

THE BAY OF BISCAY AS A SPHERE OF INTERACTION (2900-1100 BC): BIG DATA AND BIG THINKING IN THE BRONZE AGE

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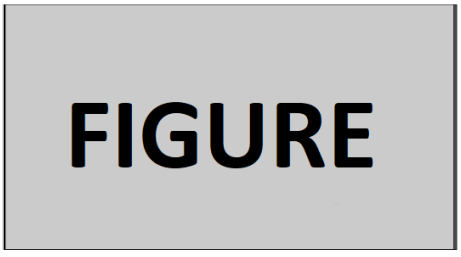


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ABSTRACT

This study is about the flow of metalwork around the Bay of Biscay between the Chalcolithic and the Middle Bronze Age. The Bay of Biscay is understood as the waterbody between northern Iberia and western Atlantic France. This study addresses three questions. How were the different regions of the Bay of Biscay connected to each other during the Bronze Age, what routes were used to travel between them and what was the nature of the connections identified? To answer them in Chapter 2 the routes employed to travel around the Bay in the longue-durée are identified. In Chapters 3, 4 and 5 the distribution of metalwork is analysed to understand how the Bay's regions were connected to each other during the periods studied. Finally, Chapter 6 discusses the possible nature of those connections and what routes might have been employed at the different moments of the Bronze Age.

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CHAPTER 1

INTRODUCTION: HOW AND WHY

"Quelle était la provenance de ce cuivre qui était inconnu en Bretagne? A-t-il été apporté d'Espagne par mer, ou par de émigrants venant du centre de la France? On n'a pas encore les éléments nécessaires pour répondre à ces questions..."

(Vicomte de Villiers du Terrage 1896: 109)

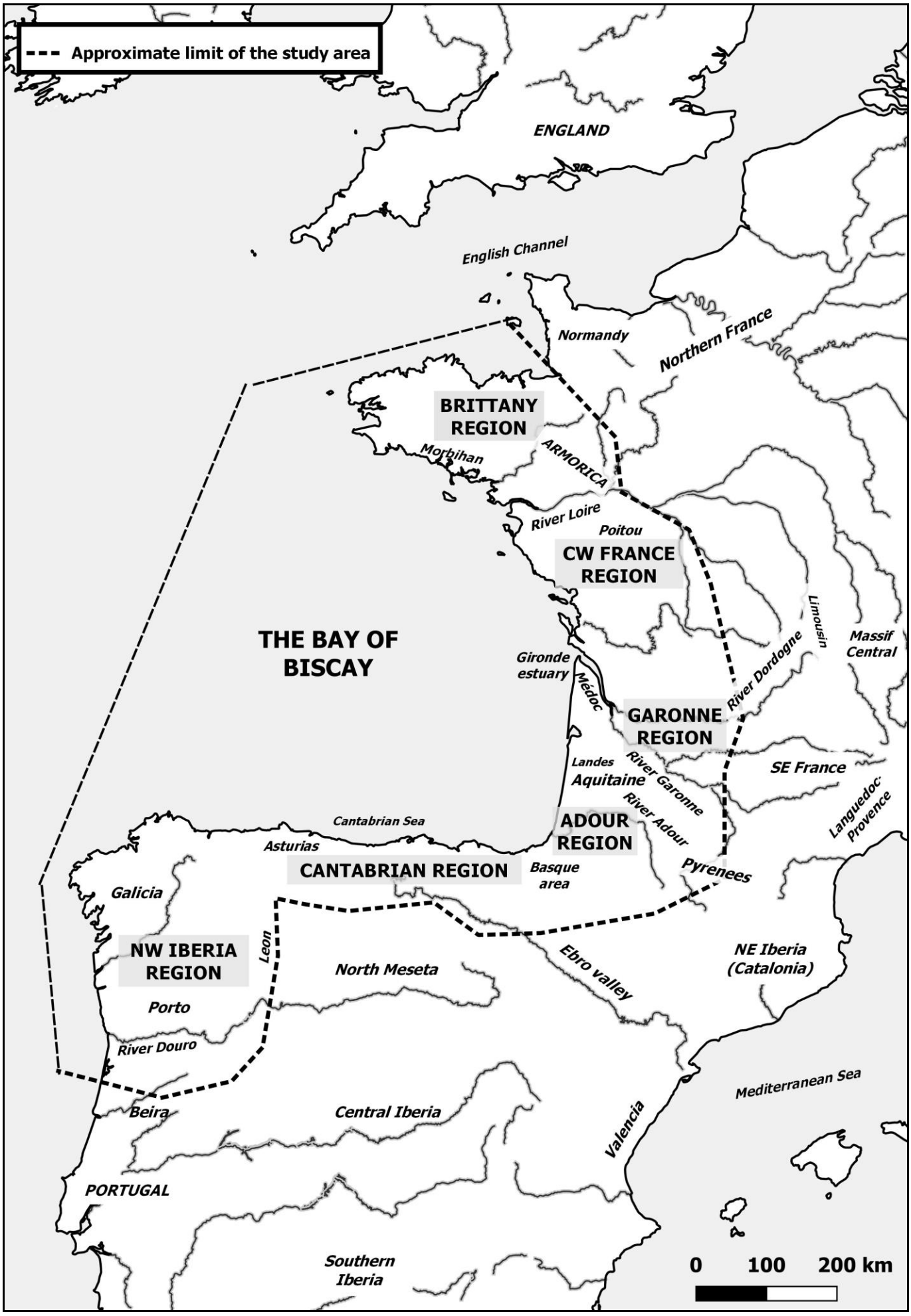


Figure 1.1: *The Bay of Biscay and its surroundings, including the names of the main places mentioned in this work. The six regions adjacent to the Bay are the object of study.*

1.1. INTRODUCTION: BETWEEN "LE GOLFE DE GASCOGNE" AND "LA BAHIA DE BIZCAYA"

While writing my master's dissertation, I came across a seemingly unremarkable report, published in 1896, about a small hoard found in Brittany. The report's author was the "Vicomte de Villiers du Terrage" who, I assumed, must have been the son of the famous Édouard de Villiers du Terrage, one of the archaeologists who accompanied Napoleon on his expedition to Egypt. At any rate, what caught my attention was the Vicomte's reflection on the origin of the artefacts' copper. In a few lines, whose transcription starts this chapter, he suggested that it might have arrived from Iberia by sea or from central France by land. While the latter seems perfectly credible, the former is unlikely. If copper had been imported from Iberia, it would have been necessary to ship it across the Bay of Biscay. Although still an arduous voyage, 4,000 years ago, without GPS or a compass, it would have been daunting to say the least. Notwithstanding this, other authors (Fleure and Roberts 1915: 414; Bosch Gimpera 1933: 218; Childe 1950: 8; MacWhite 1951: 124; Giot 1958; Briard 1984: 202; Coffyn 1985; Gomez de Soto 1990: 224; Ruiz-Gálvez Priego 1998: 113; Alday Ruiz 1999; Cunliffe 1999; Burgess and O'Connor 2008; Bradley 2014; Callaghan and Scarre 2017; Nonat 2019; to name a few) have suggested the possibility that people sailed across the Bay between Iberia and Armorica. Interestingly, many of these studies also discuss the possibility of contacts between northern Iberia and Aquitaine, overland by way of the Basque Country and the western Pyrenees, a possibility that will also be discussed here. This interest in the Bay should not come as a complete surprise. Other studies have focused on connectivity in other areas of Atlantic Europe, such as the English Channel (e.g. O'Connor 1980), the Irish Sea (e.g. Waddell 1992) and the North Sea (e.g. Van de Noort 2011). However, connectivity in the Bay has yet to be analysed systematically and the Vicomte inspired me to do just that.

This type of study poses five challenges. The first challenge is how to delimit the Bay of Biscay. In Spanish, the "Bahía de Vizcaya" refers to the small body of water off the coast of the Basque County, while in French the "Golfe de Gascogne" corresponds to the large body of water stretching from Brittany to the northern coast of Galicia in NW Iberia. Although the French definition has been used here, the seaboards of western Galicia and northern Portugal around the Douro estuary are also considered as part of the Bay. Thus, the Bay of Biscay is defined as a large body of water extending from the Douro estuary to the entrance of the English Channel in Brittany. The six archaeological regions bordering that body of water comprise the study area of this research (see Figure 1.1) —a detailed explanation of their borders and raison d'être is provided at the end of Chapter 3.

The second challenge is how to delimit the study chronologically. Originally, it was going to cover the Chalcolithic and the Bronze Age as a whole. Nevertheless, owing to the huge amount of material from the Late Bronze Age, this last period has been omitted. The difficulty in studying the other periods is that they have been dated in different ways in each region, for which reason a common chronology for all of them is developed at the beginning of Chapters 4 and 5. Suffice it to say that the study covers the period from 2900 to 1100 cal. BC.

The third challenge is how to analyse connectivity. As in many other studies, the answer to that question is metalwork, the reasons for which are set out in Chapter 3.

The fourth challenge is how to study metalwork and organise it in time and space. This is briefly discussed in this chapter, while an in-depth explanation is offered in Chapter 3. It is important to clarify that the aim has not been to catalogue all the metalwork unearthed in the studied regions, but to perform a "Big Data" analysis on its distribution. The term big data is addressed in-depth in Chapter 3, in short, it is a complex concept whose meaning changes between disciplines and even topics of study inside the same discipline (Gattiglia 2015: 114). A big data approach to the metalwork analysed in Chapters 4 and 5 (this term is not applied to other elements studied such as geography and boats in Chapter 2) means that the aim has not been to catalogue all the metal items found in the regions studied, which is the common practice in Bronze Age metalwork studies, but to include a representative sample of each type from each of the regions analysed, in order that the inclusion of additional items should not affect the final conclusions. This approach has allowed to cover a study area that, in relation to other metalwork studies, is comparatively large and focuses on all artefact categories (axes, spears, etc.). The sources employed to build the database can be consulted in two tables in Chapter 3 (Tables 3.1 and 3.2).

The fifth challenge is how to interpret the evidence. Bronze Age societies are interpreted in two disparate ways: Kristian Kristiansen's "political economy" approach, also known as the "chiefdom model"; and the more culturally specific and emic studies of Joanna Brück and Richard Bradley, among others (Fontijn 2019: 13). Although this issue is explored in depth in Chapter 6, it is also briefly addressed in this chapter and the following ones.

1.2. STUDY FRAMEWORK

Conducting research is rather like building a ziggurat: each one of its levels represents a step in a research project, whose strength depends on the reliability of previous work (see Figure 1.2), the last step being the conclusions. According to this metaphor, I like to think of the ziggurat's foundations as its theoretical framework. Albeit invisible, like all foundations, the theoretical framework of a research project is of utmost importance, whereby it is essential to discuss it first. A few months after Nazism came to power, Gordon Childe denounced in *Antiquity* the unconscious biases of German archaeologists and the use of their work to justify "racial-hygiene" (Childe 1933: 418). Five decades later, Binford stressed the need to build "theory" to avoid personal biases (Binford and Sabloff 1982). Although they were not exactly referring to the same thing, most archaeologists would now concur with both in that theory is not an option but a perspective that all archaeologists adopt, consciously or not, to approach their object of study and to avoid personal prejudices disguised as common sense (Johnson 2010: 205–6). Furthermore, I also contend that researchers are not entirely free when choosing the theoretical framework of their studies. In other words, research topics influence archaeologists' theoretical approaches to the past. Indeed, I am of the mind that both are all but inextricably linked. For example, since Thomsen the topic of the European Bronze Age has been related to an interest in chronology that has ultimately given rise to cultural-historicism (Gräslund 1981). For this reason, it is difficult, if not impossible, to study that topic without resorting to some or other theoretical concept borrowed from the latter. Nevertheless, this does not imply that the principles of cultural-historicism have to be blindly accepted. On the contrary, in Chapter 3 I discuss and criticise many of its original premises (Webster 2008). The result is something that I have termed "countercultural-historicism", which is employed here to perform a typo-chronological study on the metalwork analysed in Chapters 4 and 5. However, throughout these pages other theoretical frameworks are used to analyse metalwork from other perspectives. The astute reader may realise that this involves different theoretical paradigms. This is totally understandable, for it would be impossible to approach the chronology of Chalcolithic blades, the socioeconomic aspects of the societies that used them or the role of geography in their distribution employing the same paradigm. In the following chapters, the theoretical paradigms employed are introduced whenever required. In sum, this work's theoretical framework has two important facets that should be kept in mind. Firstly, theory is not an option and, secondly, different theoretical perspectives are employed here to analyse different datasets (mostly relating to metalwork) to answer the same questions. I will now discuss the latter.

If the foundations of the "research ziggurat" are the theoretical framework of the research project (Figure 1.2), its first level is the research framework of the study; including its hypotheses, objectives and questions. In this work, the hypothesis is that the Bay of Biscay was a sphere of interaction between the 3rd and 2nd millennia cal. BC. Many authors now accept that the different areas comprising Atlantic Europe were in contact during the Bronze Age (e.g. Ruiz-Gálvez Priego 1998; Cunliffe 2001: 213–364). Following this idea, in the studies performed until now on the English Channel, the Irish Sea and the North Sea; it has been proposed that they were spheres of interaction (e.g. Butler 1963; Needham 2006; Frieman 2008). Previous studies of the Bay of Biscay, referenced above, have shown that this might have also been the case here. As to the research objectives, the intention of this study is to organise that evidence (previous analyses have merely focused on one artefact, region or short period), to obtain further data and to understand how the Bay's regions were connected. To this end, three research questions are posed. Firstly, how did connectivity change between the different regions of the Bay during the Bronze Age? For instance, were they all constantly in contact with one another during that period or did each maintain contacts with only one or several other regions, depending on the moment? Secondly, how did people travel around the Bay, not only as regards the routes taken, but also with respect to the means of transport used. And, thirdly, what was the nature of those contacts at different moments during the Bronze Age, namely, were they the result of exchanges between warrior-like chiefs or of a Kula-like symbolic exchange system whose aim was to reproduce collective cross-ethnic identities (e.g. hunter, elder, etc.)?

To answer these questions, a specific methodology—this being the second level in the research ziggurat just before data and the conclusions—is employed, consisting in a separate analysis of three datasets in various chapters, before combining the results at the end. Each dataset has been approached from a different theoretical perspective. The first and foremost dataset is Bronze Age metalwork which is analysed in Chapters 4 and 5 following a methodology set out in Chapter 3. Concisely, the Bay has been divided into six archaeological regions and metalwork into different types, before being grouped into "ensembles". Ensemble is a term that I have chosen for grouping together several contemporary artefact types repeatedly found in two or more regions (see

Chapter 3 for a more concise definition), thus suggesting connections between them during different periods. Accordingly, the Bay's metalwork has been grouped into five ensembles. In addition to metalwork, in Chapter 2 the Bay of Biscay's geography and the routes potentially used to distribute metal artefacts are analysed. In Chapter 6, this geographical information is combined with the patterns of connectivity visible in metalwork and used to propose the routes of communication that might have been used in the Bronze Age. More importantly, in Chapter 6, Kristiansen's "chiefdom model" and Brück's more culturally specific and emic approach to the period, currently the two most important and competing schools of interpretation of Bronze Age societies, are discussed together and employed to analyse the metallurgical and geographic data presented in the previous chapters, with a view to offering a social interpretation of how the Bay's regions interacted and the role of metalwork in those interactions, for the ultimate purpose of building a social history of the Bay of Biscay's communities and connections.

Summing up, to analyse connectivity in the Bay of Biscay three datasets are discussed in different chapters: geography and routes in Chapter 2; metalwork in Chapters 3, 4 and 5; and current interpretations of Bronze Age societies in Chapter 6. Lastly, Chapter 7 focuses on the strengths, shortcomings and future prospects of this line of research in order to complete the construction of the research ziggurat (see Figure 1.2). Furthermore, based on Braudel's (1972) classic study of the Mediterranean, each of these three datasets are analysed from a different temporal perspective, a point that will be explained in further detail in the following section. It should be noted, though, that Braudel's work is not used here to create a systematic, multi-temporal model for studying the past (e.g. Bintliff 2004), which poses several problems (Harding 2005), but as a pragmatic way of organising a large corpus of evidence (Olivier 2006).

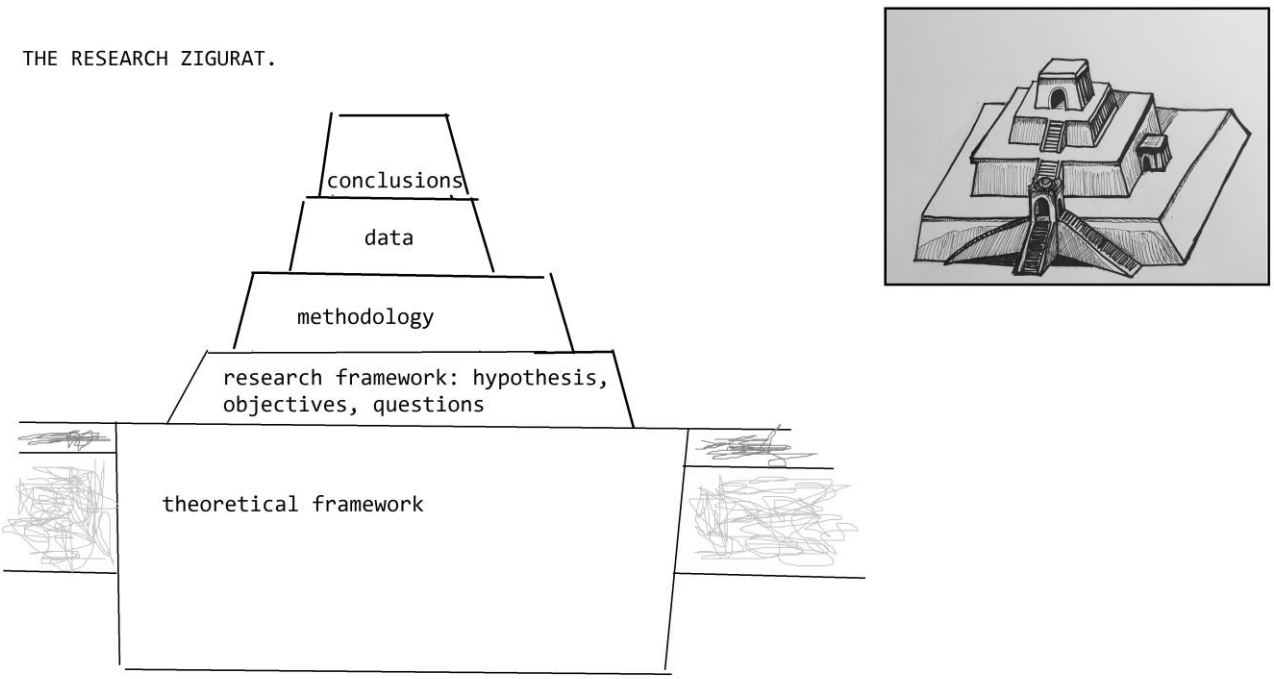


Figure 1.2: *Research projects are like ziggurats, the strength of each level depends on that of the previous steps in the research process. Albeit invisible, like the foundations of the ziggurat, the theoretical framework of a research project is of utmost importance.*

1.3. HOW TO STUDY CONNECTIVITY: DIVIDING TIME INTO DIFFERENT TIMELINES

The intention here is to study metalwork and connectivity by approaching time in an unorthodox way. Albeit the backbone of archaeology, time has only been critically discussed since the 1980s (see Squair 1994: 92). A possible reason for this is the Cartesian view of time that has traditionally dominated Western thought since the Enlightenment (Thomas 1996: 31–4). In modernity, time is an entity with a steady speed expressed in the global time system that unifies the earth as a whole under one universal time (Gosden 1994). In other words, time is understood as something objective and natural that cannot be approached in different ways. Because of this, (pre)history's timeline has always been understood as a single continuum on which all changes happened at the same pace (Squair 1994: 94–9). By "(pre)history" I mean all prehistoric and historical periods, such as the Iron Age and the Middle Ages. If that (pre)historic timeline were music, it would be a tune played by a single instrument. In archaeology, this universal time is used for dating and constructing chronologies and, since the adoption of Thomsen's Three-Age System, it has been equated with technological changes (Lucas 2005: 32–60). As a result, prehistory has been divided into periods defined by technological changes, like the adoption of bronze and iron metallurgy (see Figure 1.3A).

However, technological change is one of the many variables that can be used to divide time, others being linguistic changes (Robb 1993) or the varying conception of time itself (Whitrow 1989). In those cases, time is divided into two parallel timelines. One is Thomsen's traditional chronology that uses technological changes to date and divide time into different periods. The other focuses on a specific variable, such as gender or socioeconomic organisation, and divides the timeline into different periods, each defined by changes in that variable (see Figure 1.3B). In archaeology, this multi-temporal approach appeared in the 1980s (Shanks and Tilley 1987b, 118–136). Since then, unidimensional views of time based on Thomsen's technological ages (Lucas 2005: 15–31) have been criticised. Some of those critics, mostly pre-post-processual authors, have been influenced by the French *Annales* school and Braudel's oeuvre (Bailey 1981; Bintliff 1991a; Knapp 1992, 1992; Morris 2000; Cunliffe 2001), while others, mainly post-processual researchers, have been influenced by Foucault's genealogical history (Hodder 1987; Tilley 1990: 341; Gosden 1994). Despite their differences, their common aim has been to dispense with the traditional conception of time in archaeology and to take a multi-temporal approach to the study of prehistory (see Figure 1.3B). According to them, prehistory is not a tune played by a single instrument, but a melody with different overlapping rhythms, each representing one aspect of the past and each with its own pace and periods.

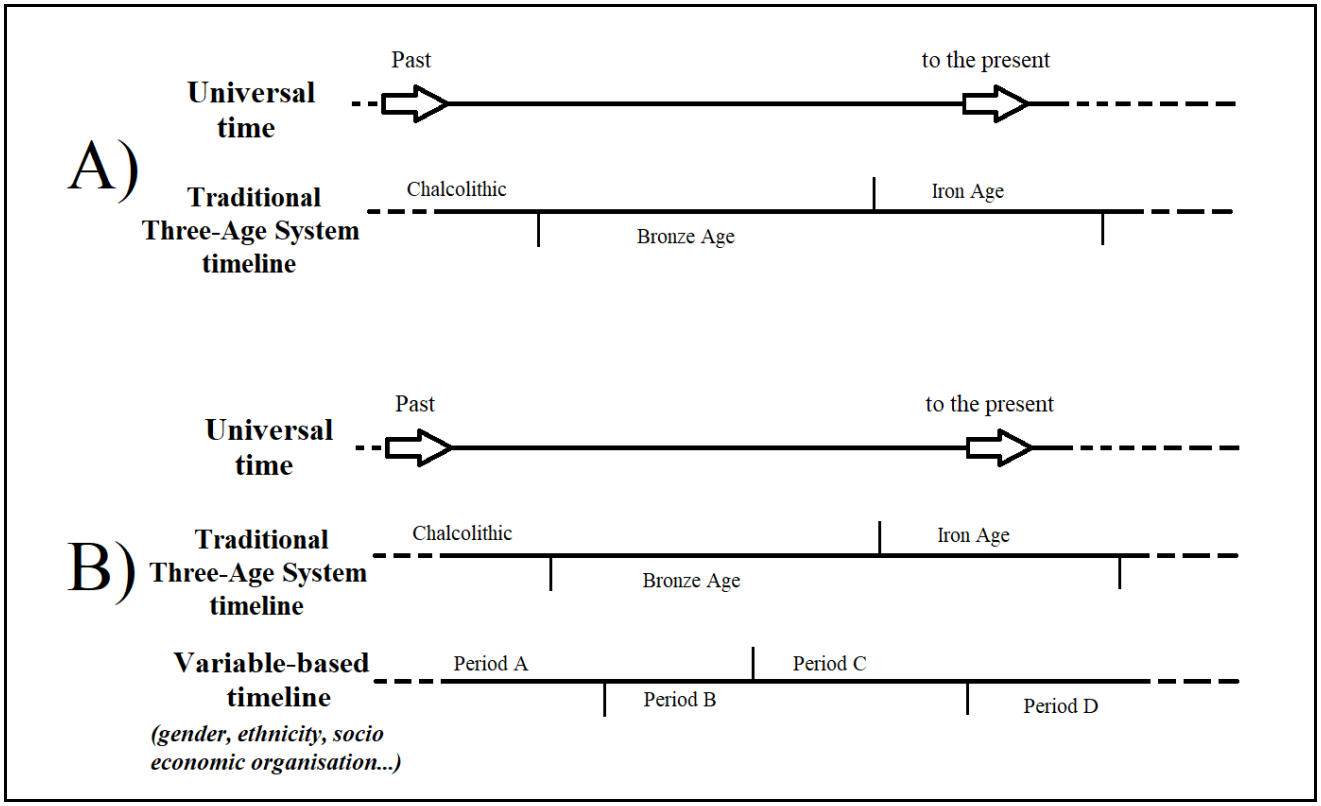


Figure 1.3: *Different approaches to time in archaeology and prehistory: (A) The traditional approach to time in archaeology; (B) A multi-temporal approach to time in prehistory.*

A multi-temporal approach, inspired by Braudel's *longue-durée* and his three-tiered model of historical time (Kinser 1981) (see Figure 1.4), is followed here, resulting in the division of (pre)history into three parallel timelines. According to Braudel's model, "long-term history" refers to the slow but sure influence of geographical factors on the behaviour of civilisations and peoples through the millennia: for example, the French historian held that those living in mountainous regions had always been reluctant to form part of centralised states, using as examples the Cantabrian Mountains and Rome, the Caucasus and the Russian Empire and the mountains of Crete and the Ottomans (Braudel 1972: 35). For its part, "medium-term history" has to do with social structures prevailing for centuries, such as economic systems or forms of government: for instance, feudalism which, despite being linked to the Middle Ages, had appeared previously at the end of the Roman Empire, before being finally eradicated in Russia in the 19th century. Finally, the dynamic and fast-changing "history of events" is the chronicle of kings, battles, marriage alliances and other episodes with no profound significance in the long term.

Thus, Braudel's three timelines focus on different elements of the past (geography, social structures and minor events) and have different rhythms (see Figure 1.4). They represent a pragmatic and efficient way of dividing the past into different timelines bringing order to the different dimensions of history, its organisation and its study (Olivier 2006). A modified version of this model is applied here to study the archaeological record and, specifically, connectivity in the Bay of Biscay. The result is the division of (pre)history into three parallel timelines: "geotwistime", "archaeo-history" and "social history". Each is loosely based on one of Braudel's historical times, focuses on one of the three aforementioned datasets (geography and routes, metalwork and Bronze Age societies), uses a different theoretical approach and is discussed in different chapters. Although the exact meaning and characteristics of these three timelines is explained in those chapters, a brief overview of them is offered below (see Figure 1.5). As archaeological datasets and research questions become progressively complex in the 21st century, formulas like this one will become more important to organize and analyse the evidence.

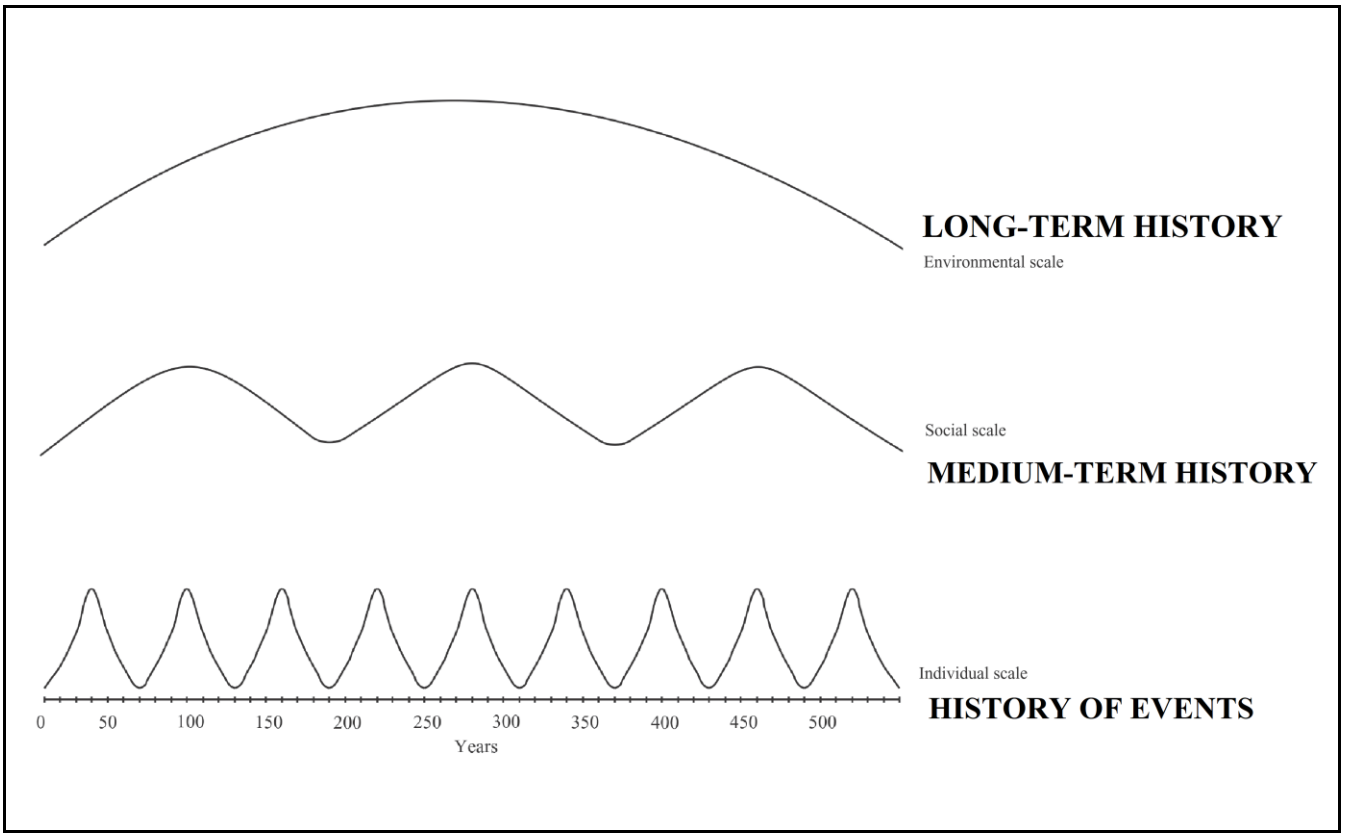


Figure 1.4: *Braudel's three different historical times, modified from Lucas* (2005: 18).

Braudel's gradually changing long-term history involves the study of the elements of history that made people behave in similar ways over long periods. Originally, it only focused on geography, hence its name, "geohistory". However, in subsequent works he focused on other elements, like mentalities, which as with geography are not affected by the passage of time, or change very slowly, and influenced people's behaviour in similar ways in different periods (Braudel 2009: 179). In archaeology, something close to Braudel's mentalities has been studied by various authors (Renfrew 1994; Mithen 1999; Lewis-Williams 2004). Nevertheless, in this case only geography is examined as it is the most directly related to the issue of connectivity. Geography's influence on history is a controversial topic. It has been explored in different works whose main hypothesis has always been that human populations are influenced by the physical features of the territory in which they live in the same way, regardless of the period analysed (Diamond 2005; Morris 2011; Cunliffe 2015). Hypothetically, in light of this, it would not be too farfetched to posit that the geography of certain regions of the Bay of Biscay might have prompted them to communicate with others or to remain in greater isolation. Additionally, it suggests that, although travel had a different purpose and meaning in each period, the constraints experienced by travellers were always similar due to the influence of the same physical features and, consequently, they always followed similar routes. Nevertheless, this begs the question about the extent to which geography influences human behaviour and people are capable of overcoming geographical constraints (Dobres and Robb 2000: 6). In Chapter 2, I contend that geography and human agencies are caught up in entangled symmetrical relationships. By this I mean that geographical factors and human freewill are intertwined in such a way that it is difficult to differentiate between them. Consequently, "geotwistime" seems to be a more appropriate term than Braudel's geohistory, a point that is further discussed in Chapter 2. Another challenge when studying geography and long-term connectivity is the fact that improvements in transport technology (like better boats or new sailing techniques) and/or changes in physical geography (like coastlines or winds) can modify how communities travel, an aspect that is also discussed in Chapter 2.

The next timeline is Braudel's middle-term history (Kinser 1981: 70). In archaeology, its equivalent would be Thomsen's timeline divided into periods based on technological changes (Neolithic, Chalcolithic, Iron Age, etc.) and employed in archaeology for dating and constructing chronologies. Here, this timeline is called "archaeo-history" and is employed in Chapters 3, 4 and 5 to describe and date changes in material culture, mostly metalwork, while in Chapter 6 those changes are interpreted. The description and interpretation of material culture are separated because sometimes its changes did not coincide with social transformations. This is particularly true in the case of the European Bronze Age, when societies used metal artefacts, but perhaps behaved like their Neolithic predecessors. Thus, this complex overlap between social and archaeological developments is why changes in material culture and social transformations are discussed in different chapters and timelines. In sum, archaeo-history offers an account of material culture focusing on the how, when and where, but not on the why (although readers are offered a number of clues), which is discussed when addressing the last timeline, viz. social history, in Chapter 6.

Braudel's last timeline is the dynamic and fast-changing "history of events", which is the chronicle of political history; including treaties, wars, dynastic changes and so forth. In archaeology, I consider the myriad of perpetual changes that prehistoric societies underwent over time as its equivalent. Those changes might have been associated with economics, identity-related issues, the perception of the landscape or any other aspect of society. By my reckoning, that ceaseless flow of changes could be dubbed "social history"—a term that may sound too broad. "History" refers to the fluid and diachronic nature of (pre)historical processes, while "social" alludes to all those human aspects, like bodies, gender, ethnicity and Bronze Age socioeconomics, which may be of interest to social scientists (Hodder 2004: 36–8). Therefore, there is no single social history, but many of them each focusing on a single aspect of society. Depending on the object of study, this timeline should be divided into different periods which overlap archaeological periods and are influenced by long-term history in different ways.

For instance, a social history of prehistoric settlements in a given area can reveal that, between the Late Neolithic and the Middle Bronze Age, previous temporary encampments were substituted by fortified hamlets, while during the Late Bronze Age and Early Iron Age temporary encampments became the norm again. This would imply that several settlement periods (temporary encampments/fortified hamlets/temporary encampments again)—resulting from changes in society—overlapped different archaeological periods (Neolithic, Bronze Age and Iron Age) and that in all these periods the same long-term environmental conditions prevailed (the *longue-durée*). In other words, social history focuses on the transformations that (pre)historic societies underwent, for

the chief purpose of offering explanations of a historical and/or anthropological nature for the transformations discussed in archaeo-history, in combination with the phenomena identified in long-term history. In this work, social history places the accent on the metalwork exchanges which makes necessary to discuss the nature of Bronze Age societies. As mentioned above, this issue is explored in Chapter 6 in relation to the metalwork of the Bay of Biscay, the routes along which it travelled in the *longue-durée* and the two main interpretative approaches to the Bronze Age nowadays.

To recap, (pre)history is understood as a symphony. Archaeologists are incapable of listening to its totality due to its complex, chaotic nature. Nevertheless, it can be divided into timelines, each equivalent to the performance of one instrument, which can then be studied separately. Subsequently, the results of some of those studies can be combined to generate models of the past. This is what is done here by dividing (pre)history into three parallel timelines, each focusing on one aspect of the past. In Chapter 2, addressing geotwistime, the geography of the Bay of Biscay and how it affected the connectivity between its regions in similar ways during a long period of time, including the Bronze Age, is analysed. In Chapters 3, 4 and 5, focusing on archaeo-history, the distribution of Bronze Age metalwork throughout the Bay is organised chronologically and grouped into ensembles, while connections between regions are proposed. In Chapter 6, dealing with social history, the two most important approaches to Bronze Age societies are discussed in order to gain a better understanding of why metalwork circulated between the Bay's regions, resulting in a social history of exchanges. Finally, in Chapter 7 everything is discussed together. If (pre)history were represented as a soundwave, it would be possible to see how those three timelines existed simultaneously but changed at different paces (see Figure 1.5). Geotwistime is like a monotonous background sound which interacts with human behaviour in the same way over long periods. In comparison, social history is a thrilling melody that changes very swiftly as each generation of human beings transforms society due to different factors. By "society" I am referring to the countless social aspects susceptible to study (e.g. social organisation, gender, ethnic identity, exchanges, etc.). Finally, archaeo-history falls between both. Neither as monotonous as geotwistime nor as thrilling as social history, it is composed of periods lasting several centuries or millennia characterised by specific elements of material culture and/or technologies.

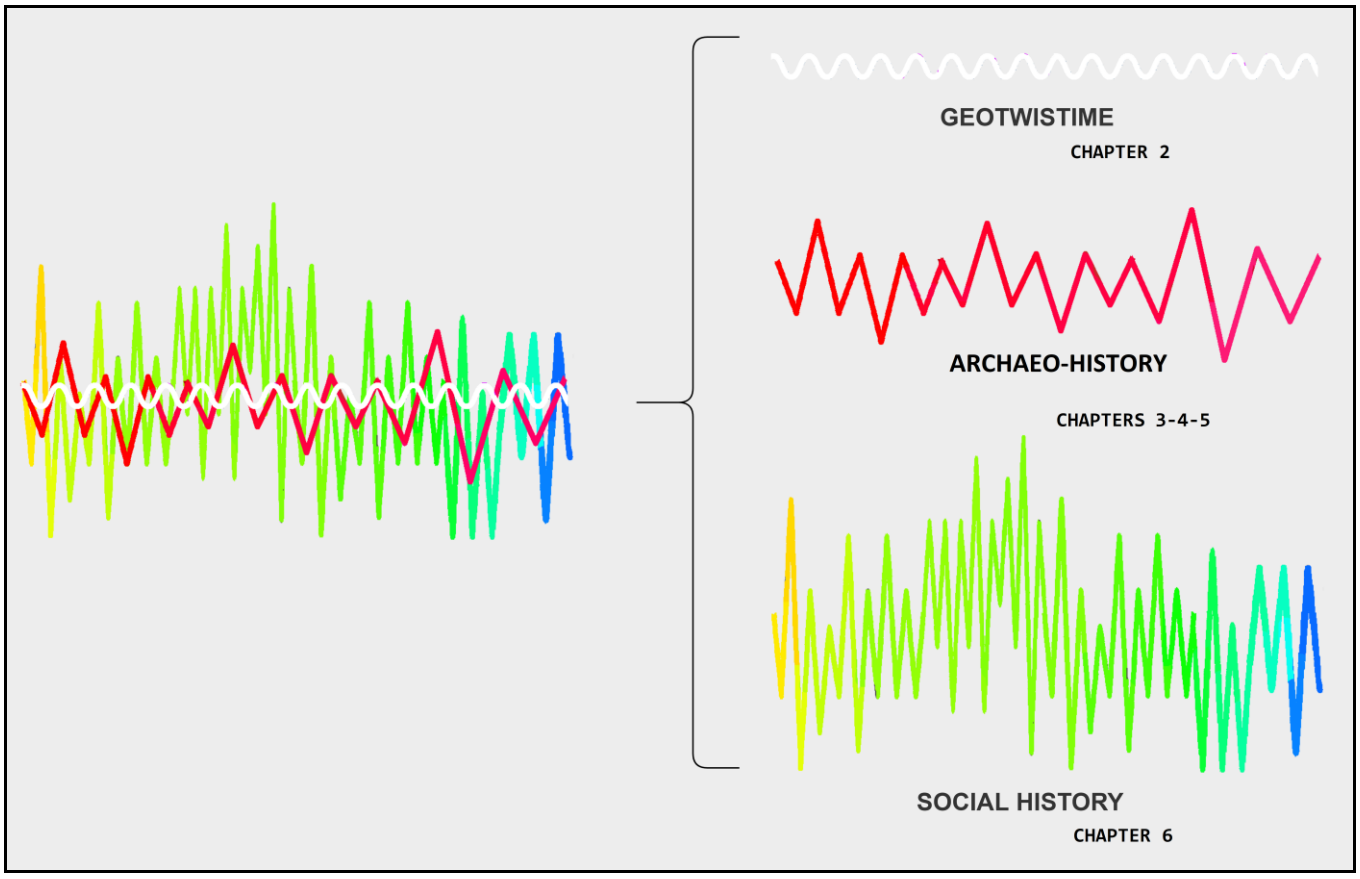


Figure 1.5: *The three timelines employed in this study, each one of which is analysed in a different chapter.*

1.4. SOME RESULTS IN ADVANCE

Given the vast amount of data analysed here, and so as to prevent readers from getting bogged down in the details, what follows is a general overview of the main conclusions of Chapter 2 (Figure 1.6), Chapters 3, 4 and 5 (Figure 1.7) and Chapter 6 (Figure 1.8). Chapter 2 analyses how geography and pre-modern travellers interacted in the long-term, with the aim of identifying the land and sea routes that they took during different periods, including the time frame studied here. These routes, which represent the long-term role of geography in (pre)history, can help us to gain a better understanding of the distribution of Bronze Age metalwork. This study's chronological framework goes from the Neolithic to the Middle Ages because in the Neolithic the sea approximately reached its current level and at the end of the Middle Ages modern sailing techniques differing from those employed in prehistory and antiquity were introduced. Between these two moments, travellers shared a similar "travellerscape" that was passed down from generation to generation and was adopted by foreigners. This means that, although they travelled for diverse reasons and experienced different landscapes, they used the same indications or "mental travelogues" to find their way around the Bay of Biscay. These indications (erroneously dubbed "mental maps") were passed from master to apprentice in a system that anthropologists call "wayfinding" (Ingold 2000, 219). The results of this study show that travellers took the same series of routes to move around the Bay between the Neolithic and the Middle Ages (see Figure 1.6). This does not imply that travellers always took the same routes, but that they used them at different moments as required. Some of those routes were the ones along which the metalwork analysed in Chapters 3, 4 and 5 was carried during the Bronze Age.

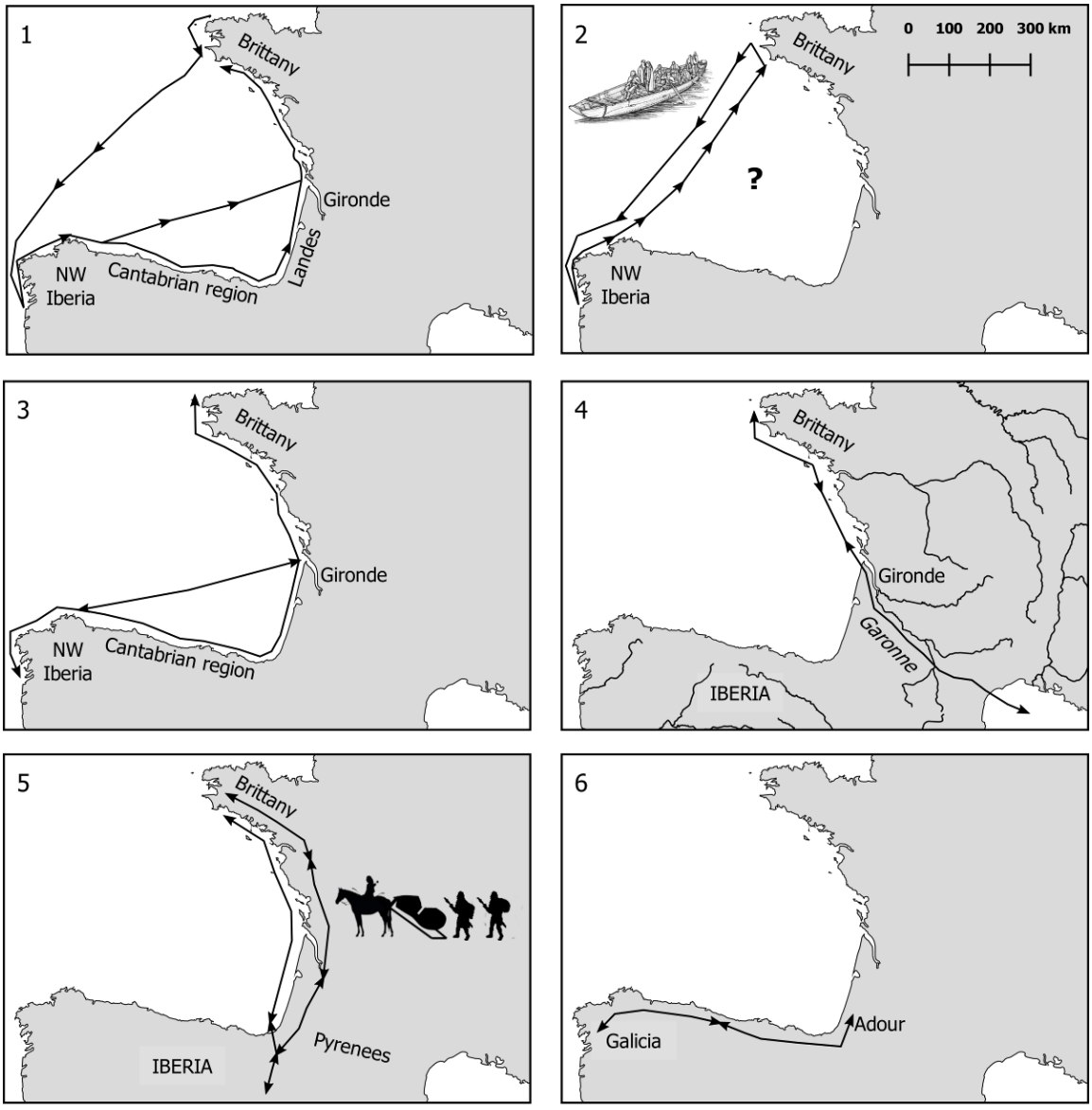


Figure 1.6: *Long-term land and sea routes taken to move around the Bay of Biscay, as discussed in Chapter 2.*

Chapter 3 focuses on methodology, explaining how the metalwork database was built, how typologies are understood and how metalwork is organised in space and time. I term the method employed "countercultural-historicism". As already noted, contemporaneous artefact types have been grouped into ensembles designated by Greek letters so as to avoid chronological prejudices (see Figure 1.7). Those ensembles represent regions that were closely connected during certain periods as evidenced by the fact that their inhabitants decided to deposit similar metal artefacts in much the same way. Evidently, the possibility that they were used in other regions, but were recycled instead of deposited, is also taken into consideration. Five ensembles have been identified: three dating from the Chalcolithic-Early Bronze Age, which are discussed in Chapter 4 (Kappa, Gamma and Chi), and two from the Middle Bronze Age (Tau and Iota), analysed in Chapter 5. The Kappa ensemble mostly points to connections between the Bay's inner regions during the Chalcolithic and the Early Bronze Age. During the Early Bronze Age, in NW Iberia and Brittany the Kappa ensemble was substituted by the Gamma ensemble, which contains other artefacts that link those two regions. Moreover, the Chi ensemble comprises all the flat axes of the Chalcolithic and the Early Bronze Age and overlaps the Kappa and Gamma ensembles. To my mind, flat axes circulated through a system independent of those employed to distribute the other two ensembles. Lastly, during the Middle Bronze Age the Bay's metalwork can be divided into two ensembles. In the Bay's French regions, the Tau ensemble contains artefacts traditionally employed to define the Middle Bronze Age (spears, palstaves, etc.) and is linked to the Channel area, Central Europe and perhaps the Eastern Mediterranean. Its artefacts appeared progressively in the initial years of the Middle Bronze Age and some of them became extremely abundant around the second half of that period when they were deposited in large hoards in Brittany and the Gironde. The other Middle Bronze Age ensemble, designated Iota, includes artefacts found in NW Iberia and the Cantabrian region, although a few have been recovered in southwest France, thus indicating sporadic contacts through the western Pyrenees. At the end of Chapters 4 and 5, a traditional explanation for the causes behind the appearance of these ensembles, such as the Bell Beaker phenomenon and the spread of copper, is put forward. Moreover, in Chapter 6, a social interpretation of the exchanges that created them is proposed.

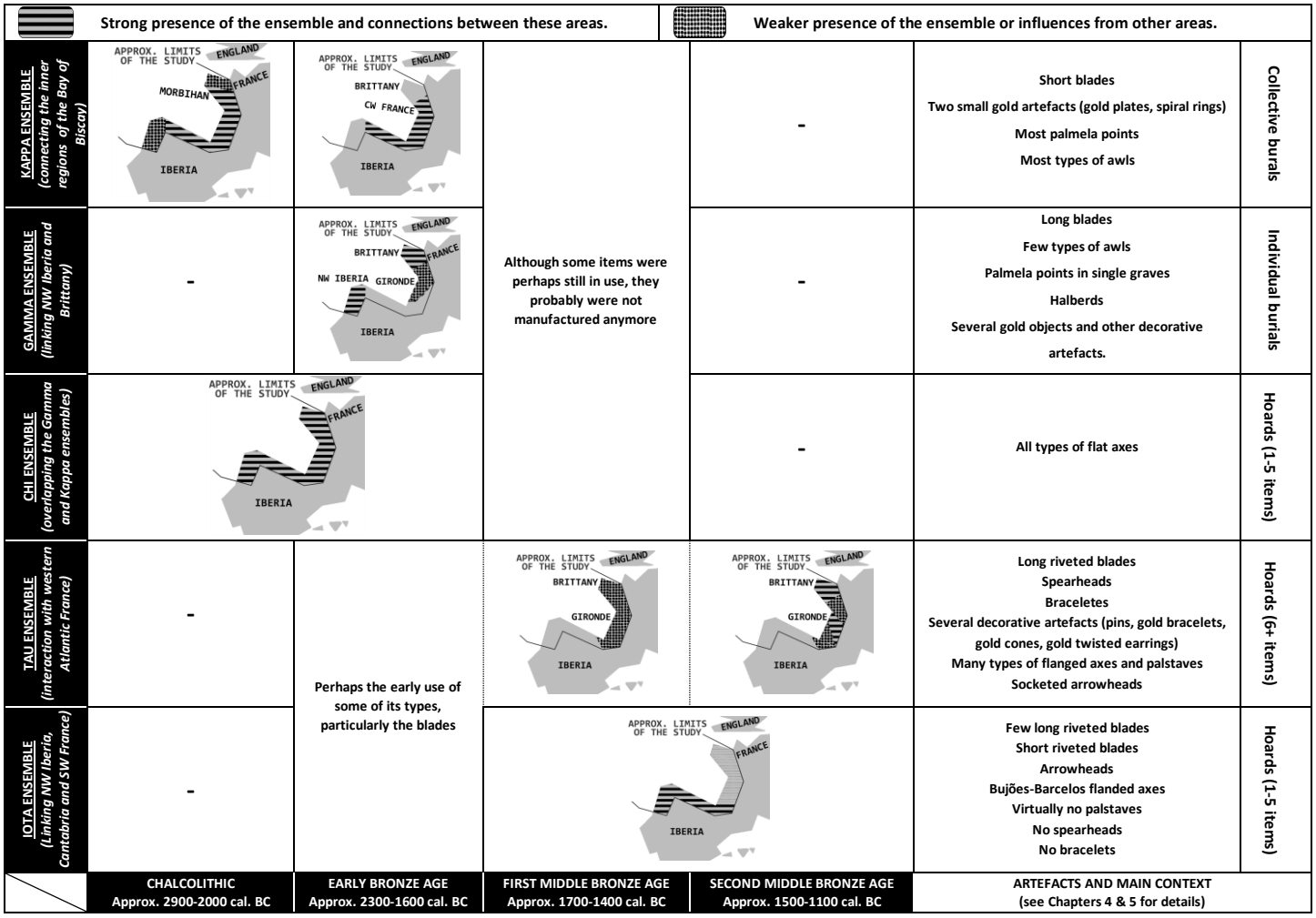


Figure 1.7: *General distribution of the metalwork as discussed in Chapters 4 and 5.*

Chapter 6 delves into the nature of the connections between the regions of the Bay of Biscay and why metalwork circulated during the Bronze. There are two distinct and competing schools of interpretation of the European Bronze Age, namely, Kristiansen's "political economy", or "substantivism" as I call it in Chapter 6, and Brück's (and others') "moral economy", or "culturalism" as I term it (see Fontijn 2019: 10–2). Kristiansen interprets the Bronze Age as an epoch differing from the Neolithic, characterised by unequal societies in the form of chiefdoms ruled by powerful warrior-like individuals who compete for power and control of metalwork production and distribution. In contrast, Brück and others understand the Bronze Age as a period reminiscent of the Neolithic, that is, defined by egalitarian societies that exchanged artefacts to reproduce collective cross-ethnic identities (mother, hunter, elder, etc.). They are not interested in how Bronze Age societies were organised, but in how people and material culture interacted in specific contexts, such as metal hoards and burials. Chapter 6 explores both perspectives, before applying both to the evidence presented in the previous chapters so as to offer an interpretation of how metalwork circulated in the Bay. My contribution to the ongoing debate is to understand both perspectives not as irreconcilable models, but as the two extremes of a chronological range (see Figure 1.8).

"Egalitarian", "unequal" or unranked" refers to societies in which individuals are only differentiated by age, gender, and kinship (Fried 1967; Service 1971; Ames and Maschner 2008: 489) and "equalities of power, equalities of wealth and equalities of prestige or rank are not merely sought but are, with certain limited exceptions, genuinely realized" (Woodburn 1982: 432). Evidently, this does not mean that the Neolithic was a homogenous (Thomas 2015) or pacific period (Smith, Schulting and Fibiger 2020). In fact, there is evidence of differences in the quality of life between groups (or segments inside of them) due to geography (e.g. some areas are more fertile than others), occupation (e.g. families of the same group had better diets because they were specialized in for example animal husbandry) or personal aptitude (some individuals and families may be more productive than others) (Bentley *et al.* 2012: 1; Le Bras-Goude, Herrscher and Vaquer 2013; Fernández-Crespo and Schulting 2017; Budd *et al.* 2020).

Going back to the Bronze Age, while it makes sense to contend that the Chalcolithic, the Early Bronze Age and the first stages of the Middle Bronze Age were characterised by egalitarian societies and practices reminiscent of the Neolithic, there is evidence that the closing years of the Middle Bronze Age and the Late Bronze Age were dominated in many regions by communities and exchange practices akin to those of the Iron Age. This most likely took the shape of stratified societies ruled by groups of aggressive individuals and the circulation of large quantities of goods. Evidently, this does not imply that those societies had not existed before the Middle Bronze Age or that everything changed after it. There must have been exceptions (perhaps many) to the rule. Additionally, this should not be understood from a social evolutionist perspective or as a continuum from small low-hierarchy groups to large unequal communities. In contrast, this should be seen as a tendency that occurred at different speeds and which was reversed and/or resisted in many places, or simply never occurred.

Therefore, in Chapter 6 not only a social history of exchanges in the Bay of Biscay is presented, but also a different way of understanding the Bronze Age is discussed. This is understood as a hybrid age, with features inherited from the Neolithic and others visible in the Iron Age, which progressively consolidated itself at different rhythms depending on regional circumstances. In plain English, the Bronze Age is interpreted as an interregnum, or period, during which an old world was dying, and a new world was struggling to be born.

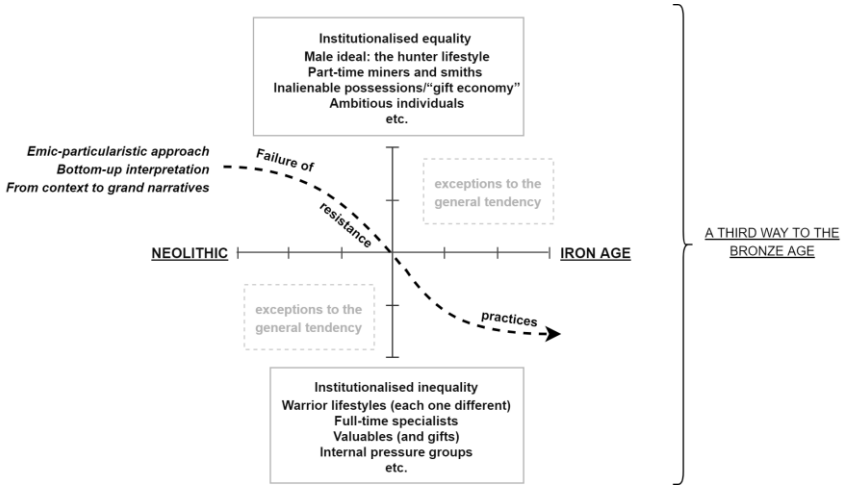


Figure 1.8: *The nature of the Bronze Age, as discussed in Chapter 6.*

1.5. SUMMARY: PRIMARY AND SECONDARY THEMES OF THIS STUDY

To sum up, the main theme of this research is the analysis of connectivity in the Bay of Biscay between the Chalcolithic and the Middle Bronze Age through the study of the distribution of metalwork. To do so, however, it is first necessary to address three other issues, or secondary themes, whose importance goes beyond the Bronze Age metalwork of the Bay. In increasing order of importance, these three secondary themes are as follows (see Figure 1.9):

1. The relationship between archaeology and geography in the long-term and the use of the latter to identify patterns in the archaeological record. This is discussed in Chapter 2 in relation to the routes connecting the regions of the Bay during the *longue-durée* and along which metalwork was transported in the Bronze Age.

2. The appropriate way of organising and studying the archaeological record in time and space. What elements of material culture should be examined to answer specific research questions? How should they be collected and managed in databases? And how should the different artefact types be identified and grouped? These issues are explored in Chapter 3 in relation to the Bay's metalwork and put into context in Chapters 4 and 5.

3. The socioeconomic nature of Bronze Age societies. This issue is discussed in depth in Chapter 6 in relation to the evidence presented in the previous chapters (see also Figure 1.8).

These three heterogeneous topics—which are not new to archaeology or the study of prehistoric Europe—are explored in the same study by dividing time into three overlapping timelines (geotwistime, archaeo-history and social history) and by discussing them separately in different chapters. The intention here is not to offer definitive answers to these old issues, but to review them so as to find a way of analysing and interpreting the vast amount of data gathered for this study. Arguably, this will become more and more important in the 21st century as archaeologists are obliged to resort more frequently to critical thinking to analyse progressively larger archaeological datasets and to answer increasingly more complex questions.

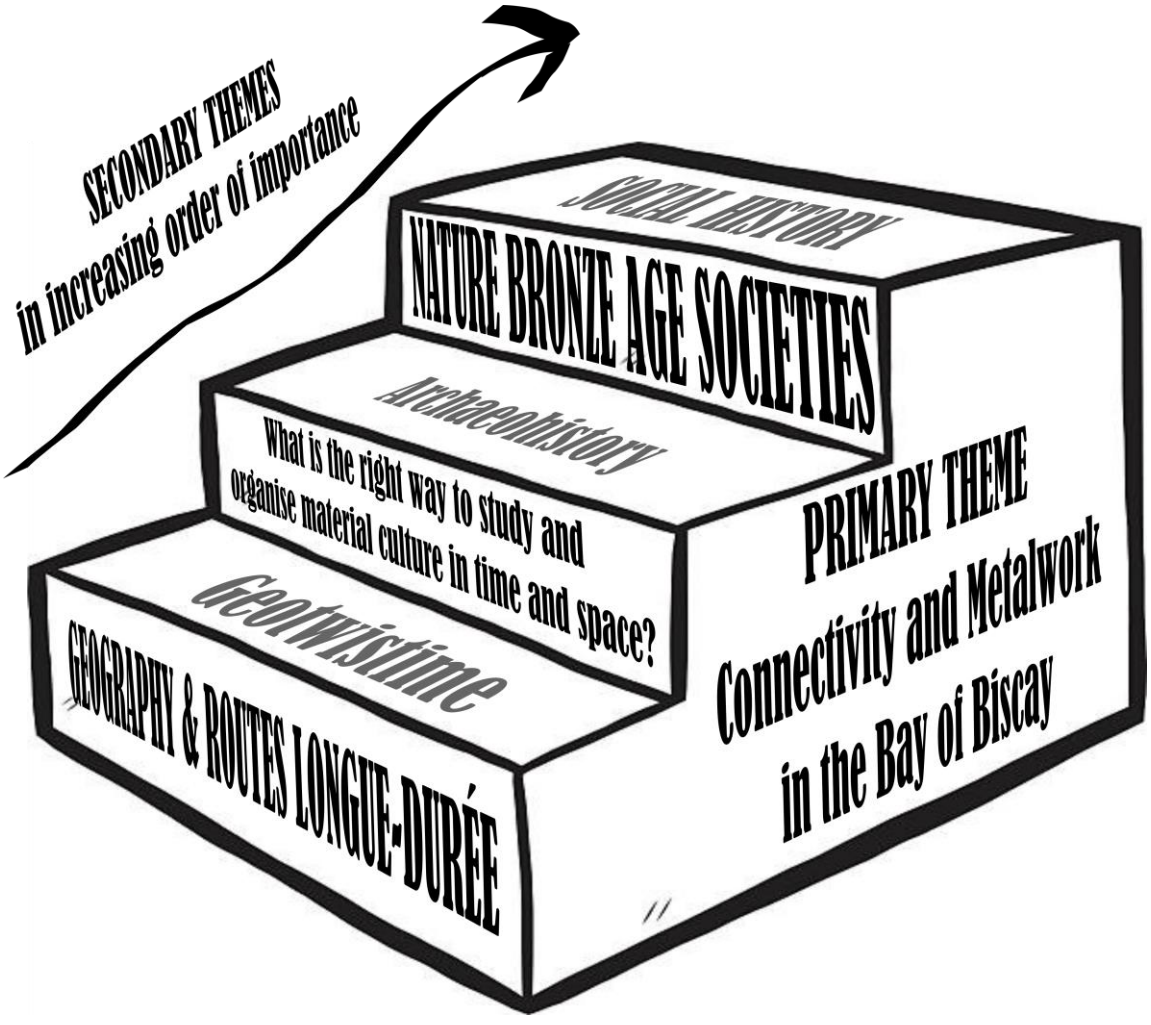


Figure 1.9: *The primary and secondary themes of this study represented as a mind map.*

CHAPTER 2

GEOTWISTIME: THE BAY OF BISCAY IN A POSTHUMANIST LONGUE-DURÉE

"The greatest number of pilgrims [to the shrine of St James in Santiago] from the British Isles that we have information about tended to go by sea. Their pilots were simply following patterns of maritime movement that were well established by the Phoenicians, the Romans and then the Vikings."

(Tate 1990: 9)

"I recall sailing in fog along a dangerous coastline. Visibility was zero, yet we neither delayed nor detoured. My companions listened to the surf and to cries of birds nesting on promontories; they smelled the shore and surf; felt the wind and spray on their faces and 'read', through their buttocks, the wave patterns created by the interplay of wind and swell. Loss of sight was not a serious handicap. When they used their eyes, it was often with an acuity that amazed me. But they weren't 'lost' without them."

(From "Eskimo realities", Carpenter 1973, 36)

" '…mas arriba desta villa (la de Santander), à distancia de una legua ribera del brazo de mar que pasa por sus murallas, ay un pueblo llamado Maliaño (…) y en este pueblo se conserva oy en dia, la forma de los navíos de un solo madero que dize Florian de Ocampo – L.4, cap. 3 – que en tiempos antiguos andava la mar quaxada delos navegando desta costa para la Inglaterra…' "

(From "Memorial de algunas antiguedades de la villa de Santander" (1592), quoted in Alves 1988, 226)

"The Bodhisattva [future Buddha], it is said, was once a clever pilot. But at that time of the world this meant a great deal, for there were no compasses by which to find out the ship's course; so a pilot, or a captain, had to know the fixed stars and the planets and the right time of sailing. Besides he had to study the colour of the sea and the nature of its bottom and the directions in which the fish swam. He had to know where sand-banks or rocks were situated, which might damage the ships; and he had to be always wakeful during the nights and be able to stand heat and cold and rain and sunshine. All these qualities were his, and Suppâraka, as the Bodhisattva was called, had all his life time conducted the merchant vessels to their various destinations."

(From "The Jatakamala or the 'apocryphal' past lives of Buddha", The Story of Supāraka) (Musaeus-Higgins 1988, 135)

"Rejoicing, Odysseus spread / his sail to the wind and steered the boat straight with his rudder. / He sat up all night, and sleep never fell on his eyelids / as he kept his watch on the Pleiades, on Böótes, / and on the Great Bear (men also call it the Wagon), / who turns in place and keeps a close eye on Oríon / and never goes down to bathe in the stream of Ocean / (Calypso had told him to keep these stars on his left.) / For seventeen days he sailed across the wide sea, / and on the eighteenth, he sighed on the horizon the shadowy hills of the country of the Phaeácians / as it jutted out. It looked like a shield on the waters."

(From "The Odyssey", Book 5, 241-252) (Mitchell 2013, 66–67)

"The place where I live / is Ithaca. You can see its lush wooded mountain, / Nériton, from a great distance. Around it lie / several other islands clustered together: / Dulíchion, Samê, and forest-covered Zacýnthus. / Ithaca is the farthest one out to sea / westward; the others lie toward the rising sun."

(From "The Odyssey", Book 9, 20-26) (Mitchell 2013, 109)

"Their ocean-keel boarding, / they drove through the deep, and Daneland left. / A sea-cloth was set, a sail with ropes, / firm to the mast; the flood-timbers moaned; / nor did wind over billows that wave-swimmer blow / across from her course. The craft sped on, / foam-necked it floated forth o'er the waves, / keel firm-bound over briny currents, / till they got them sight of the Geatish cliffs, / home-known headlands."

(From "Beowulf", XXVII, 1909-1917) (Gummere 2010)

"The island of 'San Simón' is called 'Atapataitota'… The names of these islands and those that follow were given to us by an Indian whom we brought from Lima and who is a 'práctico' [harbour pilot] of all of them. And he affirms that he has been in all of them with his canoes, but that he has not reached the Island of 'San Narciso' [Tatakoto]. This means that he has seen all those we have discovered east of 'Otajiti', and he also affirms there are many more, because he has recorded eighteen of them. To know this was mere chance for us because, when our pilot was charting them, this Indian saw them […] asked what it was and was answered in his language. He did not need to know anything else, but he sat down and said what I have mentioned above: that he had seen them all and registered them carefully and knew all their entries and reefs […]. Also, he knew the days that one could go from an island to another, using favourable winds."

(From "The diaries of Juan Pantoja y Arriaga", around 1776, Southern Pacific) (Quoted in Mercedes Maroto 2008, 163)

"If, when he fought, the enemy vessel sank, / He sent his prisoners home; they walked the plank. / As for his skill in reckoning his tides, / Currents and many another risk besides, / Moons, harbours, pilots, he had such dispatch / That none from Hull to Carthage was his match. / Hardy he was, prudent in undertaking; / His beard in many a tempest had its shaking, / And he knew all the havens as they were / From Gottland to the Cape of Finisterre, / And every creek in Brittany and Spain; / The barge he owned was called 'The Maudelayne'."

(From "The Canterbury Tales", The Prologue) (Chaucer *et al*. 1951, 30)

Table 2.1: *Fragments about premodern sailors and sailing from different areas and periods of History. They show that premodern voyagers have always had the ability to travel between two points, including long distances through open sea, using landmarks in the landscape as a reference.*

2.1. GEOTWISTIME: BRAUDEL, POSTHUMANISM AND WAYFINDING

This chapter is about the geography of the Bay of Biscay and more specifically the routes used to travel between its regions analysed from a Braudelian *longue-durée* perspective. However, Braudel's geographical determinism is substituted by two elements. Posthumanism, which is the most recent theoretical trend in archaeology, and "wayfinding", which is the name given by anthropologists to the orientation system employed by premodern travellers. The best way to start is with an anecdote. A few years before I began my DPhil, I worked on a cruise ship travelling around the Eastern Mediterranean. My manager was a man from Galicia called Xavier. He had travelled the same route for almost thirty years and, although he had never received a formal education on piloting or navigation, he had an impressive knowledge of the waters we were crossing. He was able to know if the captain was delayed on the company's schedule by determining the location of the ship based on the colour of the water and predict weather changes by just looking at the sky. Later I learned Xavier's abilities are not unique. This is shown in the previous page in fragments about sailors and sailing from different areas and periods of human history (Table 2.1). They show how premodern voyagers, who like Xavier do not approach sailing in a modern scientific way, have always had the ability to travel between two points, including long distances through open sea, using landmarks in the landscape as a reference (see for example Parker 2001). This ability has been extensively studied by anthropologists in the last decades (see Chapman and Chapman 2005: 45–6). Their studies show premodern societies possess a deep knowledge of the space where they live. Unlike modern scientific space, which is divided into coordinates and is quantifiable in km, premodern space is abstract and divided into "places", which can go from a valley to a tree with a singular shape. When travelling between two points, travellers memorise stories about the places they must cross and the instructions they must follow to safely move between them. These instructions or "matrix of movement" are passed down from generation to generation codified in myths or tales that serve as "oral guidebooks" to travellers (see Ingold 2000, 219). The fact travellers use tales or stories which work as "mental instructions books" and passed them down from generation to generation is an important one and should be remembered as it is mentioned again below. Thus, instead of using maps, premodern travellers employ "mental travelogues" to move between two points. Traditionally, this system was thought to function as a "mental map" present in the traveller's mind, but later studies have better explained its functioning and relabelled it "wayfinding" or "practical mastery" (see Lewis 1976: 249; Gell 1985). The reason is that using this system is not map reading, but more like the telling of a story containing a description of the places that must be found and crossed to move between two points. Thus, this system, unlike maps, is not linked to an objective grid of coordinates that can be used to travel through the represented territory, but to the subjective practical experiences of the voyager which can only be employed to travel between two points (see Hallpike 1979: 296–314; Gell 1985: 274–5). This means that in wayfinding a good traveller is one who has made the same route several times, has accumulated experience and knows very well the places that need to be crossed to find the way between the place of departure and destination. Fieldwork studies in Micronesia and the Artic show this system is used to cross big waterbodies using different elements such as stars and currents (see also Hornell 1946: 155–75; see Gladwin 1970; Lewis 1972; Carpenter 1973: 6–37). This method of experiencing and moving through a landscape, more appropriately called "travellerscape" as it is only experienced by voyagers, can be seen in the previous page in Ulysses description of Ithaca or Calypso's instructions about how to reach the country of the Phaeácians.

Now that wayfinding is explained, I will discuss Braudel's approach to geography in the longue-durée and Posthumanism. Braudel believed that geography (e.g. mountains, seas, climate, etc.) predisposed people to behave in certain ways over long periods of time, hence the label "*longue-durée*" (see for example Braudel 1972: 23–4, 2009: 179). For instance, Braudel could have argued that the Bay's communities employed similar routes to travel around it because its geography contained least cost paths that were invariably followed by groups from all times. Some authors see in this thinking the influence of "geographical determinism" (e.g. Kinser 1981: 69). This is the Social Sciences' paradigm that argues geography is the main influence on History forcing people to behave in certain ways eliminating their freewill (see Johnston 2017). For example, Jared Diamond argues the low number of animal and vegetable species suitable for domestication in America prevented its original populations from creating states as powerful as those in Eurasia (Diamond 2005: 354). Put simply, he believes the destiny of the Amerindians was settled long before they reached America. This is an old way of thinking that can be traced back to Antiquity and allegedly passed to modern Geography through Herbert Spencer's ideas and has survived up until today in books such as Diamonds' "Guns, germs and steel" (see Peet 1985; Blaut 1999; Isaac 2004: 108). In archaeology authors using Braudel's *longue-durée* have always struggled to eliminate geographical determinism and this work is not an exception (e.g. Bintliff 1991b, 9; Fletcher 1992, 40–41; Bailey 2008, 21–22). In this case, that has been done using posthumanism. However, before explaining what posthumanism is about, it is important to clarify that I do not disagree with Braudel in the phenomenon he identified. There is a relation between geography and human behaviour in the *longue-durée*. For instance, in this chapter I show how people

used similar routes when travelling around the Bay in the long-term. Equally, in Braudel's study of the Mediterranean he identified behaviours in the *longue-durée* difficult to deny. Nevertheless, I disagree about how he reportedly understood the relationship between geography and people. This is the belief that geography eliminates peoples' freewill and forces them, for instance, to use certain routes when travelling. Contrary to that, the fragments in Table 2.1 show that sailors are active agents of History and make decisions such as where to go and how to sail. In other words, I disagree with the idea geography is active and people are passive. Posthumanism offers the possibility of explaining the phenomena Braudel identified in a different way.

Posthumanist archaeology, which is further discussed in Chapter 3, is a recent current in postprocessual archaeology (see Figure 3.2) (see Harris and Cipolla 2017: 193–8). Its main goal is to destroy Descartes' humanist organisation of reality with humanity at the centre and other passive elements around it, mostly artefacts and nature (see Thomas 2004: 129–33). In Descartes' view of reality all processes or events are the result of people's actions and their freewill or lack of it, which is Braudel's case (Witmore 2007: 551–3). However, non-human entities, such as nature or material culture, are not granted freewill. By "freewill" I mean agency. This is the capacity of those who have it to affect the outcome of a process or event (see Dobres and Robb 2000). While in Cartesian thinking only humans have agency and affect the outcome of processes or events, in posthumanism those are the result of many agents, human and non-human, working together (e.g. Olsen *et al.* 2012: 195). This means that while humanists like Descartes only attribute agency to humans, posthumanism distributes agency to several human and non-human agents (Latour 1993: 136–8). This may sound ludicrous and lead us to believe that posthumanists think non-human entities have a will of their own. However, what they argue is that historical events or processes are the result of several agents that are not only human and must be identified (e.g. Hodder 2012: 67). For instance, while in Cartesian thinking pots are the result of the agency of the potter, in posthumanism pots are the result of the agency of the potter and the clay. The latter is represented by the affordances of the clay and the traditional design of pots that must be respected by the potter despite its creativity and agency (Malafouris 2008). Similarly, when people vote in elections, their decision is not only the result of their agency but the influence of other agents that affected their choice such as newspapers, TV presenters, the colour of the ballot paper or the weather itself! (see Latour 2005: 224). Therefore, posthumanism is a little bit like Agatha Christie's "Murder on the Orient Express". At the end of the book we discover that the man murdered was assassinated not by one suspect but all of them. During the night they entered his compartment and stabbed him one by one. Similarly, posthumanism dislikes Cartesian humanist explanations where everything is the result of one culprit (which is always people exercising their freewill) but loves to understand processes or events as the result of many agents (many non-human) influencing each other. Thus, the main idea of posthumanism is that humanity's freewill should not be at the centre of explanations because people act under many other influences that must be identified (Harris and Cipolla 2017: 146). The challenge now is how to combine posthumanism and Braudel's *longue-durée* to eliminate the latter's geographical determinism.

In the following pages, I show how the same package of routes was used to travel around the Bay between the Neolithic and the Middle Ages, including the Bronze Age. The study starts in the Neolithic because, as I will show, it is the moment when the sea reached a level close to that of today. It ends in the Middle Ages because this is when scientific navigation techniques were introduced, modifying the traditional ones used since prehistory. By "package of routes", I mean the same set of routes was always followed but some of them were not employed during some intervals. This means that, despite geography presenting features that made certain routes better than others, people did not always follow the easy ones or even the same ones. This goes against the logic of geographical determinism. Geographical determinism is about people being forced by geography to behave in certain ways in the long-term. Nevertheless, if geography influenced people always in the same way, logic suggests that the *same* routes should be always employed, which is not the case. The reason why this is not the case is that the relationship between humans and geography is not unidirectional as geographical determinism believes. Contrary to that, geography sends an input to people in the form of geographical constraints, but people, according to historical circumstances, produce an output different to the original command of geography. In other words, people have the freewill to react in different ways to geography's influence and geography also has agency in the sense that influences people's actions. This system does not suggest that geography is commanding people, but rather a dialogue between the two. In fact, it resembles to a posthumanist system on which several human and non-human agents interact to produce a response. This system would be formed by several human and geographical agents influencing each other as equals to produce the human behaviour identified in the *longue-durée*. Thus, in a posthumanist *longue-durée* the relation between humans and geography is understood as an entangled relation between agents who dialogue as equals influencing each other. The result of their symmetrical relationship or dialogue is similar human behaviour in the long-term. This means

that if humans interact with geography in similar ways over long periods of time, it is because that relationship was unchanged. Thus, by combining posthumanism and Braudel's classic *longue-durée*, it is possible to avoid the geographical determinism of the latter. In this new posthumanist *longue-durée*, agency is granted to humans but not at the price of believing that they can always escape the influence of geography. The challenge now is to identify its human and non-human agents. This is when wayfinding comes into play.

I identify three agents in a posthumanist *longue-durée* and the rest of this chapter discusses them. They are geography, humans and things (Figure 2.1). Geography is represented by the geographical features that limit human agency such as weather, terrain or currents. In this chapter, this is represented by the Bay's physical features, which are discussed in the next section. Humans are represented by any human factor, such as individual decisions or singular historical contexts, that may encourage people to travel between two points. In this chapter, this is represented by the specific historical factors of each period that stimulated people to move around the Bay. Those periods and the similar routes employed in them are analysed below after discussing the Bay's physical features but before reviewing the prehistoric boats recovered in the Bay. Finally, the last agent is things. They represent the material and immaterial elements that affected the relation between geography and humans. For example, the steam engine allowed sailors to navigate without the limitations imposed by winds and currents radically changing how humans and geography had interacted for millennia. In this chapter, things are represented by wayfinding and the indications or "mental instructions books" travellers employed to move around the Bay. Those were codified in stories and tales passed down from generation to generation or adopted by foreigners. They were employed in the Bay until the Middle Ages when modern sailing techniques (nautical charts, the compass, etc.) replaced them. Before then, those tales and indications influenced how people moved around the Bay as travellers inherited them and used them to travel. Thus, in a posthumanist *longue-durée* humans, geography and things influence each other for long periods of time during which the three of them interact with each other in similar ways. "Similar ways" must be highlighted as I do not mean that during those periods people behave in the same way as machines, but within a pattern. However, if one of those agents changed, the entire dialogue changed, and a new pattern emerged. The steam engine and the modern sailing techniques mentioned before are good examples. Those "patterns" covered intervals that lasted for several (pre)historical periods and, although different, they were all the result of the *twisted* or entangled agencies of geography, people and things. That is why the succession of those long intervals is labelled "geotwistime".

In this chapter, I have identified the interval during which Bronze Age sailors travelled. It went from the Neolithic to the Middle Ages. That Neolithic-Middle Ages *longue-durée* was the consequence of a delicate balance of agencies between the three agents mentioned and its result was the use of the same package of routes. This chapter's objective is to identify them (Figure 2.14). Evidently, none of this implies that the nature and intensity of travelling remained the same during that interval. Conversely, the nature and intensity of the voyages changed radically between periods. For instance, in the case of Bronze Age societies, later in this study I argue that while the context of some artefacts, such as Chalcolithic and Early Bronze Age flat axes, suggests they circulated as inalienable items like jade axes in the Neolithic; the large Middle Bronze Age hoards of palstaves invite us to think that metal axes underwent a process of "commodification" (the term "depersonalisation" is preferred) in some places. Despite these issues, travellers in the *longue-durée* employed the same wayfinding system and experienced the same "travellerscape" and both were passed down from generation to generation until the Middle Ages.

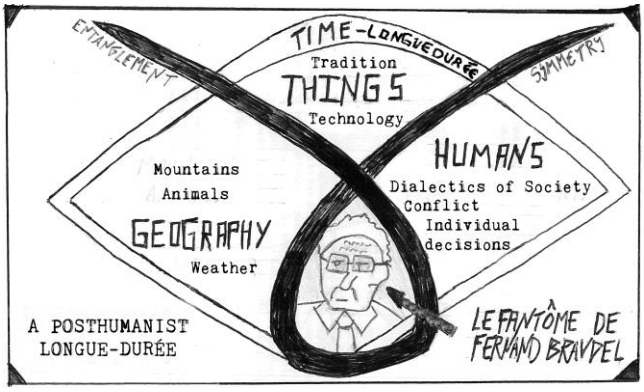


Figure 2.1: *Diagram representing a posthumanist view of Braudel's longue-durée. The central GAMMA Greek letter (γ) is for geography. Three actors (things, humans, geography) influenced people to behave in similar ways in the long-term.*

2.2. CROSSING THE BAY OF BISCAY: PHYSICAL FEATURES AND THE ENVIROMENT

As discussed in the previous chapter, the Bay of Biscay is understood as the waterbody that goes from the Douro estuary in northern Portugal to the English Channel's entrance in Brittany. To understand how the sailors of the Bronze Age moved around the Bay, its coastlines and its environment (that includes currents, winds and weather) are analysed. After that, those issues are combined with a simulation of prehistoric voyaging in the Bay published recently (Callaghan and Scarre 2017) to produce four possible routes used by premodern sailors. To study coastlines three publications have been employed (see also Cunliffe 1999): a series of geographical surveys of several European countries, with emphasis on the landing potential of their coastlines, commissioned during World War II by the British Naval Intelligence Division (VVAA 1941, 1942); a 17th century study of the coasts of Iberia commissioned by the King of Spain (Pereda and Marías 2009) and Pinchemel's classic study of the geography of France (Pinchemel 1969). These works have the advantage of being meticulous analyses of the coasts studied before they were heavily modified by construction after the 1950's. However, they do not consider how coastlines have changed since prehistory due to sea-level change. The study of sea-level change is a complex discipline with theoretical and methodological problems similar to those of Archaeology (see Van de Plassche 1986; Rashid 2014; Shennan 2014). Global studies of sea-level change agree that the major rise happened between the end of the Ice Age and the 5th-4th millennia BC and from that moment to today sea-level has gone only through minor and slow changes (see also Kidson 1986: 29; Lambeck 2002: 48; Lambeck, Yokoyama and Purcell 2002: 359; Lambeck *et al.* 2014: 15302). Similarly, in regional sea-level studies in Atlantic Europe, authors tend to push back this date to the 6th-4th millennia BC (Zazo 2006: 123; Van de Noort 2011: 54; e.g. McGrail 2014: 258; Stéphan and Goslin 2014) and this is also the case with local studies in northern Iberia and Armorica (Cearreta and Leorri 2009: 129; Rego *et al.* 2009: 36; Millán 2010: 166; Stéphan and Goslin 2014: 13–4). Nevertheless, in the case of Aquitaine's coastline and the Gironde's estuary, its features make it very difficult to assess how they have changed since prehistory (Roussot-Larroque 2001: 254; Lagarde-Cardona 2012: 33; Couderc 2014: 29; Stéphan and Goslin 2014: 14). This is taken into consideration when interpreting the distribution of metalwork. With this exception, the evidence suggests that since the Late Neolithic (5th-4th millennia BC) the coasts of the Bay were similar to those of today and this is why three publications from the last few hundred years are employed to study them in prehistory.

Based on those three publications, the coasts of the Bay of Biscay are divided into nine segments that I further classify into three groups in relation to their landing potential (see Figure 2.2) (see Wilkes 2013: 276). The first group includes five segments very suitable for landing which are Brittany, the Loire river and its estuary, the Gironde estuary including the Garonne river, both groups of Galician Rias and the northern coast of Portugal. As I will show, these coasts have been used frequently through (pre)history by sailors, particularly during the Bronze Age, to access the mainland from the sea for different reasons. The second group is formed by the coast of CW France, the river Adour and the Cantabrian coast. These are not extremely difficult to access from the sea, particularly when using small boats and not big ships, and were popular during certain periods of (pre)history but not the Bronze Age for reasons difficult to determine. I believe this was not the result of geography but of singular historical factors that counterbalanced the positive influence of geography (Figure 2.1). For instance, it is hypothetically possible that, like Japan until the 19th century, these regions decided to isolate themselves from the outside world. We must remember geography offers the likelihood of doing certain things, but this does not mean people are going to do it. Finally, the third group is only formed by the Landes coast which is extremely difficult to access from the sea and it has been avoided by sailors since prehistory. Below, this evidence is combined with environmental information to create four hypothetical routes used by premodern sailors to sail across the Bay. Before that, with regards to how these coasts could have been used as landing places during the Bronze Age, authors believe that until the Middle Ages informal landing places with few or no structures were the norm in Atlantic Europe (McGrail 1993: 207). In fact, with a few exceptions from the English Channel no evidence has been found of prehistoric harbours (e.g. Cunliffe 1990; Parfitt 2004; Philippe 2009). This has made authors suggest that during the Bronze Age landing places would have consisted of fragile wood structures like jetties and round poles in ideal locations, meaning that they would have looked more like boat parks or sailor meeting points than modern harbours (McGrail 1981: 141; Clark 2005: 91) (see Figure 2.2). Based on this, it is possible to imagine the segments of coast in the first and second groups filled with boats and light wood constructions used by Bronze Age sailors as landing places that unfortunately have not been preserved.

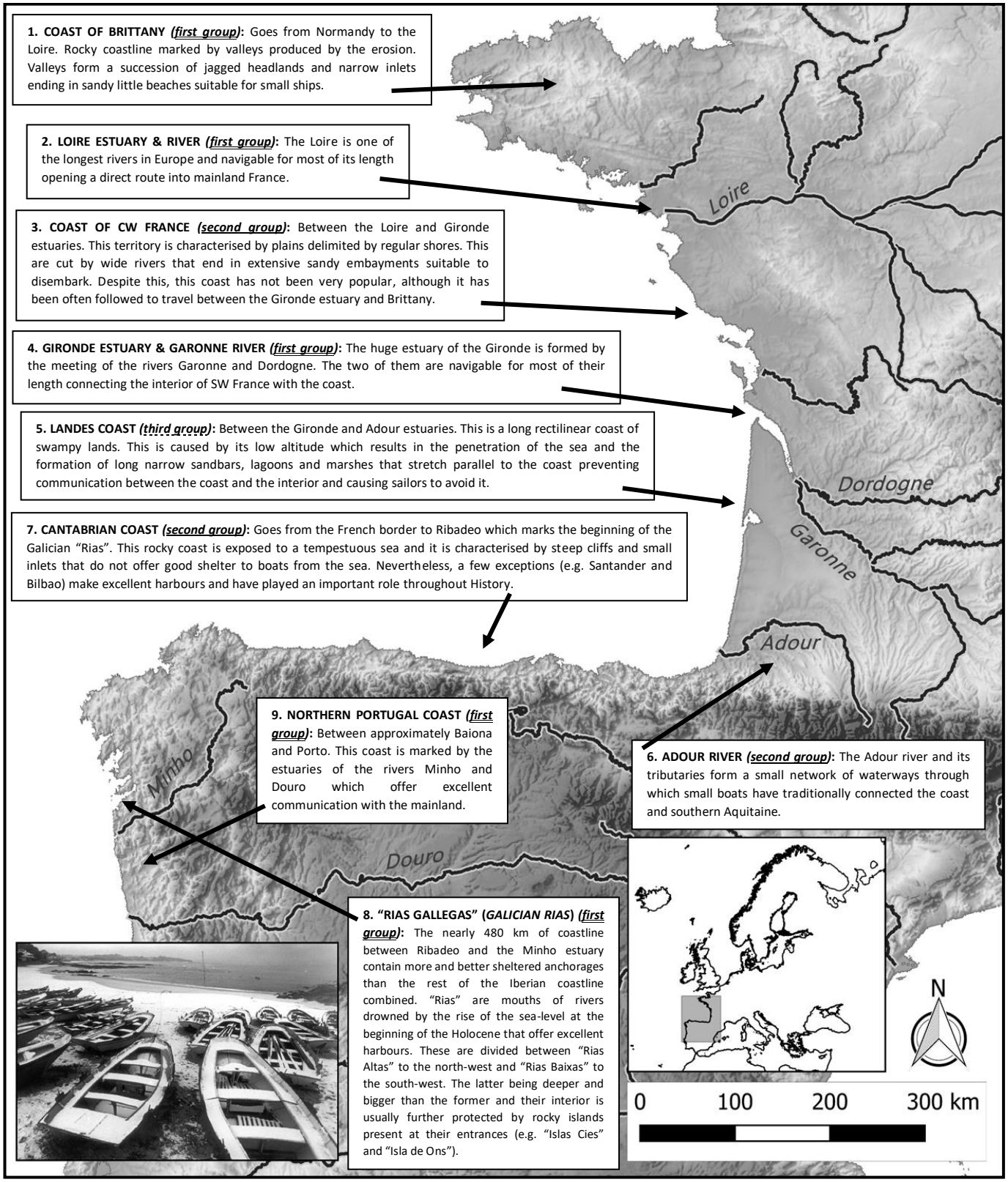


Figure 2.2: *Main features of the coasts of the Bay of Biscay divided into nine segments and classified into three groups. Based on different sources* (VVAA 1941, 1942; Pinchemel 1969; see also Cunliffe 1999; Pereda and Marías 2009)*. The bottom left picture is a photograph by the author of a beach in the "Ria de Pontevedra" in Galicia. It shows an example of what the landing places of the Bronze Age may have looked like.*

In addition to coastlines, to understand how travellers moved around the Bay its environment is also discussed. Environment is an umbrella concept for currents, winds and weather (McGrail 2014: 258–74). In this study, like many others, it is assumed that those three have not changed since prehistory (Agouridis 1997: 2; McGrail 2001: 169–70; Sauvage 2012: 27–8; Morillo, Fernández Ochoa and Domínguez 2016; Callaghan and Scarre 2017: 361). Consequently, the last number of the British Admiralty Sailing Directions for the Bay is used to analyse its environment (see also Russell 2010; VVAA 2011, 2014, 2016). Currents are divided by oceanographers between deep ocean ones, which do not have any interest for us, and sea surface ones. These are directly linked to the winds as they are mainly wind-generated, they change between summer and winter, and they are used by sailors to navigate (e.g. Casson 1971: 270). The winds and currents of the Bay follow different dynamics between the summer (May-September) and winter (November-March) and their behaviour can be easily explained by dividing the Bay into three sections (VVAA 2016: 16) (see Figure 2.3). The first section goes from Portugal to the Gironde. During winter its winds and currents flow parallel to the coast from Portugal to the Gironde. During summer they flow in opposite directions. The second section goes from Armorica to the Gironde. During winter its winds and currents flow parallel to the coast to the SE and during summer they follow approximately the same direction. The third section covers the interior of the Bay. Its winds and currents push ships to the east during winter and, very conveniently, during summer they push them to the south from Brittany to NW Iberia. The consequences of these are discussed below in combination with a simulation about prehistoric sailing in the Bay. However, it is possible to anticipate that it would have been moderately easy to travel to the south from Brittany to NW Iberia during the summer by directly crossing the open sea. Later, during autumn and early winter, sailors could have returned to the north by navigating parallel to the coast from Portugal. However, it seems difficult to navigate directly from NW Iberia to Brittany at any moment. Finally, we must also take weather patterns into account. The weather in the Bay seems to be equally bad, but not horrible, in all seasons; although storms are more common during winter and crossing the open sea is only advisable during the summer before the end of August (Russell 2010: 76). As a final note, I want to add that, although traditionally the Bay has had a bad reputation among sailors and its crossing was considered an achievement, today this belief seems to be unfounded as it is a popular boating route and it is considered only moderately difficult (Russell 2010: 76).

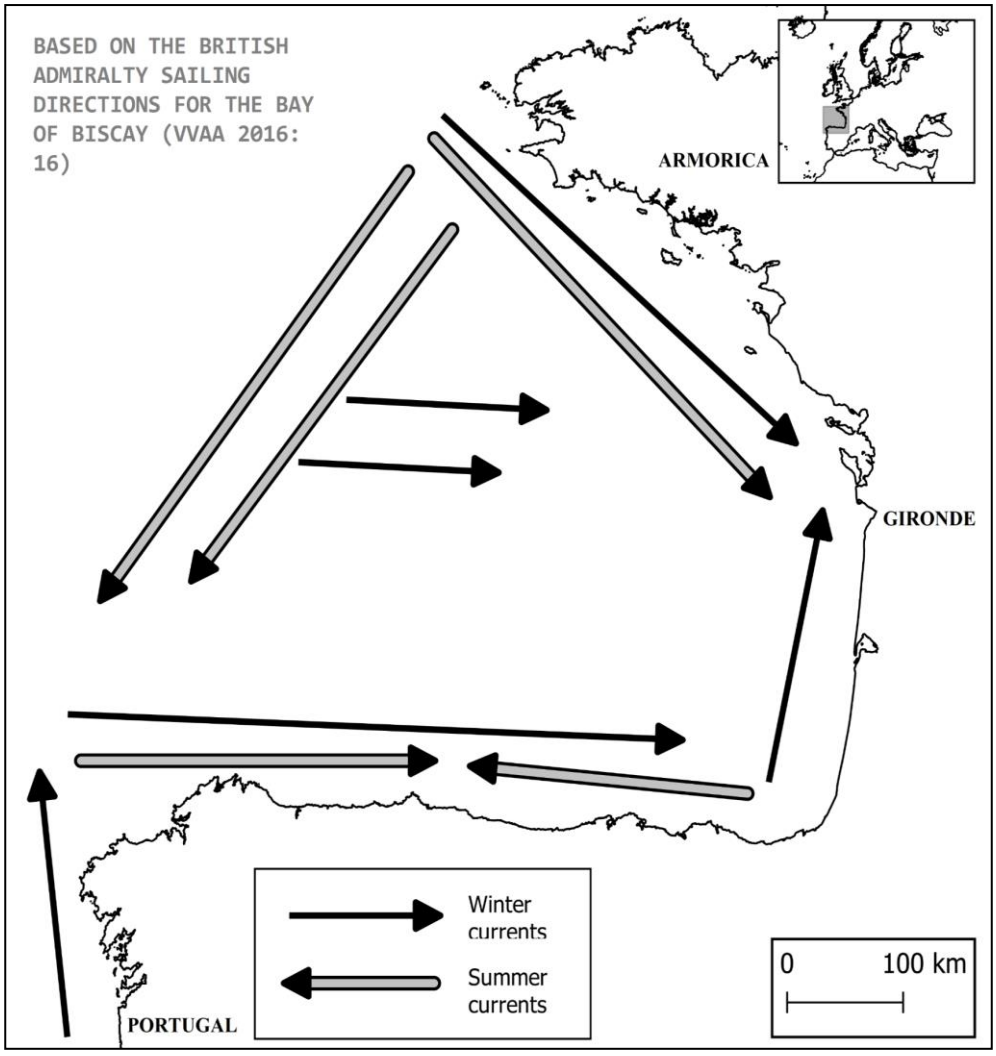


Figure 2.3: *Simplified view of the currents and winds of the Bay of Biscay during summer (May-September) and winter (November-March). Based on the British Admiralty Sailing Directions for the Bay of Biscay (VVAA 2016: 16).*

Having discussed the environment and coastlines of the Bay, I combine that evidence with a recently published simulation of prehistoric voyaging in the same area by Callaghan and Scarre (2017) to propose four possible routes across the Bay. In that study, Callaghan and Scarre calculate how many days it would have taken to navigate between ten points evenly distributed around the Bay assuming a set of conditions (see Figure 2.4). The result is that it would have taken around 32-34 days (with overnight stops) to travel from Brittany to NW Iberia following the coast and around 40-46 days (with overnight stops) to do the same voyage in the other direction. Additionally, it would have taken around 10-12 days (without overnight stops) to travel between Brittany and NW Iberia directly through the open sea and vice versa (Callaghan and Scarre 2017: 367). Based on these results and the evidence discussed above, three points can be made about the problems the premodern sailors of the Bay of Biscay would have faced and the sea routes they might have chosen. First, the environmental data indicates that crossing the Bay directly from Brittany to NW Iberia would have been moderately easy during the summer but not in the winter although in all cases an experienced crew would had been required. Additionally, although Callaghan and Scarre do not mention it, it seems that the return journey from NW Iberia to Brittany might have been extremely difficult due to the currents and winds. Second, crossing the Bay following the coast would also have been possible and required less experience and risk, but it would have taken more time (around 30-40 days instead of 10-12). Importantly, following the coast does not depend much on seasonal conditions although summer would had been probably preferred. Third, it is possible that sailors navigating parallel to the coast might have chosen to temporally lose sight of land and travel without overnight stops between the Gironde and a middle point in the Cantabrian coastline, and vice versa. The purpose of this would have been to save time and avoid the uncongenial coast of the Landes, the only one that has been systematically avoided in (pre)history. Based on these three points, in Figure 2.4 I suggest four possible routes across the Bay and the approximate number of days they would have taken based on Callaghan and Scarre's simulation. It is important to remember that the final decision of which one to follow depended on the sailors and historical factors of their time in combination with the influence of tradition, technology and geography (Figure 2.1). This means that in each period of (pre)history, including the Bronze Age, only some of these routes were used, which is what I analyse in the next section. Moreover, I also discuss some of the land routes that might have been employed.

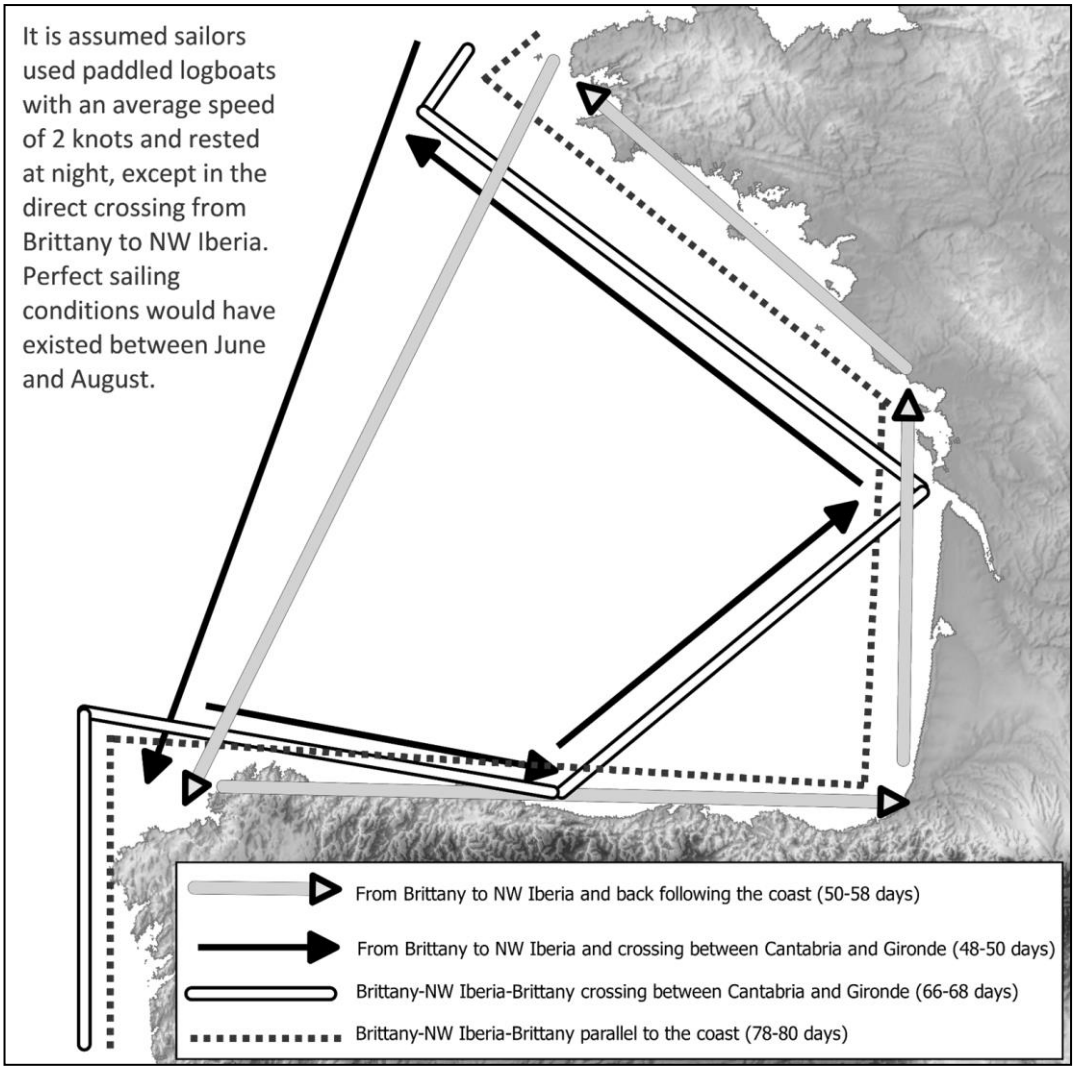


Figure 2.4: *Possible sea-routes followed by premodern sailors based on the geographical and environmental evidence discussed. The number of days indicates how many would have taken to return to the departure point. For exact information about the precise points used in the calculations see Callaghan and Scarre (2017). This map does not imply that the same sailors and/or boats made the entire journey.*

2.3. FROM THE NEOLITHIC TO THE MIDDLE AGES: PATTERNS OF MOBILITY IN THE LONGUE-DURÉE

In the previous section the conditions under which sailors navigated the Bay have been discussed. In this case the routes sailors of the Bay of Biscay employed at different periods are analysed. By doing so, patterns of mobility, in the form of sea and land routes, have been isolated. As expected, those routes overlap the ones proposed after the study of the coastlines and the environment of the Bay (Figure 2.4). The objective, as mentioned before, is to use these routes to interpret the distribution of metalwork analysed in the next chapters. The inspiration behind this is Braudel's *longue-durée* and his view that the immutable influence of geography over long periods of time made populations from the same area move through it in similar ways. However, at the beginning of this chapter, Braudel's model has been slightly modified by considering those long periods of time not as the result of geography forcing people to behave in certain ways, but as a dialogue between the two and the stories premodern sailors used to orient themselves. The idea is that these stories were the result of the long-term interaction between geography and sailors, they were passed down between generations and were used as an instruction book about how to move around the Bay. Nevertheless, that long-term interaction was limited by four elements. These are changes in seamanship and naval technology and changes in coastlines and the environment. If we want to identify the similar routes employed over the long-term, those four elements should be similar in all the periods studied. Seamanship and vessels are discussed in more depth below. However, authors agree that all ships and sailing techniques used before the end of the Middle Ages were very similar and only changed after the innovations introduced during the Age of Exploration (15^{th}-17^{th} centuries) (see Needham 1971: 554–60). About the Bay's coastlines, I have already explained how authors believe that since the Neolithic they have not suffered radical changes. Equally, I have explained how in this study, like in many others referenced above, it is assumed that the environmental conditions of the Bay have not radically changed since around the same time. Therefore, this *longue-durée* analysis of the routes employed during the Bronze Age is limited to the interval between the Neolithic and the Middle Ages. In a preliminary way, it is possible to argue that during this interval sailors were always on the move connecting at least some regions and similar routes were always used (Table 2.2). Additionally, it is important to emphasise that the objective is not to offer a detailed analysis of mobility, but to present a broad view locating the different routes followed using secondary sources and focusing on the main evidence.

PERIOD	EVIDENCE OF CONNECTIVITY	ROUTES USED	BASIC BIBLIOGRAPHY
NEOLITHIC	- Variscite provenance studies - Similarities in megalithic and rock art - Distribution of polished stone axes	- NW Iberia-Brittany crossing - Eastern Cantabria-Brittany coastal route - Garonne route crossing southern France	(Fabregas Valcarce, Lombera Hermida and Rodríguez Rellan 2013; Callaghan and Scarre 2017: 356)
CHALCOLITHIC	- Spread of copper metalworking - Distribution Bell Beaker pottery	- NW Iberia-Brittany crossing - Eastern Cantabria-Brittany coastal route - Garonne route crossing southern France	(Alday Ruiz 2001; Briard and Roussot-Larroque 2002; Prieto-Martínez and Salanova 2009; Montero Ruiz and Murillo-Barroso 2014)
BRONZE AGE	- Distribution of similar types of metalwork	- NW Iberia-Brittany crossing - Eastern Cantabria-Brittany coastal route - NW Iberia-Aquitaine-Brittany coastal route	See Chapters 4 and 5 (see also Cleary and Gibson 2019)
IRON AGE and MEDITERRANEAN TRAVELLERS	- Similarities hillforts and "castros" - Spread of gold torques - Distribution of roundhouses - Presence Mediterranean travellers	- NW Iberia-Brittany crossing (discussed) - Garonne route crossing southern France	(Cunliffe 2001: 336–64; González-Ruibal 2004; Hautenauve 2005; Roller 2006; Henderson 2007: 285–303; Bradley 2012)
ROMAN PERIOD (REPUBLIC & EMPIRE)	- Distribution of various pottery types - Lighthouses and shipwrecks. - Evidence of Roman harbours	- Garonne route crossing southern France - NW Iberia-Aquitaine-Brittany coastal route	(Carreras and Morais 2012; Morillo, Fernández Ochoa and Domínguez 2016; Rubio-Campillo *et al.* 2018)
LATE ANTIQUITY	- The Bay of Biscay's regions trade to the Channel area - Byzantine trade - Scandinavian "Viking" presence	- NW Iberia-Aquitaine-Brittany coastal route	(Ferreira Priegue 1982; Torres Sevilla-Quiñones de León 2003; Morales Romero 2004; Campbell 2007; Campbell and Bowles 2009; García-Vargas 2011; Christys 2015)
EARLY MIDDLE AGES	- Pilgrimage to the shrine of St James - Mediterranean-Atlantic trade	- NW Iberia-Brittany crossing - Eastern Cantabria-Brittany coastal route - NW Iberia-Aquitaine-Brittany coastal route - Transcantabrian land route (previous periods too?)	(Vázquez de Parga, Lacarra and Uría Ríu 1949; Ferreira Priegue 1988; Storrs 1998; Cunliffe 2001: 527–42; Miraz Seco 2013)

Table 2.2: *Table summarising information about the different periods studied in the following pages to identify long-term patterns of connectivity. They represent a long period in the Bay of Biscay when the coastlines, environment, sailor's sailing skills and boats' capabilities were similar.*

Neolithic (approx. 5th-4th millennia cal. BC)

Five pieces of evidence indicate the regions of the Bay of Biscay interacted to a certain degree during the Neolithic, although this idea is not new (e.g. Otero 1997; Bradley 2014: 133; Callaghan and Scarre 2017). This assumes the distribution of similar artefacts (or rock-art) was the result of contacts despite the problems this issue presents. The first piece of evidence consists in similarities between a few NW Iberian and Breton representations in rock-art and megaliths (see Sartal Lorenzo 1999: 124; Cassen, Boujot and Vaquero 2000; Cassen *et al.* 2013: 977–9; Fabregas Valcarce, Lombera Hermida and Rodríguez Rellan 2013: 121) (Figure 2.5). To this evidence, it is important to add a recent study by Valdez-Tullett (2019: 145) showing similarities in the context and representation of rock-art stations in Atlantic Iberia, Great Britain and Ireland that were used between the Neolithic and Bronze Age. Secondly, the composition of different variscite artefacts found in Morhiban in Brittany also suggests connections between the regions of the Bay of Biscay. Variscite is a rare mineral only available in a few places in NW Iberia and Catalonia and authors believe that the variscite found in Morhiban was extracted there (Herbaut and Querré 2004; Querré, Herbault and Calligaro 2008) and transported to Brittany by sea or land (Fabregas Valcarce, Lombera Hermida and Rodríguez Rellan 2013: 1122; Callaghan and Scarre 2017: 356). The third piece of evidence are the European polished stone axes. During the Neolithic, these artefacts circulated around Europe, including the Bay of Biscay, and authors agree they were powerful and prestigious artefacts used to construct identities (Cooney 2015: 527). In the Bay, the results of the project JADE show that many jadeite alpine axes from the western Alps ended up in northern and western France and particularly Brittany where there is an interesting concentration around Morhiban (see Pétrequin *et al.* 2013a; Pétrequin and Pétrequin 2016: 56). Many of these axes were modified there to give them different shapes, like the St Michael and Tumiac types (Pétrequin *et al.* 2013b: 1016) and a few of the latter have been found in Iberia, particularly around its Atlantic area and Catalonia (Fabregas Valcarce *et al.* 2015; Domínguez-Bella *et al.* 2016) (Figure 2.5). Moreover, a local imitation of the Type Tumiac labelled "Type Cangas" has also been found in Iberia and other related stone axes difficult to classify have also been identified there (Fabregas et al. 2012) (Figure 2.5). Based on this, authors believe Iberia, and particularly NW Iberia and Catalonia, was a member of the Alpine network through which axes were distributed, although probably not one of its primary members (see Pétrequin *et al.* 2012). Finally, in addition to all this evidence, a recent archeo-genetic study using a relatively small set of samples (24 individuals from five megalithic burials) indicates that there are more similarities between the individuals from Iberia and the British Islands than the latter and northern Europe (Sánchez-Quinto *et al.* 2019: 9473). In conclusion, there is plenty of evidence to suggest that Iberia and western Atlantic France, and particularly Atlantic Iberia and Catalonia and Brittany, interacted in some manner during the 5th -4th millennia BC following very probably one of the routes mentioned above (Figure 2.4). Perhaps the one from Brittany to NW Iberia that returns to Armorica sailing parallel to the coast (see Figure 2.5). Moreover, to this route it is necessary to add the "Garonne route" which crosses southern France following this river connecting the Mediterranean with the Atlantic avoiding Iberia or, in this case, connecting the Alpine region with Brittany to transport jade to Western Europe. In the following millennia similar routes were used indicating that knowledge of travel was codified in stories passed down from generation to generation.

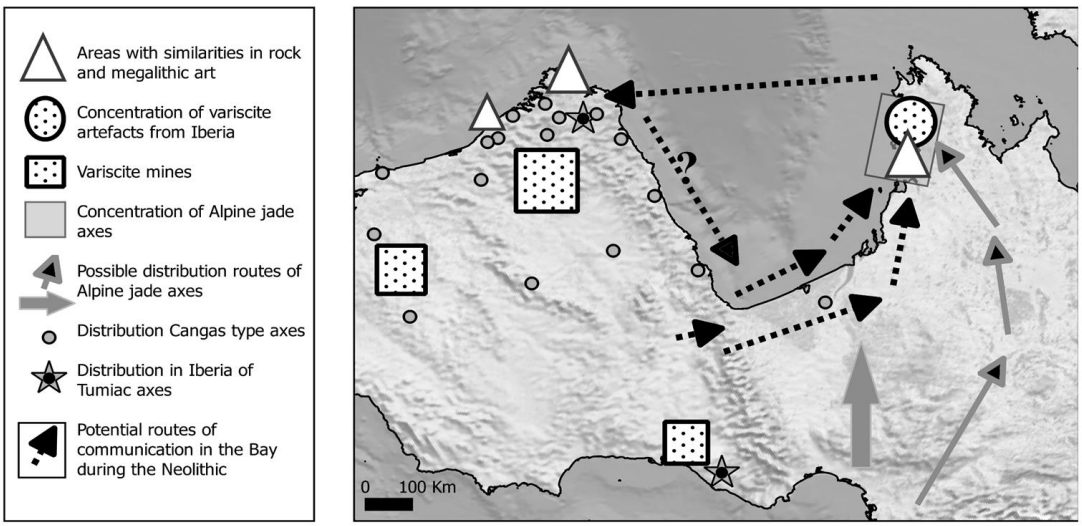


Figure 2.5: *Evidence of interaction in the Bay during the Neolithic. Based on different sources* (Herbaut and Querré 2004; Cassen *et al.* 2013; Fabregas Valcarce, Lombera Hermida and Rodríguez Rellan 2013; Pétrequin *et al.* 2013b; Fabregas Valcarce *et al.* 2015)

Chalcolithic (approx. 3rd millennium cal. BC)

As I discuss in Chapter 4, the Chalcolithic is a complicated period to define. In the Bay, it coincides with the moment when metalworking and the Bell Beaker phenomenon spread across its regions employing three routes used since the Neolithic. Thus, it is not difficult to imagine that the knowledge and skills employed to follow them in the Chalcolithic were inherited from the Neolithic but used to transport other things. In the case of copper, although it is under discussion, there is evidence that as early as the 5th millennium cal. BC there was copper metalworking in southern Iberia (Montero Ruiz and Murillo-Barroso 2014; Roberts 2014: 428–9) and it is accepted that this technology spread to northern Iberia from there reaching Cantabria, NW Iberia and the Basque area (Blas Cortina 1987; Valdés 1989, 78–80; Comendador-Rey 1999c, 65). Similarly, there is evidence of early copper metallurgy in SE France (Ambert *et al.* 1996: 41; Bartelheim and Pearce 2015: 704–5) and authors believe it spread to the Gironde and Brittany following the Garonne river and the coast (Briard and Roussot-Larroque 2002). Moreover, it is possible both currents interacted in eastern Cantabria around the Basque area (Valdés 1989: 78–80). Nevertheless, there is no evidence connecting NW Iberia and Brittany. Thus, it seems the distribution of this technology was through a sea or land route that followed the coast of the Bay of Biscay from the western Pyrenees to Brittany and was also in contact with the interior of Iberia through the Basque area (Figure 2.6-left). Additionally, in the case of the Bell Beaker phenomenon, although it represents a complex corpus of evidence interpreted in different ways (see Garrido-Pena 2005; Vander Linden 2013) whose point of origin has been situated in different places and even put into question (see Vander Linden 2006: 1–8), there is no doubt that the elements that formed it circulated between the French and Iberian regions of the Bay. There are two not necessarily opposed theories that explain how it spread between Iberia and France. The first one locates an original "standard" type of Bell Beaker pottery in central Portugal and believes this was distributed from there to NW Iberia and Brittany crossing the Bay (e.g. Salanova 2002: 160; Prieto-Martínez and Salanova 2009). The second theory considers there is evidence to suggest different regional types of Bell Beaker pottery spread from Portugal to Brittany through central Iberia and the western Pyrenees or the other way around (Alday Ruiz 2001; see also Rojo-Guerra, Garrido-Pena and Lagrán 2006). Although this issue is discussed in more depth at the end of Chapter 4, I believe these two theories are not necessarily opposed, as they could complement each other, representing two distinct routes used to spread two different sets of Bell Beaker pottery during the same period or at different times (see Figure 2.6-right). Moreover, the route connecting the western Pyrenees with Brittany was probably linked to SE France, where there is a strong presence of early Bell Beaker pottery, through the Garonne river (see for example Cunliffe 2001: 221). One way or another, this means the spread of Bell Beaker pottery and copper metalworking coincides with three routes of communication employed in the Neolithic: the Garonne route that crossed southern France, the route parallel to the coast that connected the western Pyrenees with Brittany and the one linking Armorica and NW Iberia directly. This was probably the result of travellers using the same landmarks to orientate themselves.

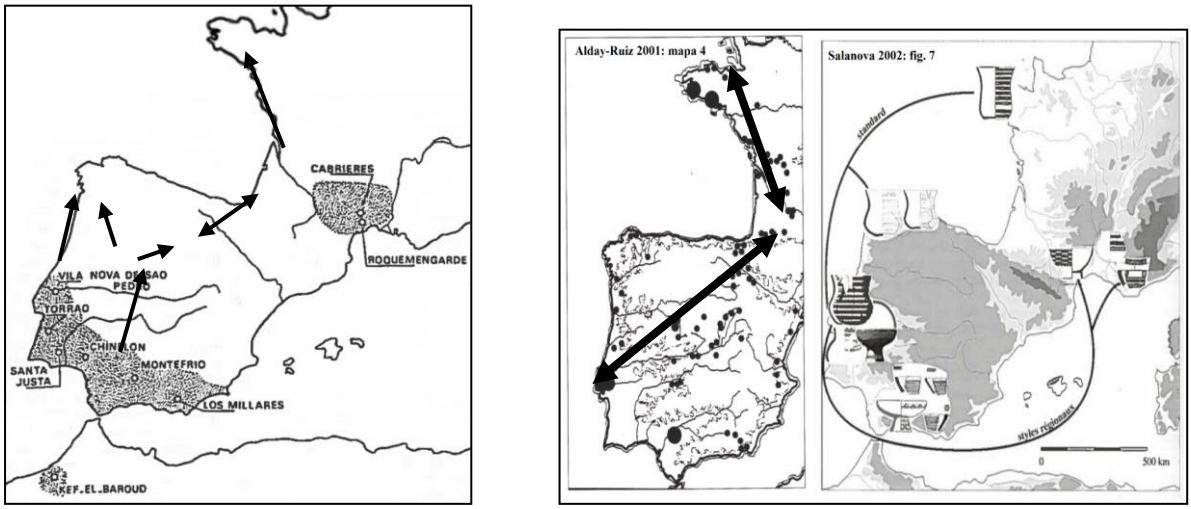


Figure 2.6: *(LEFT) Spread of copper metalworking from its areas of origin (in grey)* (modified from Guilaine 1990: 37). *(RIGHT) Distribution routes of the Bell Beaker pottery* (modified from Alday-Ruiz 2001 mapa 4; Salanova 2002 Figure 7).

Bronze Age (approx. 2nd millennium cal. BC)

To explore connectivity during the Bronze Age some of the evidence analysed in Chapters 4 and 5 dated at the Early and Middle Bronze Ages is presented. Additionally, other evidence from the Late Bronze Age is employed (Figure 2.7). During the Early Bronze Age, that is the last centuries of the 3rd millennium cal. BC and the first ones of the 2nd, the distribution of two types of artefacts are a good reflection of the routes used to travel across the Bay (Figure 2.7A). The first are the gold plates (see Eluère 1982: 35; Pingel 1992) found in southern Iberia, the Basque area, and the western French Atlantic coast, which have been interpreted as the result of a communication route between these regions (Alday Ruiz 1999: 154), an interpretation I support when studying them in Chapter 4. The second type are the Early Bronze Age long swords classified in Chapter 4 in the Type "Lothéa-Agua Branca" that have been found in NW Iberia and Brittany and are interpreted as the result of contacts between those two regions (e.g. Ruiz-Gálvez Priego 1998, 66; Briard 1998a, 114). In the Middle Bronze Age, here dated around the mid-2nd millennium cal. BC, authors believe Atlantic Iberia was isolated from the rest of Atlantic Europe due to the absence of metal types common in the latter (e.g. Gibson 2000: 73; Burgess and O'Connor 2008: 42). The evidence presented in Chapter 5 mostly supports this view and two good examples of this are the distribution of razors and different types of metal pins dated at this moment that are only found in the French regions and only reached Iberia in the Late Bronze Age (see Harrison 2004: 163; de Melo, Cardoso and Giumlia-Mair 2017: 793) (Figure 2.7B). Finally, there is a consensus during the Late Bronze Age Atlantic Europe, including the Bay of Biscay, was part of a large network of contacts (e.g. Brun 1991; Cunliffe 2001: 275), although its nature is not clear (see Jorge 1998). Examples of these contacts are the distribution of "Atlantic" cauldrons and flesh-hooks both of which are found all over the coasts of the Bay (Figure 2.7C) (Needham and Bowman 2005: 129; Gerloff 2010). Therefore, during the Bronze Age the distribution of artefacts suggests that three partially overlapping routes were used at different moments. One connecting directly Brittany and NW Iberia, another linking the French coasts of the Bay either by sea or land, and a final route connecting the coasts of the Bay by sailing parallel to it (Figure 2.7D). The first and the third would have been active during the Early and Late Bronze Ages and the second during the Middle Bronze Age. More importantly these routes are very similar to those identified in the Neolithic and Chalcolithic and probably had their origins in those periods. The question now, besides geography and the *longue-durée*, is if metal items circulated like in the Neolithic, like Joanna Brück and others argue, or represent a radically new socioeconomic order, like Kristiansen's and Earle's "chiefdom model" supports. This is discussed in Chapter 6.

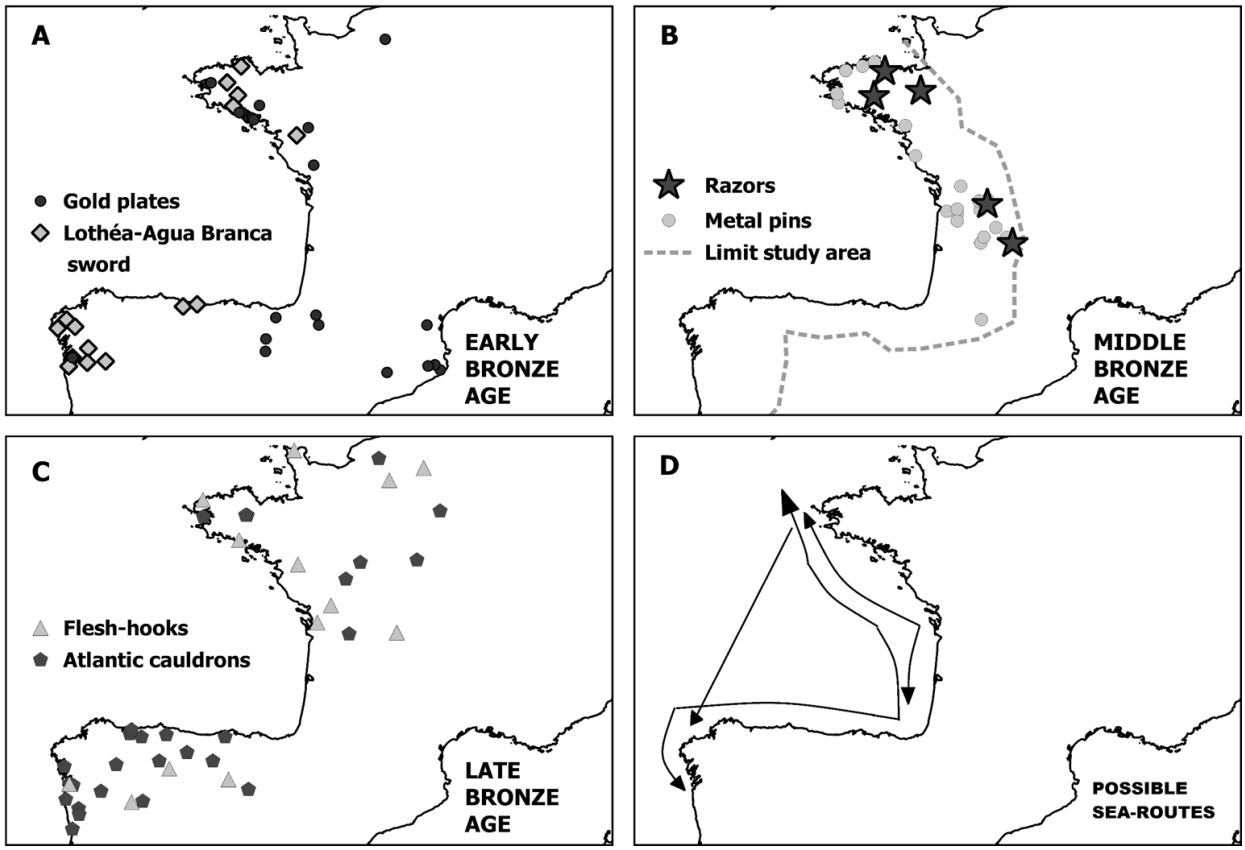


Figure 2.7: *Distribution of metal artefacts during the Bronze Age and possible sea routes used. References in the text.*

Iron Age and Mediterranean travellers (approx. 1st millennium cal. BC)

Traditionally, the Iron Age has been considered a period when contact between the Atlantic regions, including those of the Bay of Biscay, stopped for several reasons (Cunliffe 2001: 308–10). Among these are the introduction of iron and the lack of necessity of travelling to obtain tin and copper, only available in a few places (Henderson 2007: 98); the arrival of the Phoenicians in Atlantic Iberia causing its incorporation to the Mediterranean sphere of influence (e.g. Burgess and O'Connor 2008: 58) and, finally, the strong contacts that were established at this moment between the northern provinces of Atlantic Europe and Central Europe (see Koch 2013: 139–41). Nevertheless, despite this, there is evidence the regions of Atlantic Europe enjoyed a certain level of connectivity (see Cunliffe 2001: 336–64; Henderson 2007: 285–303). Examples of this are the similarities between the British hillforts and Iberian "castros" (e.g. Almagro-Gorbea 1995; Cunliffe 2001: 337), the use of roundhouses (Bradley 2012: 183–203) and the Atlantic distribution of gold torques (Hautenauve 2005) (Figure 2.8A). These show that Atlantic Europe during the Iron Age, including the Bay of Biscay and particularly Brittany and NW Iberia, were not totally isolated as traditionally believed. Nevertheless, the character of those contacts was probably different from those of the Bronze Age and González-Ruibal has suggested that they could have had a more symbolical or ideological nature (see González-Ruibal 2004: 213). Furthermore, the voyages of exploration, or "periplus", of Mediterranean travellers like Pytheas the Greek are another source of evidence suggesting people at that time were still sailing these waters. Among the many mentioned by classic authors (see Roller 2006: 1–8), I highlight three of them. The periplus of Himilco, the Punic explorer who allegedly reached Ireland from Gibraltar after crossing the Bay of Biscay following an unknown route (Carpenter 1966: 212–4); the Greek voyage labelled "Massiliote Periplus" of a journey from Massalia to the English Channel encircling Iberia (Roller 2006: 9–12) and the periplus of Pytheas the Greek, who also travelled from modern Marseille to Brittany but crossing France through the Garonne to finally encircle Britain and perhaps reach Iceland and Denmark (Cunliffe 2002) (Figure 2.8B). Additionally, the mention by classic authors of fantastic places in the Atlantic beyond the Pillars of Hercules, such as the Cassiterite Islands, are another element that suggests these waters were sailed by both foreigners and natives during the Iron Age (see Johnson 1997; Plácido Suárez 2009). However, despite all this evidence, it is difficult to suggest which routes would have been used, although there is no doubt foreign and native sailors were very probably using knowledge inherited from previous periods to orient themselves.

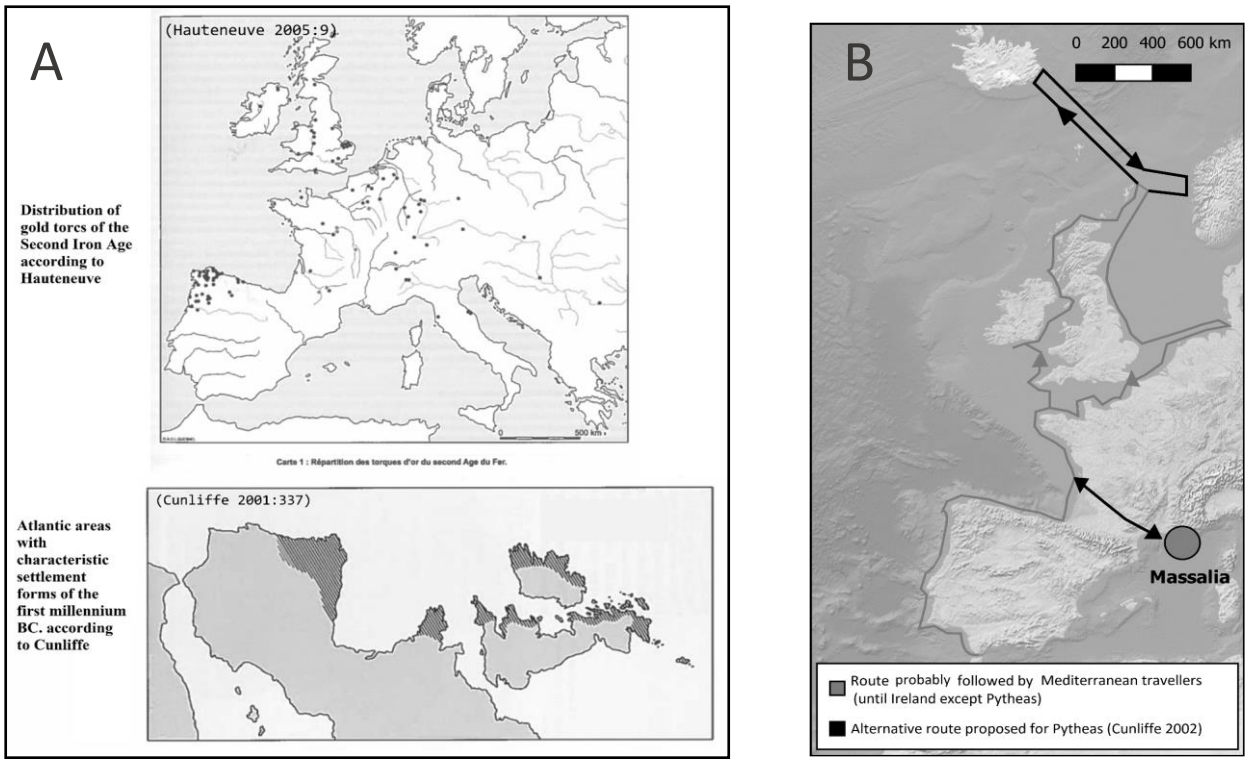


Figure 2.8: *(LEFT): Distribution of gold torques and Atlantic hillforts and "castros". (RIGHT): Possible routes followed by Mediterranean travellers. References in the text.*

Roman period (Republic and Empire)

Authors have traditionally considered that the Atlantic Ocean ("Mar Exterior") was irrelevant during Roman times in comparison with the Mediterranean ("Mare Nostrum") (e.g. Reddé 1979; Roman 1983a). However, since the 1990s several publications have focused on Roman trade and sailing in the Bay of Biscay (e.g. Fernández Ochoa and Morillo 1994; Berthault 2009; Carreras Monfort and Morais 2010; Morillo, Fernández Ochoa and Domínguez 2016). The Bay was incorporated in the Roman Empire in two stages. First, during the late Republican period the coasts of NW Iberia and Atlantic France were annexed and Rome gradually took control of its coasts (see Aranegui 2010: 47). However, the Cantabrian region and its coastline were not conquered until the beginning of the Imperial period. The result was that for around a hundred years, Roman sea routes from the Mediterranean only reached, at best, NW Iberia through Gibraltar, but did not venture into the Bay of Biscay (Morais 2010: 105; Carreras and Morais 2012: 428–30; Fernández Ochoa and Morillo 2013: 79–80). Equally, in Gallia, products from the Mediterranean reached Burdigala (Bordeaux) crossing France through the Garonne and, by sailing parallel to the coast, reached Brittany and the English Channel. This is a route that was also used during the Imperial period but for some reason never deviated to the south of the Bay (Bistaudeau 1977; Roman 1983b; Galliou 1984; Berthault 2013). Thus, it seems that until the Empire and the conquest of Cantabria, Roman sea routes avoided the coasts of the latter and this can be seen in the distribution map of the Dressel 1 amphorae, the most common at the time (Figure 2.9-left). Nevertheless, right after its conquest this changed very quickly either during the Augustan period or a little bit later (Fernández Ochoa and Morillo 1994: 177–8; Carreras and Morais 2012: 436–9; see also Almeida *et al.* 2014; Morillo, Fernández Ochoa and Domínguez 2016: 178). Between that moment and the crisis of the 3rd-4th centuries, authors agree the "Cantabrian-Aquitanian route" which went from NW Iberia to Brittany following the coast was widely used, although they discussed about its exact importance. While some authors warn that it might have been a secondary route (Fernández Ochoa and Morillo 2013: 78; Morillo, Fernández Ochoa and Domínguez 2016: 281), others argue that it was an important one connecting the wealthy provinces of southern Iberia with Britannia and Germania which were consumers of products such as olive oil and wine that were abundant in the Mediterranean (Remesal Rodríguez 1986; Naveiro 1991; Sáez Taboada 2001: 262; Carreras and Morais 2012: 433–9; Rubio-Campillo *et al.* 2018: 45). One way or the other, there is plenty of evidence showing that the Romans sailed the Bay during the Imperial Period. Among these are the construction of two of the few lighthouses built by the Romans in modern A Coruña ("Brigantium") and possibly Gijón (Fernández Ochoa and Morillo 2010), the finding of a few shipwrecks around the Bay dated at that time (Morillo, Fernández Ochoa and Domínguez 2016: 274) and the archaeological and/or written evidence of numerous Roman harbours in the Bay (see Fernández Ochoa and Morillo 1994; Hugot and Tranoy 2010; Morillo, Fernández Ochoa and Domínguez 2016: 268–72) (Figure 2.9-right). Thus, there is no doubt that during the Roman period the waters of the Bay were also sailed. Furthermore, some authors believe that the routes used by the Romans were based on previous ones used by indigenous groups since at least the Neolithic. In fact, some argue that some members of the crews of the Roman ships were probably natives with first-hand knowledge of the Bay (e.g. Camino Mayor and Villa Valdés 2003; Berthault 2013; Morillo, Fernández Ochoa and Domínguez 2016: 267). This supports my view that the stories used by sailors to orient themselves using geographical elements of the Bay of Biscay's landscape were passed between generations, including foreigners, causing the use of similar sea routes in the *longue-durée*.

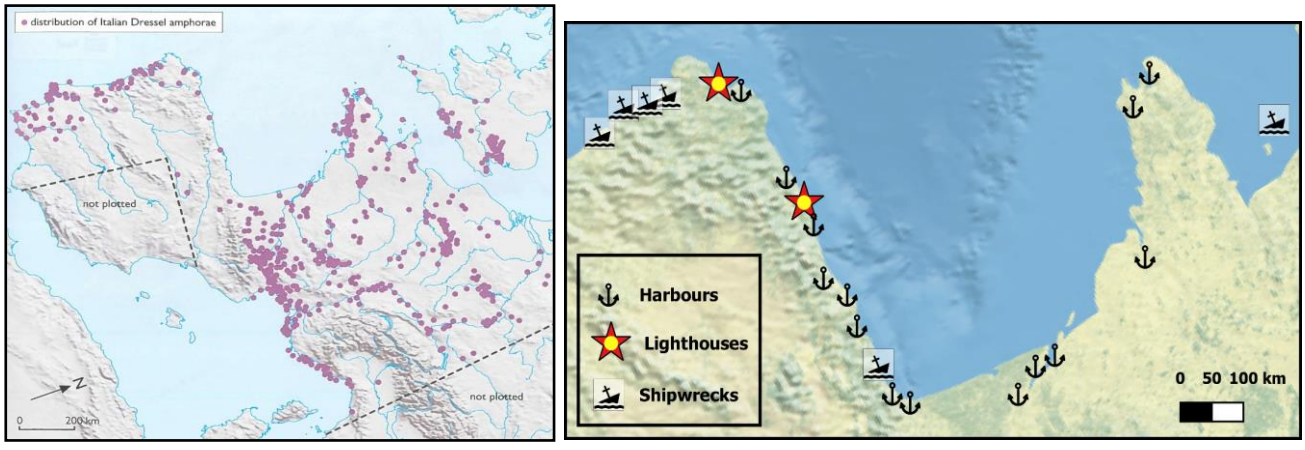


Figure 2.9: *(LEFT): Distribution of dressel 1 amphorae in Atlantic Europe (1st-2nd centuries BC)* (from Cunliffe 2017 fig. 9.14). *(RIGHT): The Bay during the Imperial period. Harbours, lighthouses, shipwrecks. References in the main text.*

Late Antiquity (4th-11th centuries)

Between the end of the Roman Empire and the beginning of the 1st millennium AD, evidence of connectivity in the Bay of Biscay can be detected in the export and import of local products, Byzantine trade from the Mediterranean and the presence of Viking raiders from Scandinavia. During that time, Gaul was divided into different political entities part of the Frankish Kingdom, while northern Iberia was part of the Suebi and Visigoth Kingdoms and later, after a brief period under the Umayyad Caliphate, the Kingdom of Asturias (Brown 1971; Collins 1991). Authors agree the Roman sea routes of the Bay continued to be used to exchange local products during the crisis of the empire despite political chaos and the absence of a strong central government (e.g. Morillo 2003: 36–7; Torres Sevilla-Quiñones de León 2003: 232). Moreover, there is evidence that these sea routes were also used during the following centuries linking France and Iberia with the English Channel (Ferreira Priegue 1982: 217–22; Campbell 2007: 132–9; Cunliffe 2013: 442). Equally, with regards to Byzantine trade, authors agree that by the 4th and 5th centuries AD the Garonne river route connecting the Languedoc with Bordeaux was cut due to the political instability of the period and Mediterranean products only reached the Atlantic through Gibraltar and the Bay (James 1977: 242–3; Campbell 2007: 127). Partially because of this, during the fall of the Roman Empire and the following centuries Atlantic Iberia was not isolated from the Mediterranean network of contacts but was part of it (see Reynolds 2010: 136–56; García-Vargas 2011). Authors agree that Mediterranean products, predominately from the Byzantine Empire, reached Western Europe after crossing Gibraltar and stopping in Bordeaux and probably Portugal to change ships (see Mayet 1986; Cunliffe 2001: 477–81; Campbell and Bowles 2009: 303; Kingsley 2009: 209; Papaioannou 2011: 204). The distribution of Late Roman C ware pottery or "Phocean Red Slip Ware" is a good example of the existence of this route (Figure 2.10-left). Nevertheless, around the 711 AD this trade ceased due to the incorporation of Iberia to the Umayyad Caliphate and the closing of Gibraltar to Christian trade. However, this did not mean the end of foreign sailors crossing the Bay. Between the 8th and 11th centuries AD there is imprecise written evidence of attacks by Scandinavian warriors and sailors colloquially known as "Vikings" all over the coasts of Atlantic Europe, including the Bay of Biscay, for causes not well understood (e.g. Price 1989: 13; Morales Romero 2004: 84; Sánchez Pardo 2010: 59–60; Christys 2015: 12–3). Unfortunately, there is no perfect agreement between sources about the dates of the attacks or the places where Vikings spent winter between seasons (Figure 2.10-right). Nevertheless, authors agree that in the case of France most attacks happened before the 9th century AD and after that moment the relationship between Vikings and locals became far more complex (see Baudoin 2009). In the case of Iberia attacks are divided into four (sometimes five) waves dated between the 840's and the 11th-12th centuries and authors believe that contact was limited to punctual raiding and occasional trade (see Morales Romero 2004: 224–5; Sánchez Pardo 2010: 70; Christys 2015). One way or the other, it seems that Vikings followed a route parallel to the coast from Brittany to Gibraltar not crossing the open sea and using rivers to reach the lands of the interior, all of which were itineraries used before Roman times and probably learned from local sailors and communities (see Cunliffe 2001: 515; Morales Romero 2004: 72). Therefore, all this evidence shows that between the fall of the Roman Empire and the Middle Ages the Bay of Biscay was still sailed and the routes used were close to those of previous periods, probably because they had been inherited from them.

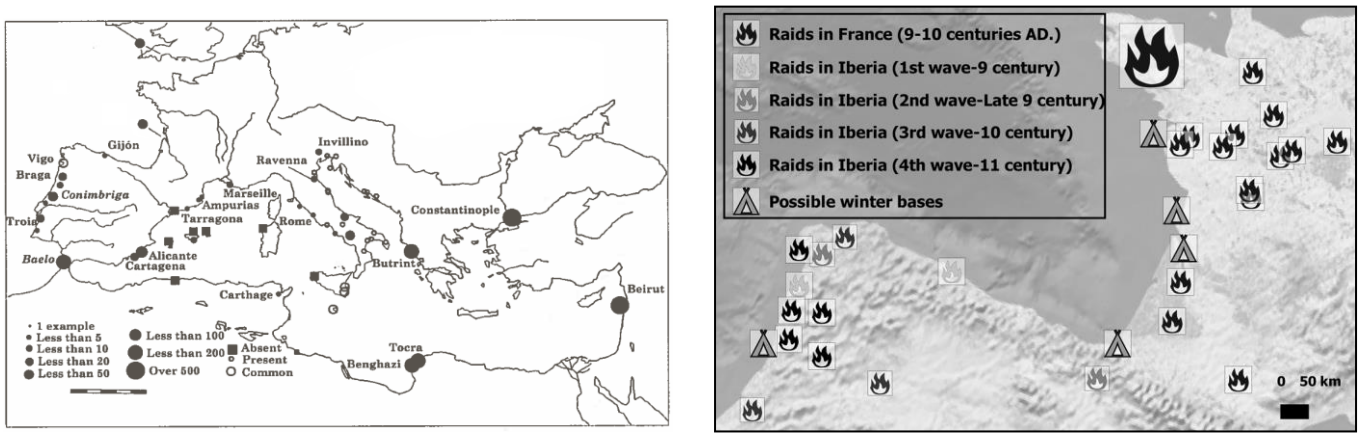


Figure 2.10: *(LEFT): Distribution of Roman C ware pottery. (RIGHT): the Scandinavian Viking presence in the Bay* (Based on Price 1989; Morales Romero 2004: 127–214; Baudoin 2009; Sánchez Pardo 2010; Christys 2015).

Early Middle Ages (11th-13th centuries AD)

The end of the Middle Ages represents a moment of transition between premodern and scientific sailing due to the introduction of cartography and mathematical tools such as the sextant. For instance, the first modern maps of the Bay were produced at that time (see Ferreira Priegue 1982: 230). All of this allowed sailors to calculate their position on a scale map and therefore orient themselves without the use of memorised landmarks (Hutchinson 1994: 164–82; McGrail 2014: 275). However, before those changes took place the Bay and the Middle Ages were marked by the reopening of Gibraltar to Mediterranean Christian trade and the beginning of pilgrimage to St James. During the Middle Ages a substantial number of pilgrims arrived at St James by sea from the English Channel (e.g. Antón Vilasánchez 1998; Dunn and Davidson 2000). Pilgrims embarked in Ireland and English ports and travelled to St James following several routes (Figure 2.11-left) (e.g. Bowen 1972; Storrs 1998). The ships that carried them were also used to transport other cargo which indicates that the importance of these routes was not only religious (Tate 1990: 24–5; Miraz Seco 2013: 143–7, 151–2). Authors agree that those ships were just following routes established in previous periods (Bowen 1972: 115; Tate 1990: 9; Miraz Seco 2013: 101). This means that during the first few centuries of the last millennium sailors were still navigating the Bay using routes probably established in prehistoric times. Additionally, during the same centuries Gibraltar was reopened to Christian trade and consequently the Bay restarted to be used by travellers from the Mediterranean, and particularly northern Italy, to trade with northern Europe (e.g. Bass 1972: 181–224; Lopez 1976; Rose 2013). At this moment, the Mediterranean was dominated by the competing merchant powerhouses of Pisa and Genoa and the North Atlantic was going through a "Commercial Revolution" caused by the buoyant economies of the Low Countries, London and the Hanseatic League. The Mediterranean and the North Atlantic traded with each other through the Bay of Biscay (see Gies 1972). Additionally, the Bay was also used for trading by other regional powers such as Castile (Childs 1978), Portugal (Diffie 1960), Al-Andalus (Constable 1994) and the Duchy of Aquitaine (Bernard 1968). The result is that at this time dozens of ships, perhaps hundreds, travelled through the Bay every year following indications and routes probably used since the Neolithic or the Bronze Age (Tracy 1990). The two most important ones are the "Gascon" route and the "Levante-Poniente" route (Figure 2.11-right) (Ferreira Priegue 1988: 76, 492). These routes are close to the ones identified previously in prehistory and perhaps were somehow linked to them. One way or another, what we do know about this trade is that it caused three things. First, the trade with Pisa and Genoa forced the creation of the political and economic structures of the Atlantic colonial empires of Modern History (see Rapp 1975). Second, the latter's need for new markets and raw materials marked the beginning of the "Age of Exploration" (see Phillips 1998). Third, those voyages of exploration and the increase in trade caused the necessity of introducing new scientific techniques in navigation, marking the end of the premodern sailing techniques that had dominated the Bay since the Neolithic (see Bass 1972: 214). In other words, the sailors of the Bay in the Early Middle Ages carried the seeds of a new era with transcontinental empires on which the Bay was going to become the backyard of a globalised world and the routes used since the Neolithic and during the Bronze Age relics from a forgotten past.

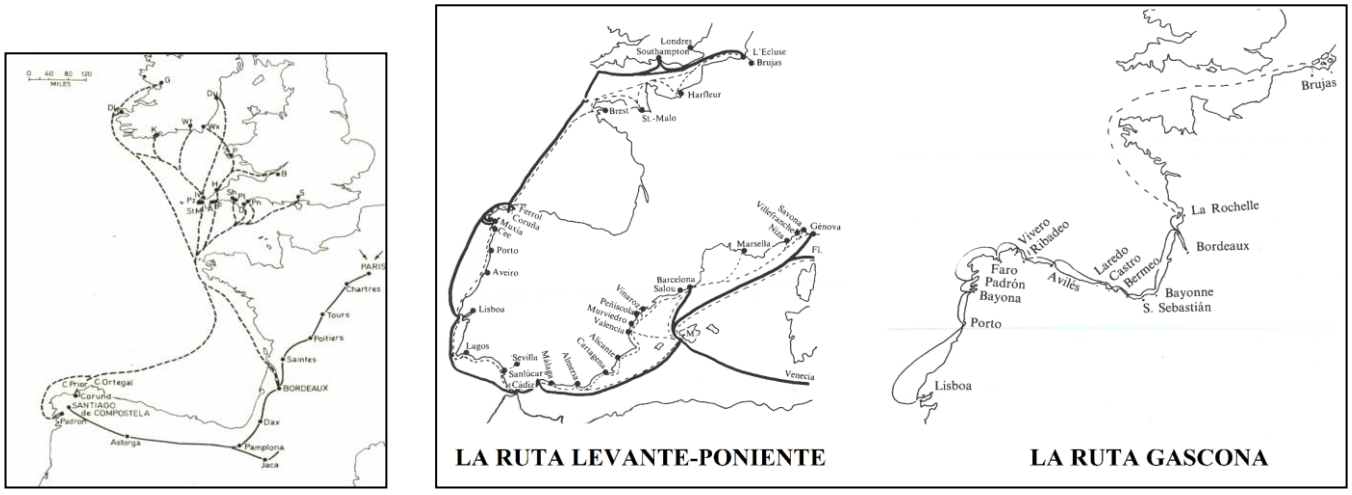


Figure 2.11: *(LEFT): Routes to St James used by pilgrims* (modified from Bowen 1972 fig. 43). *(RIGHT): Sea routes of the Bay of Biscay during the Early Middle Ages* (modified from Ferreira Priegue 1988: 76, 492).

To sum up, there is evidence that between the late Neolithic, when the sea reached a level close to that of today, and the Middle Ages, when sailors started to use scientific orientation techniques, the Bay of Biscay was sailed at all times using similar routes probably passed down from generation to generation or adopted by foreigners. These routes can be reduced to four (Figure 2.12) and there is evidence that they were intermittently used in the long-term (see Table 2.2). First, the route from Brittany to NW Iberia (black). Second, the route that crosses southern France on the river Garonne, connecting the Mediterranean and the Atlantic avoiding Iberia (grey). Third, the one parallel to the coast from NW Iberia to Brittany (grey dots). Fourth, the route from Brittany to eastern Cantabria, connecting southern and central Iberia with France (black dots). In the case of the latter, it is possible that part of the journey, or its totality, was not by sea, but land following the western coast of France. In the case of Bronze Age studies, authors believe that most travelling was done by sea because land transport was too slow (see also Westerdahl 2006; Uckelmann 2013: 411). However, even if it was slower, it would be deterministic to assume that travellers never choose to travel by land because of this. In other words, it is possible that on some occasions due to specific conditions of the time voyagers decided to travel by land, although I like to think that this was the exception and not the rule. In the Bay of Biscay there is a land route that must be mentioned although it has never been as popular as the sea routes discussed. This is the path that goes from NW Iberia to the Adour in southern Aquitaine crossing the Cantabrian Mountains and the Pyrenees (white). This was popular during the first stages of the pilgrimage to St James (see Vázquez de Parga, Lacarra and Uría Ríu 1949: 497), mostly because the plains of the meseta were part of the Umayyad Caliphate, and there is some evidence that it might have been used during prehistory, although this is a topic that has only been approached indirectly (see for example González Álvarez 2009; Torres-Martínez, Martínez Velasco and Luis Mariño 2016; Nonat 2019). In any case, it is important to realise that the route existed and have it in mind when offering an interpretation about the distribution of metalwork. At the end of this chapter, I discuss how the routes just described (Figure 2.12) and the ones presented above after analysing the Bay's coastlines and environment (Figure 2.4) overlap and I attempt to combine them (Figure 2.14). Before that, the boats and sailing techniques used in the Bay during the Bronze Age are analysed.

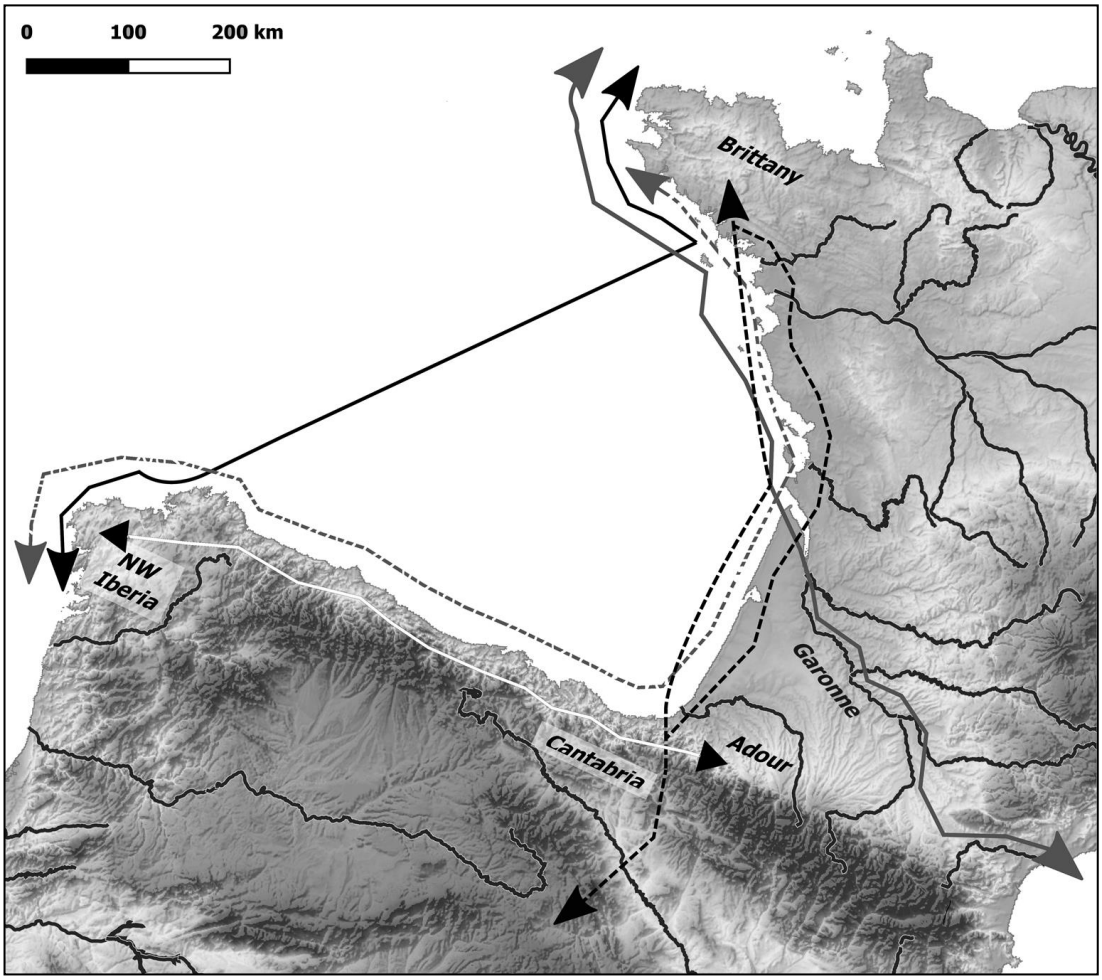


Figure 2.12: *The routes of communication of the Bay of Biscay identified in the longue-durée analysis.*

2.4. PREHISTORIC BOATS IN THE BAY OF BISCAY AND SEAMANSHIP IN THE BRONZE AGE

Having discussed the coastlines and environment of the Bay and how sailors moved through them in the *longue-durée*, it is necessary to discuss the capabilities of their boats and the level of their piloting skills. Three types of boats have been identified in European Prehistory. These are the sewn-plank boats, logboats and skin-covered boats, and there is strong evidence that all of them were used in Atlantic Europe, including the Bay of Biscay, during the Bronze Age (Rieth 1998; Romero 2011; Van de Noort 2013; e.g. McGrail 2014: 5). Remains of skin-covered boats have never been identified in the archaeological record with a few possible exceptions (Denford and Farrell 1980; Watkins 1980). However, the fact that the technology necessary to build them was available during the Bronze Age has allowed some authors to argue that there is no reason why they would have not been used (see Van de Noort 2015: 32–3). Furthermore, classic authors mention they were employed in Atlantic Europe during the Iron Age (McGrail 2014: 186) and some representations of ships in rock-art and Bronze Age razors have been interpreted as skin-covered boats (Kaul 1998; Kristiansen 2004). Moreover, in NW Iberia and Brittany a few petroglyphs of ships have been found and interpreted as boats of this kind, although their chronology is uncertain (Cassen 2007: 226–7; Rey da Silva 2009: 40–9; Pereira and Arruda 2017; Cassen *et al.* 2019: 319) (see Figure 2.13). Thus, although the evidence is circumstantial, there is enough to suggest skin-covered boats were probably used in the Bay. Differently, thousands of logboats have been found all over Europe (Lanting 1997; Arnold 2002; see also Rieth 2014). Their origin has been dated around the Neolithic and since then these boats have been used with minor design modifications until recently. This means without radiocarbon dating it is difficult to know which ones belong to the Bronze Age. For this study, all the logboats discovered in the regions around the Bay dated between the Mesolithic and the 14th century AD have been collected (see Figure 2.13). In the case of France, the ones found have been reviewed in different studies (Cordier 1963, 1972; Lerat-Renon 1989) and other recent publications have focused on particular regions (Arambourou and Beyrie 1964; Le Quellec 1978; Joncheray 1986; Rieth 1991; Devals, Créïs and Saulce 2007). In the case of Portugal and Spain, although logboats are a topic that has not been paid much attention, a few of them have been recovered in NW Iberia (see Alves 1988: 212) (see Figure 2.13). In Galicia, three were found: one in the river Minho; one in the river Ulla and one in the lake of "Lagoa de Antela", although the three are uncertain 19th century findings (Lorenzo Fernandez 1966: 392; Alves 1988: 212; Romero 1990: 139). Furthermore, in northern Portugal five have been recovered in the river Lima (Alves and Rieth 2007). Additionally, in the rest of Iberia outside this study's research area more have been identified in Peniche, the river Mica and the river Gualdaquivir (Alves 1988: 223–4). Finally, regarding sewn-plank boats, only ten have been found in Great Britain (Van de Noort 2006 fig.3, 2009). They have been dated around the 2nd millennium BC (Wright *et al.* 2001) and they are considered the most complex type of prehistoric boat discovered and the culmination of a long history of naval technological development that would have had equivalents or predecessors in perishable materials (McGrail 2001: 11; Van de Noort 2015: 33). An important problem is to know if they are only found in Britain because they were only used there or because they were deposited in such a way that they only were preserved there. In this case, I support the latter. Evidently, another possibility is that there were different boatbuilding traditions in each region.

Therefore, there is evidence that different kinds of prehistoric boats were used during the Bronze Age in the Bay. Their sailing capabilities can be inferred by experimenting with replicas of them. However, it is important to point out that the utility of making replicas of prehistoric boats and experimenting with them on the open sea has been widely discussed, although the several problems raised can be reduced to three (e.g. McGrail 1992, 2006; Coates *et al.* 1995; Crumlin-Pedersen 1996; Crumlin-Pedersen and McGrail 2006; Roberts 2006). These are the correct way of simulating the conditions of the sea on which the boats sailed; the development of a standardised method to build and experiment with replicas; and the appropriate way of building one using fragmentary evidence. Nevertheless, in addition to these "mechanical" problems, there is a "cognitive" problem that has not been paid much attention of understanding the sailors' worldview (see for a similar view Bradley 2014: 134; Cherry and Leppard 2015). Put simply, those experiments have not attempted to replicate the experience of sailing from the perspective of a Bronze Age traveller. Contrary to that, experiments have been judged from the point of view of a Cartesian modern individual. Although this is a complex issue and this study is probably not the right place to discuss it, I believe that the sailing capabilities of a ship are entangled with the perception of the importance of the trip by the sailors and their willingness to put themselves in danger. For instance, there is archaeological, written and ethnological evidence of premodern sailors travelling long distances through open sea assuming, from our modern perspective, unacceptable risks. Indeed, there is reason to believe that they had very good motives, which are difficult to understand from a contemporary point of view, to put themselves in grave danger

(see Lewis 1972: 267–92; Helms 1988; Kristiansen and Larsson 2005: 32–61). For example, English medieval pilgrims to St James travelling by sea were aware of the many dangers of the journey and they only left after sorting everything out at home in case they were not coming back (see Miraz Seco 2013: 242). Nevertheless, this was a fair price for the pardon of all sins and automatic redemption. Moreover, there is evidence that in some cases voyages were also organised to court dangers and obtain prestige (see Malinowski 1978: 188, 228; Helms 1988: 59, 79; Ruiz-Gálvez Priego 1999).

However, archaeologists, when assessing the sailing capabilities of replicas, do not have these issues in consideration and judge them using a modern standpoint considering as unacceptable risks things that might have been the opposite. Despite this, researches tend to agree, based on experiments with replicas and applying unconsciously a present-day view of safety standards, that logboats were mostly used in rivers and only exceptionally on the open sea (e.g. McGrail 2001: 172; Guerrero Ayuso 2009: 86; Van de Noort 2015: 33); that skin-covered boats were probably only used in rivers although some believe they could have been sea-worthy (Johnstone 1972: 274; Marstrander 1976: 22; Romero 1976; Cooney 2004; Rowley-Conwy 2011; Van de Noort 2013: 390); and that it would have been possible to use Bronze Age sewn-plank boats on the open sea, particularly with good weather (Clark 2004: 210; Gifford, Gifford and Coates 2006). In this case, based on this view and the previous observation about the subjectivity of risk assessment, I like to think that the boats mentioned probably were able to sail across the Bay of Biscay following any of the routes proposed previously with a level of success similar to that of the Middle Ages or the Roman period (see André 1993: 437–47). To sum up, I argue that the alleged fragility of the boats could have been overcome with the will to travel.

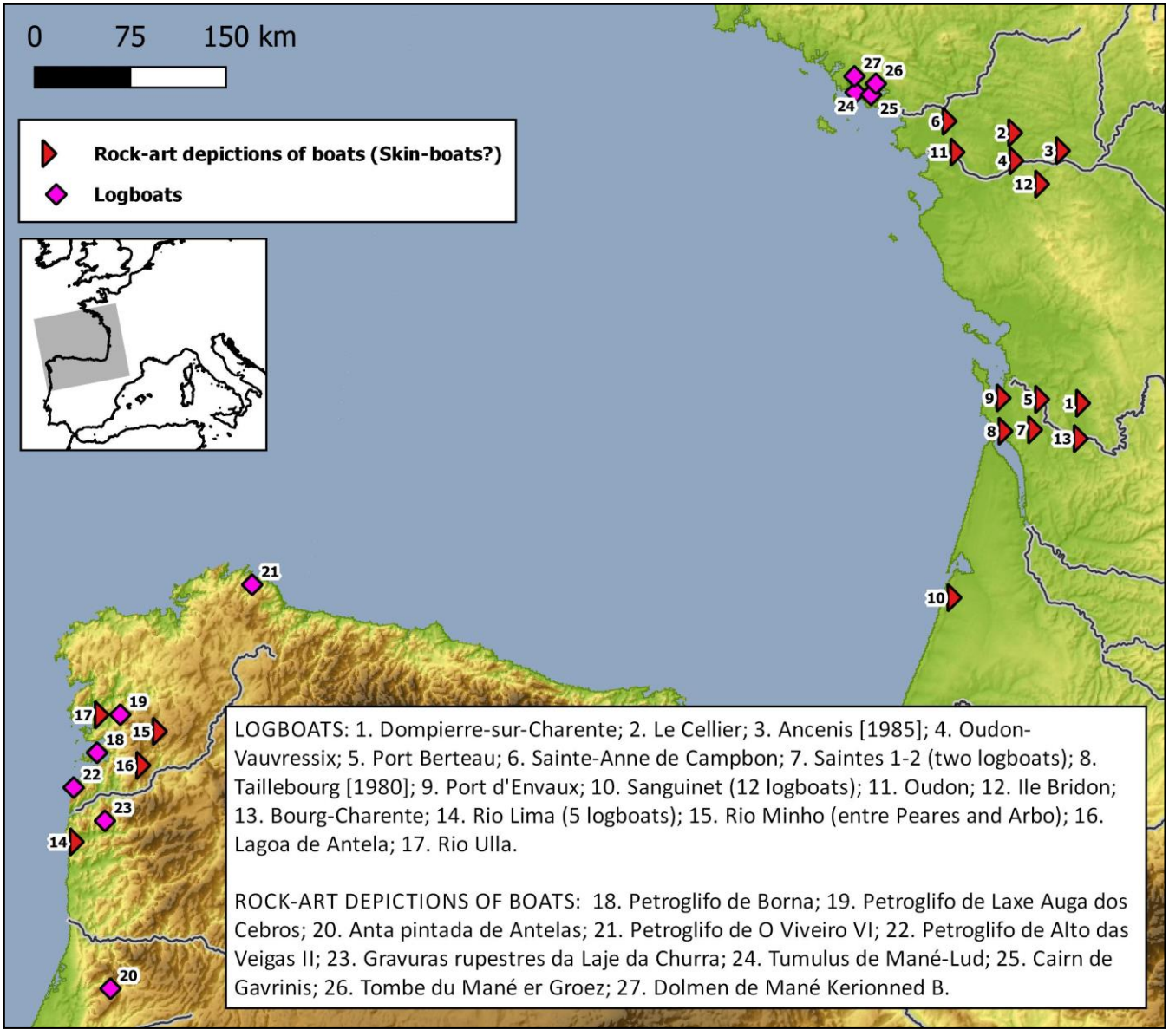


Figure 2.13: *Distribution of boats from the Bay of Biscay. Only logboats from France dated between the Mesolithic and the 14th century AD* (based on Lanting 1997: 637)*. Iberian logboats* (Alves 1988; Alves and Rieth 2007)*. Rock-art depictions* (Cassen 2007; Rey da Silva 2009: 40–9; Pereira and Arruda 2017; Cassen *et al.* 2019: 318)*.*

Finally, the piloting skills of Bronze Age sailors are a topic that has not been analysed in depth, although there is enough evidence to suggest that they could have used the routes proposed above (Figures 2.4 and 2.14). As mentioned at the beginning of this chapter, anthropology has widely discussed premodern sailing and labelled this technique or art "wayfinding". The history of how humanity went from wayfinding to the modern sailing techniques that we have today has been divided into three stages: "non-instrumental navigation" (also known as premodern sailing or wayfinding), "quantitative navigation" and "mathematical navigation" (see Needham 1971: 554; McGrail 2014: 275). Mathematical navigation uses scale maps and complex tools like sextants and compasses. These are elements that appeared by the end of the Middle Ages and allowed sailors to calculate their position with astonishing precision while having an accurate knowledge of currents and winds, their seasonal changes and the capacity to perfectly calculate the passage of time and therefore predict those changes (see Bass 1972: 214; McGrail 2014: 284). In contrast, premodern sailing is characterised by observation and guesswork and travelling between points following instructions codified in stories using as reference elements in the landscape (stars, mountains, the colour of the water, etc.) (e.g. Gladwin 1970: 144–214; Lewis 1972: 15–44; see also Camps 1976; Gell 1985; Ingold 2000: 219–42; Parker 2001: 35; Sauvage 2012: 269–70). "Quantitative navigation" is a middle point between the previous two that, in the case of Europe, can be dated in the second half of the Middle Ages (see Needham 1971: 554). Thus, between prehistory and the voyage of Christopher Columbus to America, European sailors used predominately premodern sailing techniques, which is the reason why this longue durée analysis ended in the Early Middle Ages (Rose 2013: 440–3; see Simmons and DiBenedetto 2014: 39). This means the sailing techniques from Roman times, Late Antiquity and the Middle Ages were closer to those of the Neolithic and the Bronze Age (or premodern sailors from the Southern Pacific) than those of Captain Cook (see McGrail 2014: 275–82). Thus, there should be no doubt that the sailors of the Bronze Age, despite many difficulties, could have followed the routes proposed in this chapter. For example, in the case of Oceania, we know that sailors used a complex system of indications involving different elements (mostly stars, the sun, birds, clouds, swells and waves) to orientate themselves and find their way between the tiny islands of the Pacific (see Lewis 1972). Interestingly, this knowledge, although not a secret, was so intricate that only navigators knew it and it required a long period of apprenticeship to learn it (Gladwin 1970: 125–43). Authors believe that the sailors of the Bronze Age probably used similar techniques (e.g. Agouridis 1997; Chapman and Chapman 2005: 45–6). This was supported by the discovery of the Nebra disc which presents the possibility Bronze Age sailors employed the stars and the sun to navigate and consequently that they were not forced to sail parallel to the coast and could have been involved in long distance travels (Van de Noort 2013: 393). Moreover, it has been argued that Bronze Age navigators probably formed a respected group of specialists inside the community like in the Pacific and that sailing would have not been a casual activity but an exceptional one (Chapman and Gearey 2004: 457). "Exceptional" should not be understood as "ritual" because everything in premodern societies is ritualised (see Bradley 2005). In this case, "exceptional" means that the departure or arrival of boats involved in long distance travels would have not been an ordinary event but a special one, perhaps paralysing the community for the day with celebrations of some kind but not necessarily more ritual or supernatural than others. In conclusion, it seems the sailors of Atlantic Europe during the Bronze Age were able to travel through the open sea using different elements of the landscape to find the way to their destination and that sailors and sailing were special elements of society. This means the sailors of the Bay during the Bronze Age would have had the ability to sail this waterbody using the routes presented.

2.5. CONCLUSIONS

The evidence presented in this chapter can be divided into two groups. One that includes the physical evidence and another that includes the intangible evidence. The latter is formed by the premodern orientation methods that anthropologists have labelled "wayfinding" (e.g. Gell 1985). Wayfinding consists in memorising stories and/or instructions about landmarks that travellers must follow to move between two points. For instance, present sailors in Micronesia employ wayfinding to travel between the tiny islands of the Pacific (e.g. Gladwin 1970) and we know from the fragments at the beginning of this chapter that other sailors have used this method throughout history (Table 2.1). Furthermore, authors believe it could also have been used during the Bronze Age (e.g. Chapman and Chapman 2005: 45). In the Bay of Biscay, wayfinding would have allowed sailors to travel between its regions not only by following the coast, but also by crossing the Bay directly from Brittany to NW Iberia or between two other points (see Callaghan and Scarre 2017). This view is supported by the physical evidence presented in this chapter, which can be divided into three elements. The first are the remains of prehistoric boats recovered around the Bay, which I have argued were complex enough to navigate it (see Figure 2.13). The second are the favourable (and similar to today's) coastlines and environmental conditions for sailing that existed since at least the Neolithic (see Figures 2.2 and 2.3). The third is all the evidence presented about navigation around the Bay during different periods including the Bronze Age (see Table 2.2). Based on these three elements, two overlapping sets of routes have been proposed for the Bay of Biscay (see Figures 2.4 and 2.14) and here they are combined into a single package of routes (Figure 2.14). In Chapter 6, these routes are used to interpret the distribution of the Bronze Age metalwork presented in Chapters 4 and 5. They represent routes not necessarily followed during all the periods analysed, but a package or kit available to travellers and employed according to historical circumstances. Moreover, it is probable that voyagers only moved through a section of these routes, just like Eurasian travellers only moved through small sections of the gigantic network of routes that connected Asia and Europe (see Cunliffe 2015: 284–7).

This package of routes is formed by six of them, three of which are sea routes (Figure 2.14). The first one goes from Brittany to NW Iberia and returns to Brittany following the coast, or perhaps crossing the sea between a point in the Cantabrian coast and the Gironde. This route would have connected very quickly two regions with good landing places using the favourable winds that push ships from Brittany to the south during the summer and at the same time it avoided the uncongenial coast of the Landes (see Figure 2.2). The second route is extremely quick and goes directly from Brittany to NW Iberia and returns in the same way. However, crossing the Bay from NW Iberia to Brittany would have been extremely difficult due to the unfavourable winds and currents both in summer and winter (see VVAA 2016: 16), which suggests this route was not used. The third route connects NW Iberia and Brittany following the coasts of the Bay, although it is possible that part of the journey was done by crossing from the Gironde to a point on the Cantabrian coast to avoid the Landes. This route is less risky than the previous two and it would have required less experience. Furthermore, by sailing parallel to the coast ships would have been better prepared to deal with unfavourable winds and currents. Nevertheless, it would have taken more time (Figure 2.4). The fourth route is the one that connects the Mediterranean and the Gironde through the river Garonne in southern France and continues to Brittany following the coast. The possibility that ships went from the Gironde to the south to northern Iberia is not contemplated because there is no evidence of it through history. From the point of view of geography, it is possible that due to changes in the estuary of the Gironde, which are difficult to reconstruct due to its nature, this route was blocked in some moments (e.g. Lagarde-Cardona 2012: 33). Similarly, we know that sometimes due to the political conditions of southern France this route was not used (e.g. Campbell 2007: 127). Calculating how many days it would have taken is difficult, but probably it took more than the three previous routes. This can also be applied to the next two. The fifth route goes from the western Pyrenees to Brittany by either sailing parallel to the coast or by land connecting central Iberia with Atlantic France. Finally, the sixth route connects northern Iberia and goes from Galicia to the Adour by land. However, it is unclear how popular it was, although there is evidence that it was used by early St James pilgrims and at some moments of prehistory (see Vázquez de Parga, Lacarra and Uría Ríu 1949: 497; Torres-Martínez, Martínez Velasco and Luis Mariño 2016; see also Nonat 2019).

As it has been shown throughout this chapter, these routes were repeatedly employed at different times between the Neolithic and the Middle Ages (see Table 2.2). At the beginning, I have explained that this was the result of a complex long-term relationship between geography, travellers and the stories` or indications premodern sailors used to travel (see Figure 2.1). This view is inspired by Braudel's *longue-durée*, but rejects the

idea that geography determines how humans move around a territory, or any form of geographical determinism. Instead of that, based on posthumanist ideas, I have argued that geography and people were in an entangled relationship and influenced each other in a balanced symmetrical way to produce the sea routes identified. In this model, geography affected how travellers moved around the Bay of Biscay, but they made the final decision about how to do so based on historical circumstances of their time. This is the reason why the same routes were not used during all periods, which is what should be expected if humans were deprived of agency and geography determined their behaviour in the exact same way at different periods. Furthermore, a third element has been added to this travellers-geography entangled relationship. These are the stories' or indications used by premodern voyagers to orient themselves using wayfinding. These indications were passed down from generation to generation and influenced how travellers moved around the Bay. This relationship came to an end during the Middle Ages when new scientific sailing techniques altered that relationship creating a new set of routes that substituted the ones identified. By approaching long-term connectivity and geography in this way it is possible to avoid the geographical determinism of Braudel's *longue-durée* (about this see Bintliff 2004; Harding 2005). The result is a posthumanist *longue-durée* or balanced view of how the travellers of the Bay moved around it in the long-term (Figure 2.1). In the following chapters the routes identified are used to understand the distribution of metalwork in the Bay. Moreover, I discuss who were the Bronze Age travellers that followed these routes. Were they chiefly heroes like Odysseus and Gilgamesh competing for power and prestige in the form of alienable metal items and securing lucrative trade deals with distant chiefs, or something radically different? (Brück and Fontijn 2013: 212; Kristiansen and Earle 2014: 239).

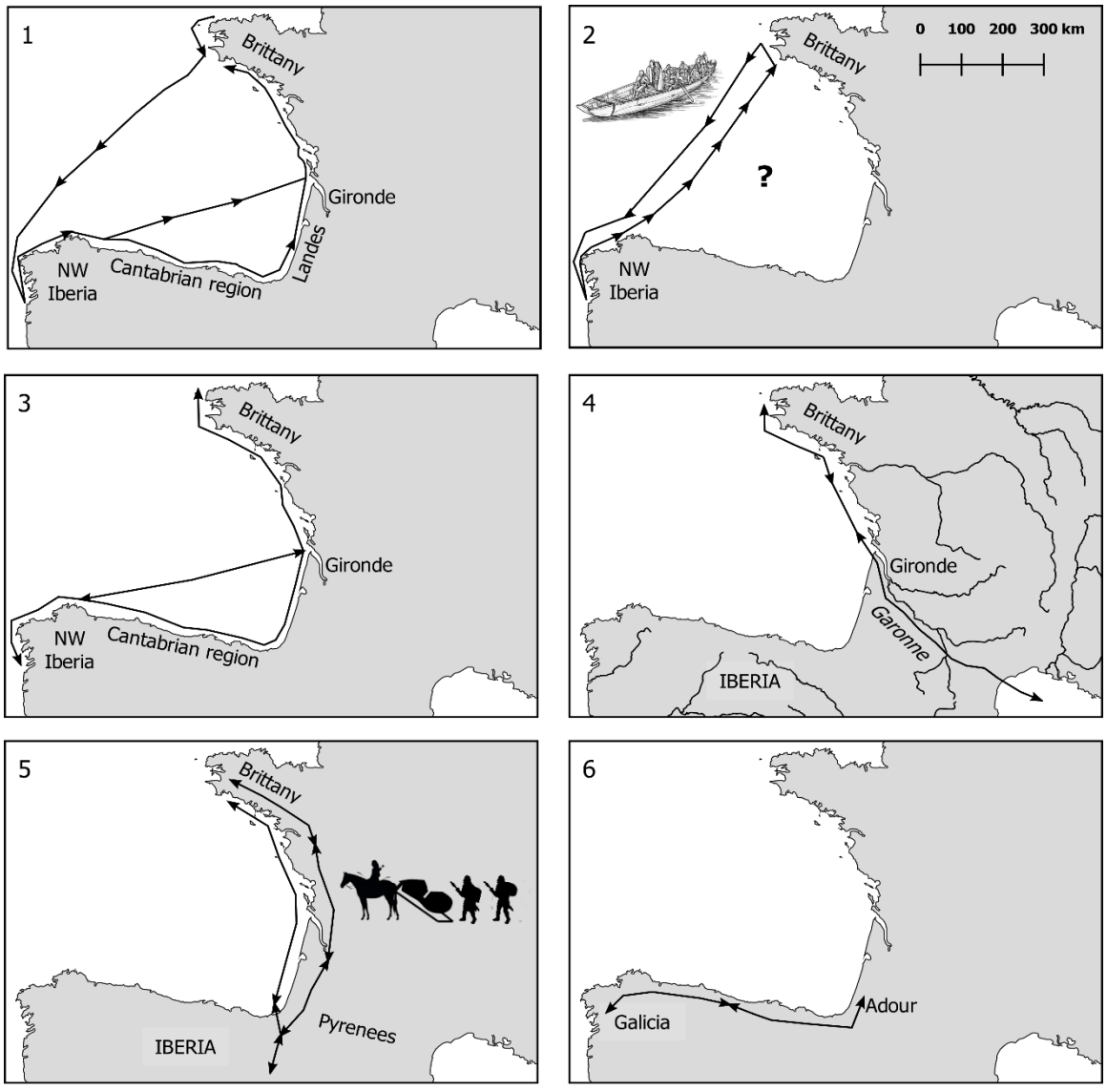


Figure 2.14: *Possible sea and land routes of the Bay of Biscay between the Late Neolithic and the Early Middle Ages. Based on the geographical and environmental data discussed above (see Figure 2.4) and the evidence of contacts in the longue-durée presented (see Table 2.2 and Figure 2.12). I believe the boats and sailing skills of this interval (see Figure 2.13) were advanced enough to follow the sea routes proposed here.*

CHAPTER 3

ARCHAEO-HISTORY I/3: METHODOLOGY AND THEORY

"The enduring value of a culture-historical approach is not its emphasis on ethnicity or on diffusionist and migrationist explanations of culture change but its ability to trace real lineages of the development of material culture in the archaeological record."

(Trigger 2006: 313)

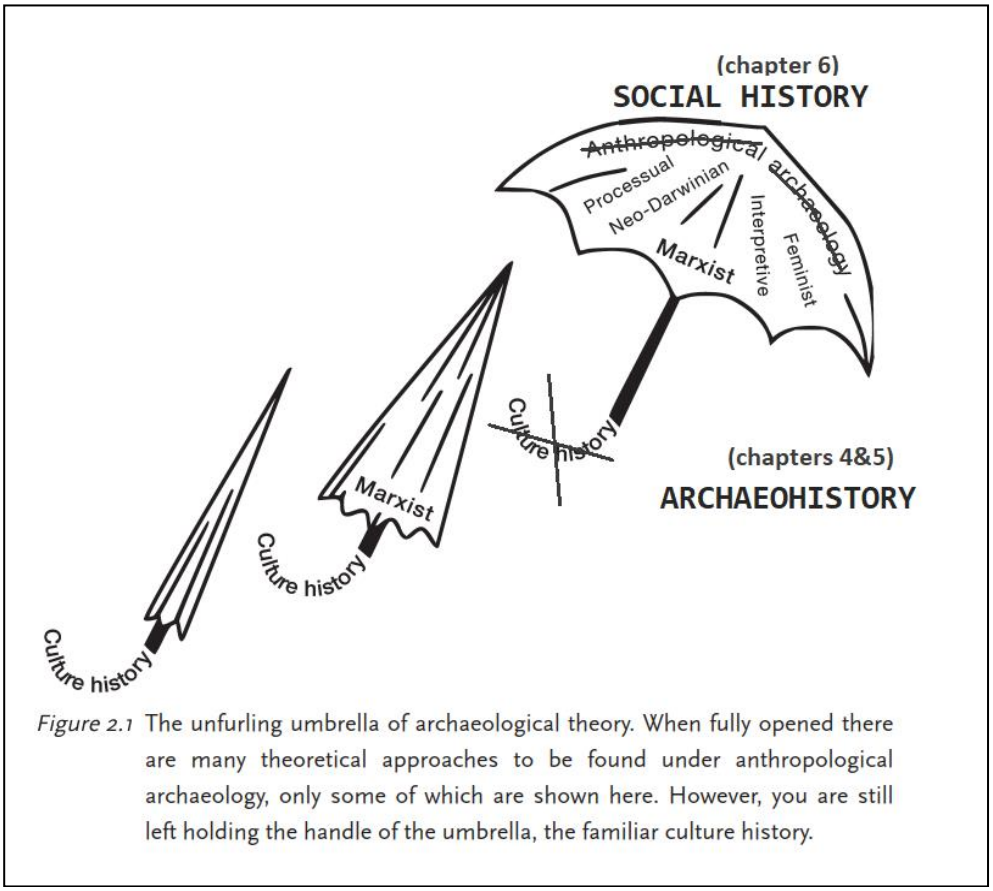


Figure 2.1 The unfurling umbrella of archaeological theory. When fully opened there are many theoretical approaches to be found under anthropological archaeology, only some of which are shown here. However, you are still left holding the handle of the umbrella, the familiar culture history.

Figure 3.1: *The approach to the study of material culture followed in this study. Modified from Gamble (2008, Fig.2.1). The umbrella's handle, archaeo-history ("cultural history" in Gamble's drawing), organises the mess of material culture in space and time. The umbrella's canopy, social history ("anthropological archaeology" in Gamble's original), presents an interpretation of the evidence organized by archaeo-history. Archeo-history and social history, can each use different theoretical frameworks to organise and analyse material culture in different ways.*

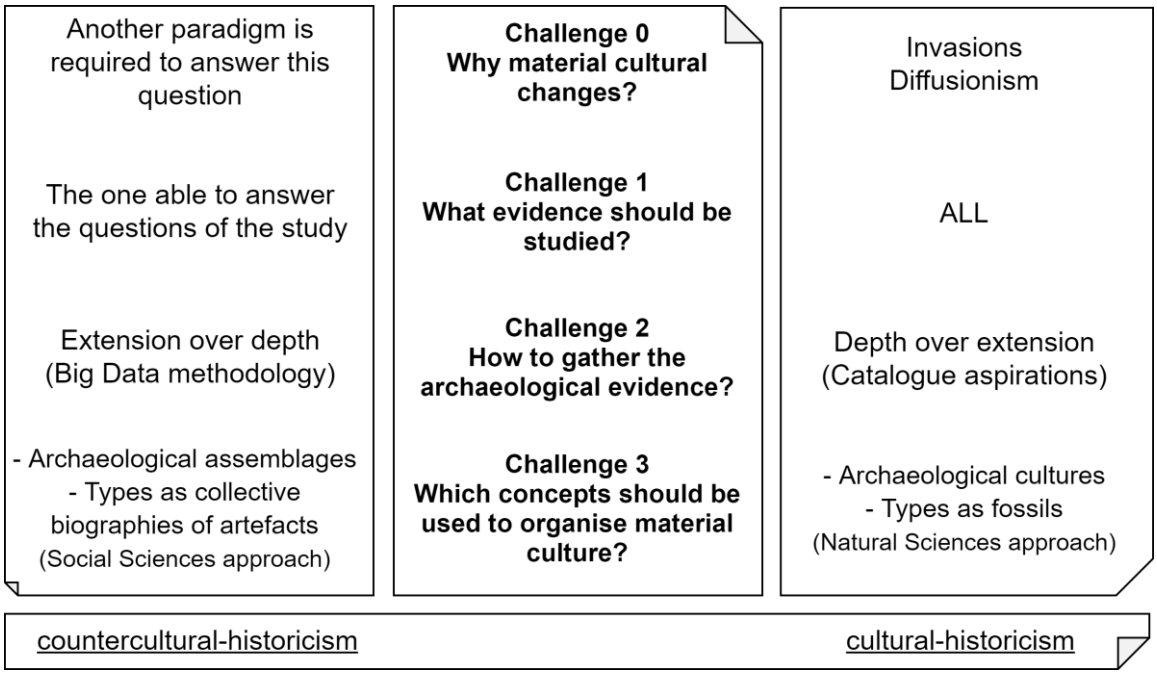


Figure 3.2: *The differences between cultural-historicism and countercultural-historicism presented as four challenges.*

3.1. INTRODUCTION: ARCHAEO-HISTORY AND COUNTERCULTURAL-HISTORICISM

The previous chapter analysed the routes followed to travel around the Bay in the longue-durée (Figure 2.14). The following two Chapters, 4 and 5, present the archaeological evidence of connectivity around the Bay between the Chalcolithic and the Middle Bronze Age while this one discusses the methodology and theory followed to gather, organise and study that evidence. These three chapters are the core of this study. In them the "archaeo-history" of the regions studied is explored attempting to understand how they were connected to each other. The term archaeo-history was discussed in Chapter 1 and it is further developed here. Archaeo-history refers to the dynamic flow of material culture in time and space. Simply put, it is the history of material culture and the study of how it changes. However, it does not focus on why it changes but only on how. Thus, it embraces Gamble's metaphor that archaeology is like an umbrella whose handle is what organizes material culture and the canopy is what interprets the evidence (Gamble 2008: 20–44) (Figure 3.1). In this model, archaeo-history focuses on the first and "social history", which I discuss in Chapter 6, in the second. The reasons for this separation are two. The main one is that this work studies several areas that have not been analysed together before. This forced me to combine their chronologies, typologies and archaeological groups. Doing this while simultaneously interpreting the evidence would have been difficult and confusing. The second reason is that analysing archaeological changes and interpreting them requires different theorical frameworks as discussed in Chapter 1. Thus, it is convenient (not compulsory!) to discuss them separately. That means in the rest of this work two theoretical frameworks are used. In Chapter 6, poststructuralist and political economy approaches to the Bronze Age are combined to interpret the evidence presented in Chapters 4 and 5 and present a social history of exchanges. Before that, in the next two chapters a different theoretical framework is used to study archaeo-history and present the metalwork evidence. That theoretical framework is presented in this chapter. It is important to highlight that I do not consider organising material culture in time and space a simple process. To the contrary, it is a complex one that involves making decisions (Kristiansen and Earle 2014: 242). Despite that, I believe that in this case it was important to separate interpretation and the organization of the archaeological record for a matter of clarity.

By this point it should be clear that archaeo-history refers to the dynamic flow of material culture and the study of how it changes. What I discuss now is the methodology used to do so. When I finished this chapter's first draft, the theoretical framework employed was just described as cultural-historicism. Some people made me realise that what I was calling cultural-historicism was something different and advised me to relabel it. Others warned me that using that term was going to make some readers uncomfortable as that tradition presents several well-known problems. My objective in the following two chapters is to organise the archaeological evidence studied in time and space. Cultural-historicism is good for that, although it is true that using it presents several problems (Webster 2008, 20–22). I reduce those to four challenges (Figure 3.2). The main one, which I label challenge 0 because it is very important but can be easily avoided, is that cultural-historicism explained why material culture changes using "deux ex machina" arguments such as invasions and diffusionism (e.g. Clark 1966; Adams 1968). As I present metalwork in Chapters 4 and 5 and I interpret it in Chapter 6, this is not an issue. Nevertheless, cultural-historicism presents another three challenges. The rest of this chapter is about how to solve them, and their discussion allows me to explain how this study's database was ensembled and how the metalwork is studied. To solve cultural-historicism's problems I combine its methods with ideas that have appeared in archaeology later. At the end, I build something that resembles cultural-historicism but it is different and I relabel countercultural-historicism.

The first of the three challenges is cultural-historicism's belief that the mere description of the evidence is the aim of the research (e.g. Renfrew 1982; Criado-Boado 2012: 61). Contrary to that, the processualist view that the end of the research is to answer a set of questions studying a specific category of evidence is used here (Watson 1971: 114–21). My questions gravitate around the topic of connectivity. Consequently, the analysis focuses in metalwork as I believe, for reasons discussed below, that it is a good way to study it. The second challenge is cultural-historicists' tendency to believe that accumulating and cataloguing all the data available implies a good knowledge of the past (e.g. Courbin 1988: 112–3). Contrary to that, in this work an empiricist "big data" approach has been adopted. This means that the aim has not been to catalogue all the metalwork found in the regions studied but to gather a large database with illustrative information about each type of artefact and region. The specifics are discussed below and doing so allows me to explain how this study's database was ensembled. Finally, the last challenge is that cultural-history employs a range of concepts (typology, culture, region, etc.) that are necessary to organise material culture but whose exact definition has always been controversial (Webster 2008: 12–8). Those concepts are critically discussed below using posthumanist ideas. At the end, cultural-historicism is something different that approaches material culture in a historicist way but does not gravitate around archaeological cultures. That is why I name it countercultural-historicism.

3.2. CHALLENGE 1: WHY METALWORK? CONNECTIVITY AND THE LIFE OF METAL ARTEFACTS

The main question of this study is how the regions of the Bay of Biscay were connected. By "connectivity", I mean morphological and contextual similarities in the archaeological record of two regions that might suggest an interaction between their inhabitants. Bronze Age metalwork, unlike other pieces of evidence, is considered a good marker of connectivity. That is why this study solely focuses on it. The idea that metalwork and connectivity are linked is not new (e.g. Piggott 1947; MacWhite 1951; Harrison 1974; O'Connor 1980; Needham and Giardino 2008) and it has been refuted by discoveries about metal artefacts' chemical composition that show the raw materials they were made of were extracted in faraway places (e.g. Haustein, Gillis and Pernicka 2010; Ling *et al.* 2014; Standish *et al.* 2015). Additionally, the recent analysis of human remains from the Bronze Age has revealed that traveling might have been more common than previously thought (e.g. Fitzpatrick 2009: 177; Kristiansen 2014: 19; Olalde *et al.* 2018: 193–4). To explain this some authors have pointed to the fact that copper and tin are only present in a few European regions and this could have caused an intensification of contacts in comparison with the Neolithic (see Robb 1993: 750–3; Kristiansen 2015: 1104). This suggests the Bronze Age was a period of increasing connectivity and metalwork remains an important element to study it. Obviously, this does not mean that metalwork was the cause of all changes (Childe 1957; Sheridan 2014: 1885).

When studying metalwork and connectivity two methodologies exist. The traditional approach based on comparative typo-chronological studies between regions that I employ and the one used by archaeometallurgists. The latter started around the 18th century and consists in the chemical analysis of metal artefacts to determine their geological area of origin (Pollard 2013: 338). In this case, the former is favoured because the topic studied, Bronze Age connectivity in the Bay of Biscay, is not very well known. Consequently, it seems preferable to follow a traditional approach first and explore the same topic using archaeometallurgy in future studies. However, I do not follow the traditional unilineal view of metalwork's life employed by many typo-chronological studies (Figure 3.3A).

This view originated in the 19th century and understands metalwork in closed deposits, whether burials or hoards or any other, as the result of communities depositing a representative sample of regional contemporary metal types that consequently can be used to divide prehistory into different phases (see for example O'Connor 1980: 307; Gräslund 1987: 7–9; Verger 1996). Recent archaeometallurgical studies have raised doubts about this linear model (e.g. Bray and Pollard 2012; Bray *et al.* 2015: 203–5; Pollard 2018: 46; Radivojević *et al.* 2018: 30). Those studies understand metalwork as the result of a long process that goes from the extraction of raw materials to the artefact's deposition. Importantly, this view includes the possibility that in certain regions artefacts (perhaps entire types!) were recycled and never deposited. This means the copper and tin of the artefacts studied in the present may have had different shapes during its life (Figure 3.3B). This view allows us to draw two conclusions (Figure 3.3C).

First, that metalwork distribution maps, like the ones presented in the next chapters, are not necessarily a reflection of the same types used in different regions but the result of different regions selecting the same metal types for deposition. This allows us to stablish connections not based on the fact they used the same types but the fact both regions considered the same types special. Second, this new approach to metalwork shows that there is a hidden map of connections not visible in the shape of metalwork but the lives of their raw materials. Raw materials had lives of their own in the sense that they were extracted in one place, they were mixed with copper and tin from other places and may have been part of several artefacts before being re-forged into the artefact we see in the present. These processes probably happened at different places and moments and if unveiled they could show connections between regions that may or may not overlap with those visible in the typological distribution of metal types. "Chemical connections" between regions would be confirmed if they used the same "stock" of raw materials to manufacture their metalwork. By "stock" I mean the same mix of copper and tin, which may have been extracted in the same mine or several far way ones and later repeatedly used together in one or several regions. For instance, it is possible two regions used the same metal types but employed different stocks of raw materials or the other way around. Future studies will focus on this issue but this one just acknowledges that fact.

Summarising, like other works (e.g. O'Connor 1980; Needham and Giardino 2008), this study uses a traditional typo-chronological method to study connectivity but attempting to apply a new and critical view of metalwork's life (Figure 3.3B). The latter is particularly the case in Chapters 4 and 5 but becomes difficult in Chapter 6 when interpreting the metal evidence.

Figure 3.3: *The two different ways of understanding the life of metal artefacts with explanations and conclusions. For a similar view see Pollard* (Pollard 2018: 46).

3.3. CHALLENGE 2: GATHERING METALWORK AND BIG DATA

After explaining what kind of evidence is analysed, it is time to discuss how it was gathered. In cultural-historicism and archaeology in general there is a tendency to believe that accumulating and cataloguing evidence allows us to know the past better (Johnson 2010: 15–7). The result is that small areas of study or analyses of specific sets of data (perhaps a single type) have been traditionally favoured. In this case a big data approach has been implemented. The concept big data is not easy to explain (see Schöch 2013: 5–9). Colloquially (and to a certain point misleadingly), it just refers to studies with big databases (Kitchin 2013: 262; Ekbia *et al.* 2015: 1525), although large databases existed before the concept big data was created (Levi 2013; Wesson and Cottier 2014: 2–3). Consequently, big data studies must be defined more precisely as research projects with digital databases on which different types of information (radiocarbon dates, typologies, context, etc.) can be cross-referenced (Gattiglia 2015: 119). This means the use of computers is a requisite of big data studies (e.g. Hall 2013; Kristiansen 2014: 17; Levi 2014; Kaplan 2015). Additionally, it has also been suggested that transnationalism is another requirement of big data analysis (Levi 2013: 33). In this study these three conditions (large database, digital format and transnationalism) have been fulfilled. Moreover, working with big databases involves four problems that "small data" studies do not have, and it is necessary to understand to correctly apply a big data approach. Talking about them is a way to discuss how this study's database was ensembled and how it is presented.

The first problem big data presents is the "problem of trustworthiness" (Teja Thoram 2017) which refers to the difficulty of knowing how complete or trustworthy a database is and consequently the value of its results (Ekbia *et al.* 2015: 1531; see Gattiglia 2015: 114–5; Cooper and Green 2016: 272–3, 279–84). In archaeology this can be seen in the distribution map of a type which can raise doubts about the possibility that not all the artefacts recovered in that area had been included. Thus, this problem refers to the fact that behind datasets there is a lot of decision making and the use of different sources that if not properly specified can cause a lack of confidence in the results of research. To avoid that, this study begins by accepting that in archaeology data is generated continuously and it is difficult, perhaps impossible, to have it all (see Kitchin 2013: 263; Bevan 2015: 1476–7; Bradley *et al.* 2016: 10–2). Therefore, instead of attempting to gather all the metalwork available, its aim has been to have a representative sample of each type of metal artefact analysed. By "representative" I mean that the addition of more artefacts from an area and period would not change the conclusions of the study. Additionally, this study accepts that its aim is not to convince the reader about its quality, completeness or "trustworthiness" but to allow the reader to assess that. To do this the rate of findings and their publication is conceptualised as a bull's eye diagram where the centre represents the 19th century, when the first bronze artefacts were published, and the periphery the present and the most recent discoveries (Figure 3.4). In this model, regional monographs are considered landmarks in time informing about the artefacts published up to a certain moment, while discoveries made after that date are only included in reports or papers and are more difficult to find. This creates a complex structure of publications, regions, sites, chronologies and types of artefacts that have been used to build the database and needs to be understood to assess its completeness. To allow the reader to do so two tables have been created and included below (Tables 3.1 and 3.2). One focusing on the Chalcolithic-Early Bronze Age and the other on the Middle Bronze Age. Each organises the main publications used to build this work's database by modern political regions and artefact categories (sword, spear, etc.) allowing the reader to check how trustworthy are the sources used to ensemble it.

The second problem of working with big data is how to present the data contained in large databases formed by different types of information (see Llobera 2011; Ekbia *et al.* 2015: 1532–3; Gattiglia 2015: 118–9; Kaplan 2015: 5). When discussing the distribution of dozens of artefacts, the reader must be able to quickly understand the information presented but also how it was ensembled and, more important, he/she must be able to check details not included in the main text. Additionally, there is the problem of how to present on paper relational digital databases formed by different types of data. The first thing we must understand to overcome these problems is the difference between "information" and "data" (Gattiglia 2015: 115; Teja Thoram 2017). Data is raw, it is accumulated in computers and does not explain anything by itself. Information is processed data; it is presented in studies and it has been organized to prove a point. To show this, this study is divided into two parts. The first are the seven chapters of this study. The second are the appendices which are divided into two groups. Group one includes the artefact appendices. Each covers a category of artefact as they are discussed in Chapters 4 and 5. The last appendix is about a few artefacts that at the end were not included in the study for reasons discussed in it. Group two includes the appendix of sites. This includes basic information about those included in this study. To help cross-referencing between the main text and the appendices, artefacts and sites were assigned an identification number. Additionally, in Chapters 4 and 5 information is presented in such a way that, unless the reader wishes to check a specific detail, there is no need to consult the appendices. The objective has been to make the information discussed in the following chapters readily available to the reader.

The third problem of working with big data is the danger of suffering from "data fetishism". Big data allows us to identify patterns that could not be found using traditional small databases and as a consequence offer new answers to old questions (see Kitchin 2013: 263–4; Cooper and Green 2017: 30–2). In archaeology, two recent examples are an analysis of the changes in burial and settlement traditions in Ireland (McLaughlin *et al.* 2016) and a genomic study about the introduction of the Bell Beaker phenomenon in Britain (Olalde *et al.* 2018). However, overconfidence in the capabilities of big data has made some suggest that in the future deductive and inductive reasoning will merge (see Kitchin 2013: 263). This thinking is dangerous and leads to the fetishism of the data and the belief that theory is unnecessary and databases can speak by themselves (Hall 2013: 788–92; Kitchin 2014: 3–9; Ekbia *et al.* 2015: 1528–30; Gattiglia 2015: 116–7). About this, we must remember that "big data must be accompanied by big judgement" (Gattiglia 2015: 116) and its results are as important and provisional as those of any other study.

Finally, big data suffers from a "problem of coherence" (see Borgman 2015: 65–70). Big databases are the product of putting together studies made by different people who may follow different methods, theoretical frameworks or use different names to refer to the same thing (see Levi 2013: 34–5; Cooper and Green 2016: 275–8). In archaeology, this is the case with regional and national academies that may follow different methodologies or use various typologies and chronologies (Lang 2000; Bradley *et al.* 2016: 1–5). Consequently, during the assembling and analysis of the database it is necessary to translate these different "languages" into a common "speech" different to those used by the original authors. To overcome this problem, four measures have been adopted. First, regional discussions about chronologies have been combined into a multi-regional one using absolute dates whenever possible. These chronologies are discussed at the beginning of the next two chapters. Second, when discussing artefact types, information is offered about the different typologies used to classify them previously and how they overlap with the typologies employed here. Third, the original name of artefacts and sites in French, Portuguese (and Galician) and Spanish used in the bibliography has been usually maintained and not translated to English. Finally, and most important, as the theoretical framework and definition behind concepts such as type, culture, group, region, etc. is different in each country; the ones used in this work are critically discussed and defined in the next section. This has allowed me to study together data originally analysed from different perspectives and transform it into a single coherent entity.

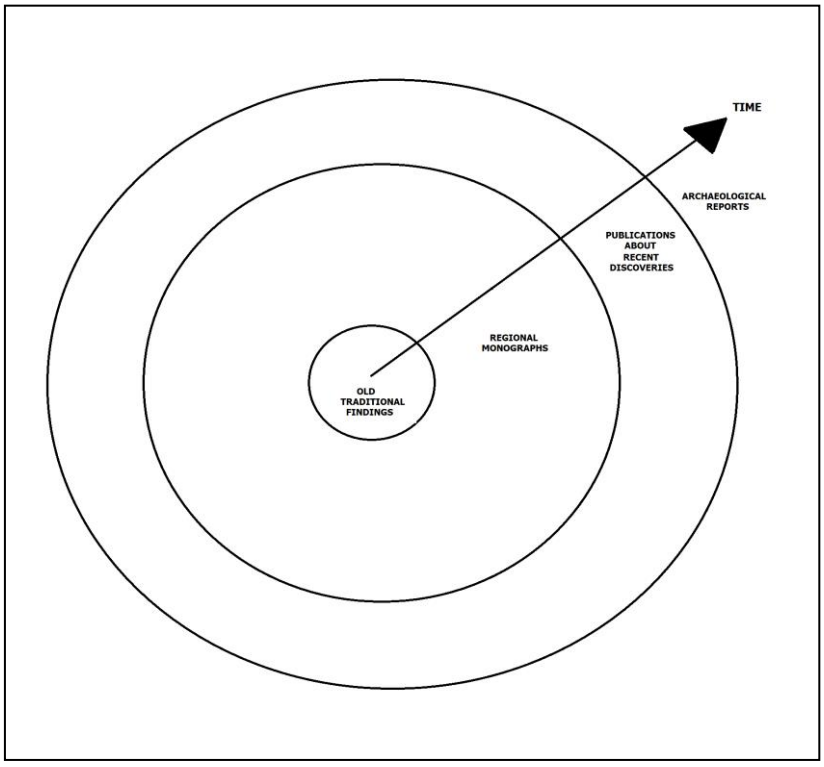


Figure 3.4: *The recovery of metalwork and its publication is imagined as a bull's eye diagram whose centre represents the 19th century, when the first metal artefacts were found, and at the outer ring the present, where the most recent discoveries are located. Thus, regional monographs are understood as landmarks which include all the artefacts recovered up to their publication while discoveries made after that date can only be found in later reports and papers and are more complicated to find. The next pages contain two tables with the sources used to create the database used in this study.*

Modern Political entities →	*(Galicia + Região do Norte de Portugal + [partially] León + Zamora)*	*(Asturias + Cantabria + Euskadi + northern Navarra)*	*(Pyrénées-Atlantiques + Hautes-Pyrénées + southern Landes and Gers)*	*(Gironde + Dordogne + Lot-et-Garonne + Gers +northern Landes)*	*(Charente-Maritime + Charente + Vendée + Deux-Sèvres + Vienne)*	*(Bretagne + Loire-Atlantique)*
ARCHAEOLOGICAL REGIONS →	**NW IBERIA**	**CANTABRIAN REGION**	**ADOUR REGION**	**GARONNE REGION**	**CW FRANCE REGION**	**BRITTANY**
CHALCOLITHIC & EARLY BRONZE AGE BLADES	(Comendador Rey 1997; Brandherm 2003)	(Apellániz Castroviejo 1973; Blas Cortina 1983; Arias Cabal and Armendariz Guetiérrez 1998; Brandherm 2003)	(Gallay 1981; Roussot-Larroque 1985; Merlet 1996; Blanc 2010)	**(Couderc 2014; Briard *et al.* 2002; Beyneix 1997a; Cantet 1991a; Chevillot 1989; Gallay 1981)**	**(Pautreau 1979a; Gomez De Soto 1980; Gallay 1981; Briard *et al.* 2002)**	(Gallay 1981; Briard 1984; Balquet 2001; Briard and Roussot-Larroque 2002)
PALMELLA POINTS	(Comendador Rey 1997)	(Apellániz Castroviejo 1973; Arias Cabal and Armendariz Guetiérrez 1998; Ontañon Peredo 2005; Rovira Lloréns and Blas Cortina 2005)	(Merlet 1996; Gachina 1997; Labaune 2010)	**(Couderc 2014; Roussot-Larroque *et al.* 2001; Roussot-Larroque 2003; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Labaune 2010; Gachina 1997; Gomez De Soto 1980; Pautreau 1979a)**	(Gachina 1997; Briard and Roussot-Larroque 2002; Labaune 2010)
HALBERDS	(Peña Santos 1980; Costas Goberna *et al.* 1997: 1; Delibes de Castro *et al.* 2002; Brandherm 2003; Horn 2014; Needham 2016)	(Delibes de Castro *et al.* 2002; Brandherm 2003; Horn 2014; Needham 2016)	(Gallay 1981; Omnès 1989; Merlet 2008; Horn 2014; Needham 2016)	**(Needham 2016; Horn 2014; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Needham 2016; Horn 2014; Gallay 1981; Gomez De Soto 1980; Pautreau 1979a)**	(Briard 1965; Gallay 1981; Horn 2014; Needham 2016)
METAL AWLS	(Comendador Rey 1997)	(Apellániz Castroviejo 1973; Blas Cortina 1983; Arias Cabal and Armendariz Guetiérrez 1998)	(Roussot-Larroque 1985; Merlet 1996; Blanc 2010; Labaune 2010)	**(Couderc 2014; Labaune 2010; Roussot-Larroque 2005b; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Labaune 2010; Gomez De Soto 1980; Pautreau 1979a)**	(Briard and Roussot-Larroque 2002; Gabillot 2003; Labaune 2010)
DECORATIVE ARTEFACTS	(Perea 1991; Pingel 1992; Ruiz-Gálvez Priego 1992; Comendador Rey 1997)	**(Arias Cabal *et al.* 1998; Pingel 1992; Alday Ruiz 1992a; Perea 1991)**	**(Labaune 2010; Roussot-Larroque 2005b; Merlet 1996; Eluère 1982)**	**(Couderc 2014; Roussot-Larroque 2005b; Beyneix 1997a; Cantet 1991a; Chevillot 1989; Eluère 1982)**	**(Labaune 2010; Eluère 1982; Gomez De Soto 1980; Pautreau 1979a)**	(Briard 1965, 1984; Eluère 1982; Balquet 2001; Helgouac'h 2001)
FLAT AXES	(Monteagudo 1977; Comendador Rey 1997, 1999a)	(Monteagudo 1977; Blas Cortina 1983; Arias Cabal and Armendariz Guetiérrez 1998)	(Merlet 1996, 2008; Blanc 2009, 2010)	**(Couderc 2014; Roussot-Larroque 2005b; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Gomez De Soto 1980; Pautreau 1979a)**	(Briard 1965, 1984, 1985; Balquet 2001; Briard and Roussot-Larroque 2002)

Table 3.1: *The main publications of the Chalcolithic-Early Bronze Age employed to build this study's database.*

Modern Political entities →	*(Galicia + Região do Norte de Portugal + [partially] León + Zamora)*	*(Asturias + Cantabria + Euskadi + northern Navarra)*	*(Pyrénées-Atlantiques + Hautes-Pyrénées + southern Landes and Gers)*	*(Gironde + Dordogne + Lot-et-Garonne + Gers +northern Landes)*	*(Charente-Maritime + Charente + Vendée + Deux-Sèvres + Vienne)*	*(Bretagne + Loire-Atlantique)*
ARCHAEOLOGICAL REGIONS →	**NW IBERIA**	**CANTABRIAN REGION**	**ADOUR REGION**	**GARONNE REGION**	**CW FRANCE REGION**	**BRITTANY**
MIDDLE BRONZE AGE BLADES	(Brandherm 2003)	(Arias Cabal and Armendariz Guetiérrez 1998; Brandherm 2003)	(Escudé-Quillet and Larqué 1999; Escudé-Quillet 2001; Lagarde-Cardona 2012)	**(Lagarde-Cardona 2012; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Gabillot 2003; Gallay 1981; Gomez De Soto 1980; Pautreau 1979a)**	**(Villard 2009; Gabillot 2003; Briard 1998c; Briard 1965)**
SPEARHEADS	-	-	(Blanc and Marembert 1996; Escudé-Quillet and Larqué 1999; Lagarde-Cardona 2012)	**(Lagarde-Cardona 2012; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Gabillot 2003; Gomez De Soto 1980; Pautreau 1979a)**	**(Villard 2009; Gabillot 2003; Briard 1998c; Briard 1965)**
BRACELETS	-	-	(Blanc and Marembert 1996; Escudé-Quillet and Larqué 1999; Lagarde-Cardona 2012)	**(Lagarde-Cardona 2012; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Gabillot 2003; Gomez De Soto 1980; Pautreau 1979a)**	**(Villard 2009; Gabillot 2003; Briard 1998c; Briard 1965)**
ARROWHEADS	(Comendador Rey 1997, 1999b)	(Arias Cabal and Armendariz Guetiérrez 1998; Blas Cortina 2011)	(Blanc and Marembert 1996; Escudé-Quillet and Larqué 1999; Lagarde-Cardona 2012)	**(Couderc 2014; Lagarde-Cardona 2012; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Gabillot 2003; Gomez De Soto 1980; Pautreau 1979a)**	(Briard 1965; Gabillot 2003)
DECORATIVE ARTEFACTS	(Perea 1991; Pingel 1992)	(Perea 1991; Pingel 1992; Blas Cortina 2011)	(Eluère 1982; Blanc and Marembert 1996; Escudé-Quillet and Larqué 1999; Lagarde-Cardona 2012)	**(Lagarde-Cardona 2012; Beyneix 1997a; Cantet 1991a; Chevillot 1989; Eluère 1982)**	**(Gabillot 2003; Eluère 1982; Gomez De Soto 1980; Pautreau 1979a)**	**(Villard 2009; Gabillot 2003; Briard 1998c; Eluère 1982; Briard 1965)**
FLANGAED AXES	(Monteagudo 1977; Comendador Rey 1999a)	(Monteagudo 1977; Arias Cabal and Armendariz Guetiérrez 1998; Blas Cortina 2011)	(Blanc and Marembert 1996; Escudé-Quillet and Larqué 1999; Merlet 2008; Lagarde-Cardona 2012)	**(Lagarde-Cardona 2012; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Gabillot 2003; Gomez De Soto 1980; Pautreau 1979a)**	**(Villard 2009; Gabillot 2003; Briard 1998c; Briard 1965)**
PALSTAVES	(Monteagudo 1977; Comendador Rey 1999a: 19998; Delibes de Castro, Fernández Manzano and Herrán Martínez 2017)	(Monteagudo 1977; Arias Cabal and Armendariz Guetiérrez 1998; Delibes de Castro, Fernández Manzano and Herrán Martínez 2017)	(Blanc and Marembert 1996; Escudé-Quillet and Larqué 1999; Brignol 2003; Lagarde-Cardona 2012)	**(Lagarde-Cardona 2012; Beyneix 1997a; Cantet 1991a; Chevillot 1989)**	**(Gabillot 2003; Gomez De Soto 1980; Pautreau 1979a)**	**(Villard 2009; Gabillot 2003; Briard 1998c; Briard 1965)**

Table 3.2: *The main publications of the Middle Bronze Age employed to build this study's database.*

3.4: CHALLENGE 3: ORGANISING METALWORK IN SPACE AND TIME

Having explained the method used to gather and study metalwork, it is time to discuss the concepts employed to organise metal artefacts in space and time. To do so, two old cultural-historicist concepts have been redefined combining them with recent seemingly antagonistic posthumanist ideas. The first is type and the second is "group". By group I refer to the various terms, such as culture, tradition or industry, that have been used in archaeology to group elements of material culture into a meaningful whole (see Fagan 2005: 50–1). By combining old and new ideas, it has been possible to find harmony between the necessity of using classic concepts, that have always proven very efficient in organising the archaeological evidence in time and space, and the fact that their definition is obsolete. To explain why that is the case the main ways space and time have been organised in archaeological thinking are discussed (Table 3.3). Starting from the beginning, the first valid methodology to organise materials in time was Thomsen's Three-Age System (Schnapp 1996: 299–300). Probably inspired in numismatics, the Three-Age System divided artefacts into types that like coins were believed to have been used for brief periods of time (see Gräslund 1987: 27). However, Thomsen never discussed the meaning of a type which was only analysed later by Montelius and Hildebrand. They used Darwinism to understand types as species, and artefacts as fossils or stages in the evolution of objects which could be linked to a period of prehistory (Klindt-Jensen 1975: 85; Almgren 1995; Riede 2006). However, while time was analysed and divided into phases characterised by the use of certain types, space was not (see Rodden 1981: 52; Trigger 2006: 233). This was thought to be occupied by undefined groups of people, like nations or races, that were never discussed. This changed with cultural-historicism and the raise of nationalism that stimulated the division of space into groups of similar artefacts that were thought to be the product of prehistoric peoples (Kohl 1998: 226–33). From these ideas Childe developed the concept of archaeological culture (McNairn 1980: 49–50; Trigger 1980: 43–4) and from that moment onwards prehistory was no longer only divided in time, but also in space, which caused a radical change in archaeology's thinking about the past. As a result, "types" were redefined and understood as parts of groups of artefacts made by a "people" who shared the same "culture" (see Adams and Adams 1991: 224–5) and simultaneously a debate started in the USSR and the USA about the right way of creating cultural types based on artefact morphologies (see Klejn 1982: 44–52). As I show below, processualism and early postprocesualism ("contextual archaeology") changed the definition of type and culture, but never really challenged cultural-historicism's mode of thinking about space and time. This organises material culture into completely distinct and never overlapping groups of people sharing some or many elements of material culture that changed over time.

In the 1960's, processualists questioned the idea that types are only cultural markers, suggesting they could be functional adaptions to the environment used by different ethnic groups (Watson 1984: 201–10; e.g. Binford 1989: 62–6). Equally, they emphasised the need to divide space not only in relation to cultures but also socio-economic organization (e.g. Renfrew 1973; Clarke 1978: 205–45). Thus, besides some changes in definitions they mostly maintained the cultural-historicist's mode of thinking about space and time, with distinct groups of people with different material cultures that changed over time. In the 1980's, contextual archaeology did the same. Inspired in structuralism, it believed the mind functions inside a structure formed by opposing relations of concepts like masculine/feminine or nature/culture that impregnate each element of material culture by giving it one of those meanings. For example, Sorensen studied how artefacts were linked to different sexes in burials, introducing the possibility of studying the meanings attached to each gender and artefact (see Sorensen 1987: 100–1). Following these ideas contextual archaeology divided space in relation to the way people, with probably different ethic identities, thought of concepts like femininity or death (see also Hodder 1982: 186–90, 1984). Thus, like processualism and cultural-historicism, contextual archaeology also thought of space and time as distinct groups of people sharing some or many elements of material culture that changed over time and, in their case, were attached to the same meanings. That view or mode of thinking about space and time was criticised by the second wave of postprocessualism, interpretative archaeology, that argued, inspired by poststructuralism, that material culture has multiple meanings, or social roles, that change depending on context (Shanks and Tilley 1987a: 95–117, 1987b: 122–34); this point is discussed in more depth below. Consequently, they believed that dividing the archaeological record into distinct groups of people using the same typologies was wrong as it only focused on one of material cultures' meanings (see Tilley 1990: 338–9). That is why they denounced previous definitions of type as normative and previous attempts to organise things into groups as functionalist.

Interpretative archaeology believed previous definitions of types were normative because all of them understood artefacts as perfect imprints of meanings or mental templates in the heads of groups of people. However, things are not passive materialisations of people's ideas, but active polysemic entities whose role in society or meaning change continuously. This means that like people artefacts change during their lives not only physically but in how society employs them. For instance, when the iconic London red telephone boxes were installed, they were

functional elements used in the British Empire to make phone calls. Today they are non-functional urban landmarks symbolising Britishness in the UK and a not-so-distant colonial past in commonwealth nations like Canada. Moreover, for tourists they are souvenirs that are acquired in different formats like refrigerator magnets. This example shows that, although during the first moments of an artefact's life it might be what their creators had in mind (a cultural marker, a symbol of manliness, a functional tool, etc.), once it is set free on the world it can become almost anything, adopting different meanings. Furthermore, it shows that classifying two things in the same type because they look similar is not valid as during their lives their role in society or meaning probably mutated. Because of this, interpretative archaeology argued that it is impossible to make typologies.

Additionally, interpretative archaeology denounced the entities I combine under the label "group" (e.g. culture and tradition) as functionalist. Functionalist because those entities were understood as systems or mechanisms inside of which artefact types were little components. This meant artefacts could belong only to one group, or "mechanism", but not two. However, artefacts can be simultaneously part of many archaeological groups, such as cultures or horizons. For example, red phone boxes are simultaneously a fossil of the culture of the British Empire (alongside other elements visible in commonwealth countries and old colonies), a symbol of London (alongside the Big Ben or the London cub), a national identity symbol in modern Great Britain (alongside the Union Jack, the royal family and Chicken tikka masala) or a functional adaption to the English weather (phones boxes in Spain were not covered). Another example are boomerangs that are not only an aboriginal adaption to the Australian plains but also a soon-to-be Olympic sport involving other people in totally different relations. These examples show that as material culture has several social roles or meanings that change during its life, it can be classified in different archaeological groups. Because of this polysemy, interpretative archaeology argued that material culture cannot be organised in groups or types as those concepts cannot capture their complexity.

To overcome that criticism three posthumanist ideas are used to redefine types and archaeological "groups". Posthumanism is the third wave of postprocessualism and denounces the view of reality that impregnates Western thinking since Descartes (Hodder 2006: 23; Johnson 2010: 227–9). Descartes portrayed a reality with humans at their centre and a passive world around them waiting to be organised into closed categories like species and minerals (Thomas 2004: 129–33). The first posthumanist idea employed is that the non-human world is in fact active and human-like. For instance, posthumanism supports the idea that the relation between humans and material culture is not unidirectional but bidirectional and the latter can affect the former (see Harris and Cipolla 2017: 129–52). For example, when a potter is making new pots, he or she is copying older designs and thus working under the influence of other pots (Malafouris 2008). Thus, posthumanism believes material culture can influence society and the other way around (Gell 1998: 179–281; Boivin 2004; Gosden 2005). The second idea is that artefacts' biographies are as complex as human ones, meaning artefacts have personalities that change during their lives, just like the red phone boxes (e.g. Joy 2009). The third idea is posthumanism's assemblage theory and particularly its criticism of the Cartesian aim to classify material culture into a single group or entity, like culture or tradition, when it belongs to several (e.g. Conneller 2017). These ideas are further explored below and used to overcome the criticism of interpretative archaeology redefining types as "collective biographies of artefacts" and the different entities I label "group" as "archaeo-assemblages".

<table>
<tr><th colspan="2" rowspan="2">SCHOOL OF THOUGHT</th><th rowspan="2">EXAMPLE AUTHORS</th><th colspan="2">SPACE</th><th colspan="2">TIME</th><th rowspan="2">VIEW OF TYPOLOGIES</th></tr>
<tr><th>Logic</th><th>Concept(s) used</th><th>Logic</th><th>Concept(s) used</th></tr>
<tr><td colspan="2">LATE ANTIQUARIANISM & BEGINNING OF ARCHAEOLOGY</td><td>- Thomsen
- Mortillet
- Montelius</td><td colspan="2">Space is thought to be occupied by undefined groups of people, like nations or races, that are never discussed</td><td colspan="2">Three-Age System (and others before)</td><td>Darwinian view of types (if at all)</td></tr>
<tr><td colspan="2">LATE CULTURE-HISTORICISM ("NEOEVUTIONISM")</td><td>- Childe
- Walter Taylor</td><td>Space divided into groups who share the same "culture"</td><td>Archaeological Culture</td><td>Social evolutionism merged with Thomsen's Three-Age System</td><td>Tree-Age-System linking each period with economic and social transformations</td><td>Types as ethnic cultural markers</td></tr>
<tr><td rowspan="2">"CLASSIC" PROCESSUAL ARCHAEOLOGY ("NEW ARCHAEOLOGY")</td><td>AMERICAN</td><td>- Binford
- Patty Jo Watson</td><td colspan="4">Time and Space are irrelevant. American processualism believed that the archaeological record can be explained through universal laws and axioms, labelled "Middle Range Theory", developed from the ethnological study of present human groups.</td><td rowspan="2">Deductive-Functionalist types (preference for understanding types as adaptations of society to the environment overemphasizing function over style)</td></tr>
<tr><td>BRITISH</td><td>- Clarke
- Early Colin Renfrew</td><td>Space is divided attending to socioeconomic parameters but not cultural ones.</td><td>Several (cultural-systems is the most common)</td><td>Chronologies based on Thomsen's Three-Age-System but not attached to stages in human development</td><td>Three-Age System</td></tr>
<tr><td rowspan="3">POSTPROCESSUAL ARCHAEOLOGIES (ONLY MAIN CURRENTS)</td><td>CONTEXTUAL ARCHAEOLOGY</td><td>- "Early" Hodder</td><td colspan="2">Space divided by sets of artefacts sharing the same meaning using a structuralist approach.</td><td colspan="2">Nonspecific innovations</td><td>Types created after similar context and allegedly meaning (Hodder 1982: 92–7)</td></tr>
<tr><td>INTERPRETATIVE ARCHAEOLOGY</td><td>- Shanks
- Tilley</td><td colspan="2">Material culture is thought to have many changing meanings and thus its classification in spatial categories or types in the present is seen as futile.</td><td colspan="2">Believe time should be divided not only in technological stages (Copper, Iron…) but periods defined by transformations in social issues like gender or identity</td><td>See their views about space</td></tr>
<tr><td>POSTHUMANIST ARCHAEOLOGY</td><td>- Olsen
- Chris Fowler
- Oliver Harris</td><td colspan="4">Nonspecific innovations (yet?)</td><td>(see Zedeño 2009; Van Oyen 2015: 74; Wilkin and Fowler 2016: 112–3; Fowler 2017: 2–7; Lucas 2017).</td></tr>
</table>

Table 3.3: *Summary of the views of time, space and typologies in archaeology and prehistory. References in the main text.*

Types as "Collective biographies of artefacts"

Classifying artefacts into types has always been difficult and the Bronze Age is not an exception (see Turner 1994; Jørgensen, Sofaer and Sorensen 2018). Through the decades, typologies have been developed focusing on different features. As mentioned above, cultural-historicism focused on morphology (e.g. Montelius 1986), processualism on functionality (see Binford 1989; Cunningham 2003) and contextual archaeology on meaning and context (e.g. Sorensen 1987). Ultimately, these three ways of making typologies were the result of answering two questions in different ways: which features should be used to make types and what are types? These questions are answered below but before that we must realise that they do not have a right or wrong answer because typologies are not universal, meaning, unlike species in biology or minerals in geology, artefacts can be classified in different ways (see Thomas 2004: 23–5). The reason is artefacts are not the product of the laws of nature but a social phenomenon (see Pfaffenberger 1988: 249–50; Dobres and Hoffman 1994: 226). Consequently, depending on the aspect of the past studied, artefacts can be classified in different ways, just as in the previous example with the phone boxes. This means typologies are tools created to answer particular research questions (see Rouse 1960: 313; Hill and Evans 1972: 252; Klejn 1982: 28–30; Adams and Adams 1991: 8–11; Sorensen 1997: 189–90; Lucille Boozer 2015: 94). For example, the objective of many bronze metal typologies has been to organize categories of artefacts chronologically, but this is just one of the possible reasons to classify them (see Barrett 1994: 103–5; Turner 1994). For instance, in the case of the three ways of making typologies just mentioned, they used a feature (morphology, functionality and context) to classify artefacts and answer different questions. This work's questions gravitate around how metalwork connected the regions of the Bay. To answer that question an ambitious typological method that uses the three features just mentioned has been developed using the mostly posthumanist concept of the "life-history" or "biography" of artefacts. At the end, an example is presented employing London's red telephone boxes (Figure 3.6).

The concept of the "biography" of artefacts is based around the idea that artefacts are like people and have lives of their own that can be studied. This approach began a few decades ago (Schiffer 1972; Appadurai 1986; Kopytoff 1986) but it has been revitalised and enriched by the already mentioned posthumanist tradition (e.g. Holtorf 1998; Gosden and Marshall 1999; Joy 2009; Holtorf 2002). With some differences, authors support the idea that artefacts are born (acquiring morphology), interact with people (acquiring a role in society or a meaning), are used for different tasks (acquiring function), grow up (changing the previous three) and die by becoming part of the archaeological record (or being recycled in the case of metalwork). Thus, according to this view, objects have lives of their own that put them closer to us than to natural entities, like fossils or minerals, that are the product of natural not social processes. If we accept that artefacts have lives of their own, these can be used to divide them into types in relation to similarities and differences in their polysemic biographies. Put simply, just as sociology classifies people in groups in relation to, for example, the party that they support despite their biographical differences (age, gender, job, etc.), artefacts can be grouped based on elements of their lives. For example, the numerous Middle Bronze Age palstaves from Brittany and the few from NW Iberia have morphological similarities but are found in different contexts. This means they might have been manufactured respecting similar stylistic ideals and therefore could be considered a type in relation to their similar designs, but probably had different social roles in each region due to the different context in which they were found.

Thus, the question of what types are is answered by defining them as groups of artefacts with a few or many similarities in their biographies or "collective biographies of artefacts". The problem is how to put this into practice. While most biographical studies of artefacts just focus on one object (Fontijn 2002: 26), this study presents the challenge of how to find communalities in the biographies of many of them so they can be grouped together. To do this artefacts' biographies are divided into three parts or lives based on the three features mentioned above (morphology, functionality and context). These are morphological life (which focus on morphology), functional life (focus on functionality) and social life (focus on the artefact's role in society which can be inferred from its context). These three lives are discussed below. During artefacts' lives, those three features changed or were always the same, but regardless of this they can be used to classify them. For instance, the palstaves from the previous example shared the same morphology but different social roles (they were found in different contexts) meaning they could be classified together in relation to their similar morphological lives but separated in relation to their different social lives. Therefore, this presents the challenge of which of the three lives of artefacts to use to develop types. It would be possible to use functionality and create typologies based on the common function of different artefacts, like war or hunting. Equally, it would be possible to use their role in society judging from the context where they were found. For example, gold ornaments and swords found in individual burials, unlike axes and arrowheads which are found in collective ones, could be classified together as an elite panoply (other interpretations are possible). Nevertheless, in this work the traditional option has been chosen and morphological lives are used to create types. Thus, typologies are understood as groups of artefacts

with similar morphological lives, which is a concept I proceed to explain, but possibly different functional and social lives.

To explain what I mean by artefacts' "morphological life" it is important to start by saying that, like other authors (e.g. Binford 1963; Schiffer 1976: 93; Clarke 1978: 156), I understand artefacts as assemblages of attributes. For example, in the case of palmella points it is possible to define them as assemblages of two attributes (see Delibes de Castro 1977: 110–1). These are the shape of their heads, which can be rounded or rhomboidal, and their tangs, which can be tubular or triangular, and these two attributes can be combined in different ways (Figure 3.5). Thus, artefacts can be defined as combinations of different attributes and, more important, typologies can be defined as clusters of attributes or "homogeneous populations of artefacts which share a consistently recurrent range of attribute states" (Clarke 1978: 206). Following that, palmella points can be organised into two types due to the repetition of certain combinations of attributes (see bottom Figure 3.5). Just like in this example, the artefacts analysed in Chapters 4 and 5 are dissected in relation to several attributes and classified into types. Importantly, I understand this as the result of artisans repeatedly choosing certain combinations of shapes when manufacturing artefacts. The word "shape" must be emphasised because technical and chemical data have not been used in this study. Thus, these types may represent morphological groups but not metalworking traditions. Additionally, it is important to highlight the fact that artefacts undergo transformations over time. For example, their use could modify their shape (see Schiffer 1972: 158; Tringham 1994: 175). Thus, between their "birth" and their "death" artefacts lost and accumulated attributes. Ideally, this should be taken into account when creating types. Nevertheless, in this case most types have been created in relation to the original shape given by artisans except for a few types of axes. In conclusion, the process of gaining and losing attributes is understood as the morphological life of artefacts and, as already mentioned, types are understood as groups of objects with similar morphological lives but not necessarily functional or social ones.

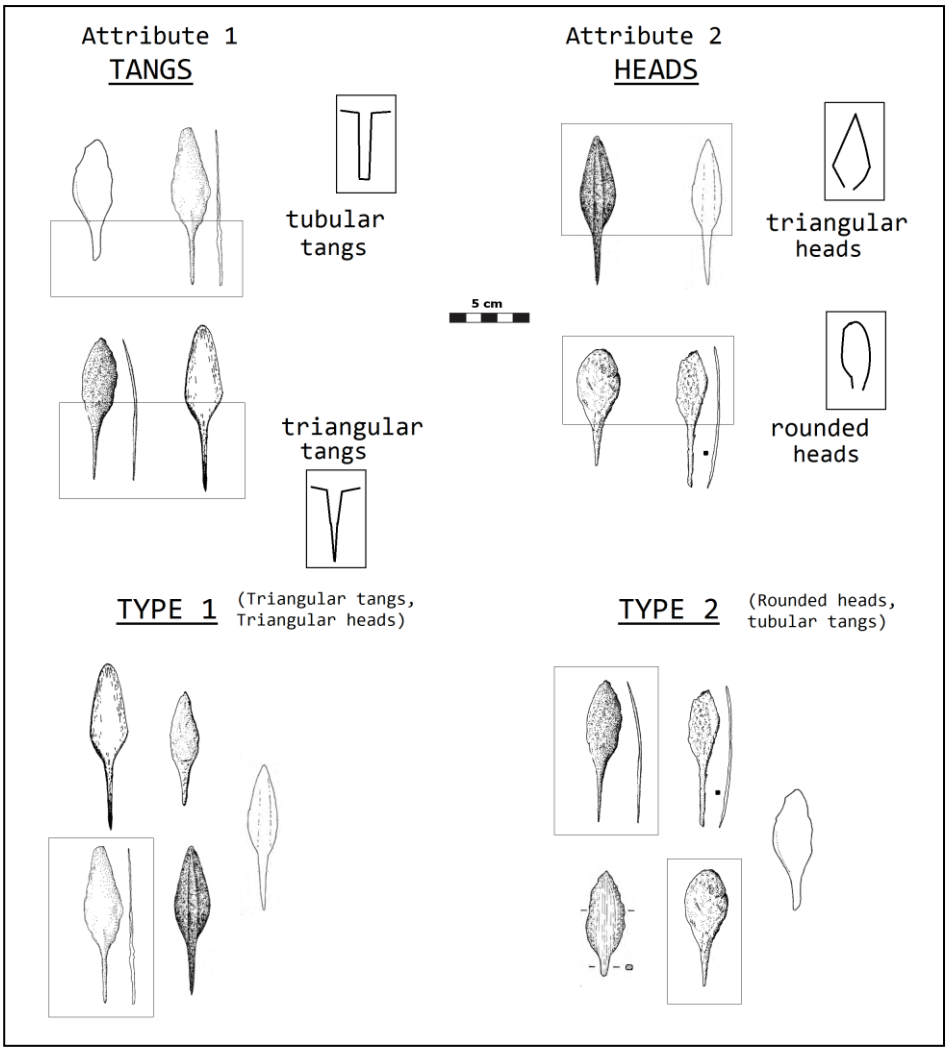


Figure 3.5: *How to make typologies based on the morphology of artefacts. (ABOVE): palmella points can be divided in relation to two attributes which are the shape of their tang and their head. The former can be tubular and triangular and the latter triangular and rounded. (BOTTOM): the previous attributes can be used to create types defined by their repetitive association. Type 1 is characterised by triangular heads and mostly triangular tangs and Type 2 by rounded heads and a predominance of tubular tangs. Exceptions are highlighted with a rectangle.*

The second element on which the lives of artefacts are divided is their functional lives. The concepts "function" and "functionality" sometimes overlap in archaeology. Function refers to the "non-physical" (ideological, aesthetic) or "physical" (chopping, thrusting) purpose of the artefact (see Crilly 2010) and functionality only to the latter. This is an artefact's practical utility. For instance, jewellery has an aesthetic function but no functionality, while chopping is the function and functionality of axes. "Functional life" refers to functionality and it is defined as one or several functionalities for which a typology of artefacts was repeatedly employed. Functionality, before processualism, had never been contemplated in typologies with a few exceptions (Coles 1966). However, it would be a mistake to believe New Archaeology was obsessed with functionality. It just suggested similar artefacts could be sometimes the result of different cultural groups using them for the same purpose instead of "cultural-markers" (see Binford 1989). Nevertheless, by doing that, processualism stimulated the study of functionality in artefacts (Watson 2008: 31–2). Recent examples are a study of palmella points showing that they could have been employed as arrowheads, as it was traditionally believed and another study of Chalcolithic daggers that argues that they could have hardly been used in open battles (see also Mercer 2006: 125; Gutiérrez Sáez *et al.* 2010; Needham *et al.* 2017: 111–3). Works of this kind have been discussed alongside the typologies analysed. This has been useful to propose connections between regions. For example, in certain areas of the Bay during the Chalcolithic and Early Bronze Age different types of short blades (around 10 cm) were the norm, while in others long blades (more than 15 cm) were predominant. Although difficult to prove, it is interesting to suggest that this was caused by the use of these artefacts for different purposes. For example, it has been argued that certain types of long blades were related to warfare (Kristiansen 2002: 320–6), while short ones could be related to other activities (hunting?). By doing this it is possible to propose links between regions in relation to the potential similar functionality of the blades found in each. However, the possibility that artefacts of the same type might have had different functionalities has not been discussed. Doing so would require an individual use-wear analysis of all the artefacts and it has not been possible to do so. Nevertheless, sometimes that possibility has been contemplated and future studies recommended.

Finally, the third part of the life of artefacts is their social life, or the role they played in society, which in this study is inferred from the context where they were recovered and/or suggestions made by authors based on other evidence. The concept social life is defined based on the idea artefacts have a biography (or life-history or use-life), which is a term that has been employed in different ways during the last decades (see Gosden and Marshall 1999, 169). At the beginning, authors used it only to refer to changes in shape during artefacts' lives (see Schiffer 1972: 158; see also Joy 2009: 541–2; Lamotta and Schiffer 2012: 70–4) or the moment they crossed the border between gift and commodity (Appadurai 1986: 16–29; Kopytoff 1986: 66–8). However, recent approaches to object biographies have become more complex under the influence of posthumanist archaeology. In these cases, studies follow the biography of objects from the moment they were manufactured to the moment they became part of the archaeological record or even until the present (e.g. Holtorf 1998; Gosden and Marshall 1999; Saunders 1999; Seip 1999; Holtorf 2002; Whitley 2002; Joy 2009). With some differences, these studies, following interpretative archaeology (see Table 3.3), arguing artefacts change their meaning or the role they play in society during their lives in relation to the context and people with which they interacted. For example, the megaliths of Mecklenburg-Vorpommern were burial sites in prehistory, symbols of paganism during the Middle Ages and today they are part of the German national heritage (Holtorf 1998: 35). Based on this example, this changing role of artefacts in society during their life is what I mean by the "social life" of artefacts. To identify it, the different context where artefacts of the same type have been recovered is compared between regions and chronologies. For example, palmella points have been found in individual elite burials in NW Iberia and equalitarian collective ones in other regions. This suggests that they had different social lives while their morphological and functional ones were probably similar. Thus, the social lives of artefacts are defined as the range of social roles objects had in society.

Having discussed the three lives by which artefact's life-stories are divided, the reader should see the advantage of understanding typologies as collective biographies of artefacts. By doing so it is possible to create typologies of artefacts overcoming the normative approach followed until the end of the last century and criticised by interpretative archaeology. In these typologies, artefacts are not normative passive materializations of ideas or meanings in peoples' minds, but complex active elements with changing dynamics. In these circumstances, their classification into types only comes after deciding which element in their vibrant life-stories links them (in this case their morphological lives) and accepting that they will differ in other aspects (functionality and social lives). This method is used in Chapters 4 and 5 to classify artefacts into types. In Figure 3.6 I provide an example of the potential of this methodology. A complex artefact category, London's red phone boxes, is classified into a type taking into account its convoluted life-story.

As a final note, following this definition of types, some of the broken and lost metal artefacts of the same category (palstaves, swords, spears, etc.) gathered for this study have been grouped together into types. The reason is that these items might be in their state not by chance but due to a common feature in their life-stories. For instance, most of the fragmented bracelets of the Middle Bronze Age have been found around the Gironde suggesting that they were broken in purpose in this area before their deposition. Similarly, most of the lost palstaves gathered for the study were originally found in Brittany. This is not surprising, as I discuss below, because many old findings from this area were not properly recorded. However, based on their context it is possible to suggest that they were palstaves Type Breton, which are abundant in the area and they are also recovered in big hoards only containing them. In the same region, this is not the case of other items from the same period, such as blades and spears which are found together, or axes dated in the Chalcolithic and the Early Bronze Age, which are found in small hoards and burials. Obviously, on several occasions lost or broken items grouped into the same type do not seemingly share a common pattern or feature.

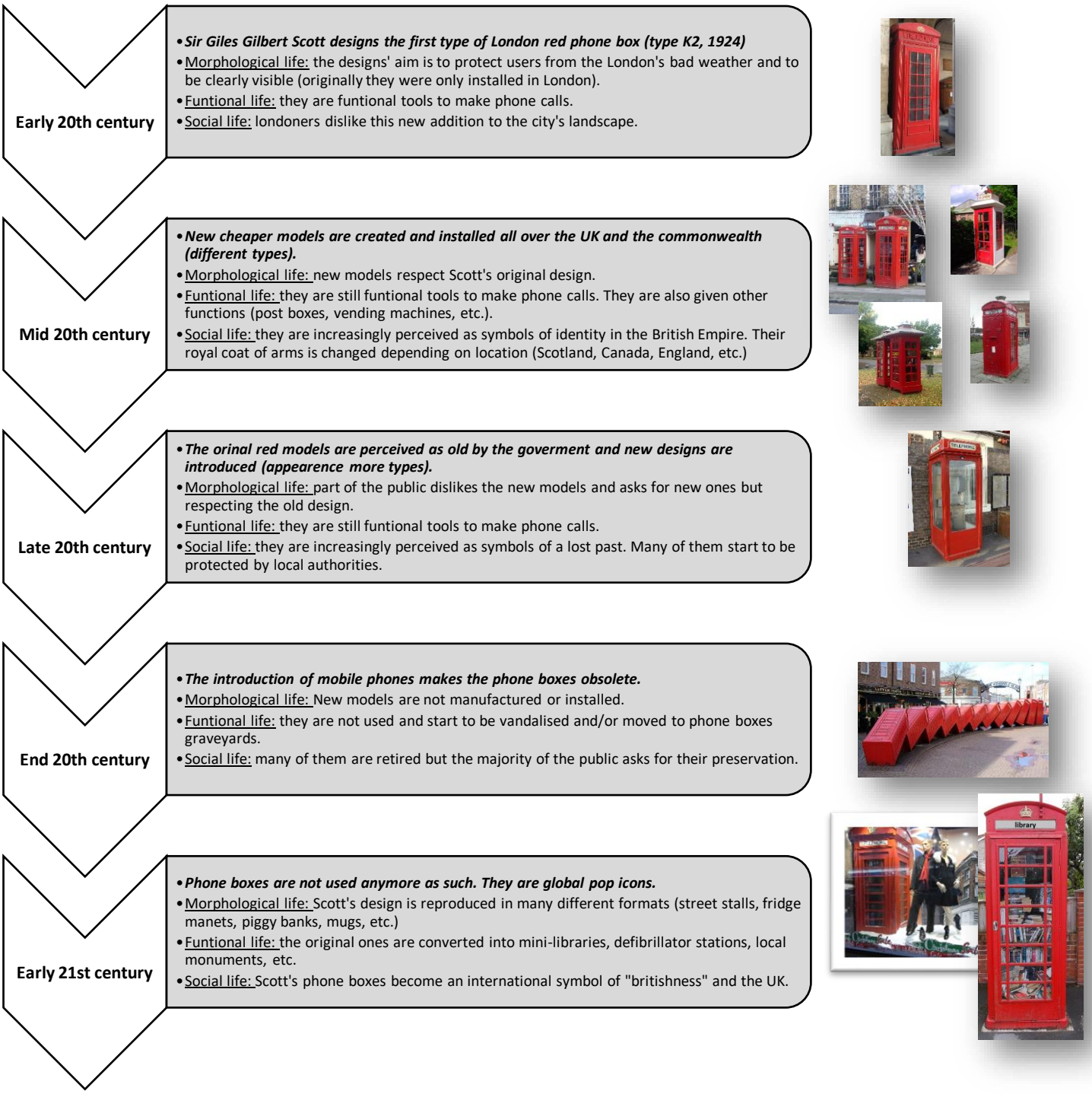


Figure 3.6: *An example of a typology as a collective biography of artefacts (Images copyright Wikipedia commons). The same logic is employed with metal types. It shows how, despite the complexity of material culture, it can be classified into types.*

Archaeological "groups" as "archaeo-assemblages"

All archaeologists, in one way or another, use the concept of type to organise material culture in space and time. Additionally, other concepts are used to group types in larger archaeological entities I refer to collectively as archaeological "groups". This includes facies, cultures, traditions, horizons, complexes, industries, etc. The schools of thought discussed above (Table 3.3) understand them differently and prefer some of them. Cultural-historicism preferred archaeological cultures. Processualism divided prehistory according to different features, usually economy related, using concepts like system or tecnocomplex. Contextual archaeology inspired by structuralism organised the archaeological record in relation to the same meaning of material culture. Interpretative archaeology, as briefly explained above, criticised all this because, although those concepts were different, they always understood artefacts as part of closed entities, like cultures or industries, but never contemplated the possibility they could be part of several of them simultaneously. For example, similar swords and bracelets from two regions may have been thought to be part of two regional archaeological cultures, alongside local pottery types, but not part simultaneously of a third entity, for example a tradition, that included the metal items. Indeed, all swords and bracelets could represent an elite panoply overlapping the two regional cultures. Thus, interpretative archaeology argued that, as material culture is involved in a myriad of social structures at different levels, it is impossible to classify it in meaningful ways. This poststructuralist critique is right, but it is caused by two problems that can be solved. First, most archaeological concepts employed to group material culture are functionalist (Figure 3.7) (e.g. Thomas 1996: 20–30). Second, archaeologists usually employ hierarchical classification systems when organising material culture that imitate the natural sciences (Figure 3.8-left) (e.g. Thomas 2004: 23–5). By addressing these two problems, functionalism and hierarchical classifications, I develop a method to group material culture overcoming the critique of interpretative archaeology. This method captures social realities of the past and uses DeLanda's assemblage theory to do so. Simplifying, DeLanda urges social scientists to classify their subject of study not as if it was the result of natural processes, like geologists, but as if it was the result of social ones, like anthropologists (Delanda 2006).

Functionalism is the idea that all elements of an entity are necessary for it to exist or work (Johnson 2010: 240), although sometimes authors label this idea reductionism or essentialism. In processualism, ecological functionalism was used to think of societies as living organisms or systems whose different organs, like religion or material culture, worked together helping human groups to adapt and survive (Figure 3.7) (Trigger 2006: 314–5). When organising the archaeological record, groups of artefacts and sites were considered adaptations of society and necessary for its survival and functioning (see Clarke 1978: 42–4, 101–3). Following that logic, an artefact could not be part of two systems just like an organ cannot be part of two bodies. Similarly, cultural-historicism and contextual archaeology divided material culture using the cultural functionalist or essentialist view that material culture is a reflection of mental templates present in people's minds (Figure 3.7) (Johnson 2010: 239). In other words, artefacts were physical representations of ideas present in people's heads. Consequently, they believed the best way to classify material culture was by isolating groups of artefacts as they allegedly were the product of mental templates shared by a group of people. Cultural-historicism understood those groups as cultures, while contextual archaeology as groups of individuals with perhaps different ethnic identities that represented an idea (e.g. femininity/masculinity) with the same artefact (e.g. skirt/trousers) (see Shanks and Hodder 1995: 14–7). In these two cases, artefacts belonged to one entity, for example a culture or a meaning shared by several individuals, but it was not possible to consider them part of a second entity. For instance, it was not possible to imagine a pot that was simultaneously part of the Bell Beaker Complex and the Wessex culture. Therefore, although these three schools (cultural-historicism, processualism, contextual archaeology) interpreted artefacts differently, they all understood them as part of single entities and the possibility they could be part of several of them was not considered.

This functionalist perspective was rightfully criticised by interpretative archaeology pointing out that material culture is polysemic and has multiple meanings or social roles that change depending on the people and artefacts around them (Shanks and Tilley 1987a: 95–117, 1987b: 122–34; Thomas 1996: 237–8). For instance, they believed that, depending on context, a pottery type could be the symbol of an idea shared by different groups (e.g. masculinity or freedom) or express the ethnic identity of one of those groups. For example, a British flag in the United Nations refers to the latter, while the same flag in a Brexit rally to the former. Does this mean it has to be classified as an ethnic marker or a political symbol? Based on this, interpretative archaeology argues that any classification of material culture into closed groups, like cultural-systems, reduces their different meanings to one ignoring the others (Shanks and Tilley 1987a: 79–86). For example, the pot from the previous example could have been part of a set of artefacts that shared the same symbolic meaning used by different groups but at the same

time part of the archaeological culture of one of those groups. This means all elements of material culture are related to each other in different ways and should not be considered part of just one archaeological group (see Tilley 1990: 339). Summarising, interpretative archaeology criticised the tendency to classify material culture into closed entities, not allowing artefacts to be part of several. Additionally, it believed that there is no definitive way of organising material culture as all elements of the archaeological record are linked and part of several archaeological entities.

	ARCHAEOLOGICAL PARADIGMS	EXAMPLES ARCH. TERMS	METAPHOR	THEORETICAL INFLUENCES
ECOLOGICAL FUNTIONALISM	**Processualism**	**Cultural-system, technocomplex.**	**Society and material culture as a mechanism.** 	**Mechanical philosopy Systems theory**
CULTURAL FUNTIONALISM ("essentialism")	**Cultural-historicism Contextual Archaeology**	**Culture, tradition, "structures of material meaning" (in contextual archaeology).**	**Material culture as a reflection of ideas in people's minds.** 	**Platonism Reductionism**

Figure 3.7: *Functionalist approaches to material culture. Both reduce material culture's meanings to one ignoring the others.*

I accept the archaeological record can be part of several archaeological entities, but, unlike interpretative archaeology, I believe that there are meaningful ways of organising material culture into archaeological groups. However, before explaining how to do that, I discuss the problem of using hierarchical classifications in archaeology. The best way to do this is with an example. Imagine a territory inhabited by several communities, each with its own distinct local archaeological culture, whose leaders nonetheless shared a common elite panoply that is recovered in their individual graves. That elite panoply is an example of material culture's polysemy. Locally it was an element of prestige highlighting inequality. However, in meetings between community leaders it was an element of comradery, highlighting the equal social level of its users. How shall we classify these artefacts? As part of the local culture that surrounded them, where they played an important role, or as part of a supralocal elite culture? Answering this question is complicated not only because we are used to classify material culture only in one group or entity, as it has been explained, but also because we are used to classify material culture hierarchically. This refers to the tendency in archaeology to classify artefacts vertically in categories organised like "Russian dolls" (Figure 3.8-left) (Lucas 2017: 188). The most important example is Clarke's famous pyramidal classification of material culture that goes all the way up from type to culture and tecnocomplex (Clarke 1978: 206) (Figure 3.8-left). Clarke's model, and similar ones, do not work with the previous elite panoply because they are hierarchical. Clarke, imitating the hierarchical classification system employed in the natural sciences, classified types as if they were extinct animal species. Consequently, he believed that the elements at the bottom of the classification, such as artefact types (species), corresponded to only one element at the top, such as local archaeological cultures (or mammals or reptiles). However, that does not work in the case of the elite panoply example. Those items were part of artefact types employed by different cultures. In a Clarkean system that would mean that one type would belong to several cultures, which is not possible. It would be like attempting to classify bats (*Pipistrellus pipistrellus*) as mammals and birds. In biology this does not happen because species are classified as they changed over time according to Darwin's theory of evolution. However, material culture is not the result of natural processes but social ones and consequently it should be classified in a different way that cannot be hierarchical. Thus, this means that classifying material culture in a hierarchical Darwinian system might work often but not always. The reason is sometimes the types at the bottom overlap several entities at the top due to their polysemy.

This is when DeLanda's assemblage theory comes very handy. Assemblage theory, which is one of the most recent trends in posthumanist archaeology and posthumanism in general (Hamilakis and Jones 2017), is a method to envisage how the world works based on ideas previously raised by Deleuze and Guattary using the concept of assemblage (Deleuze and Guattari 1988; Delanda 2006; DeLanda 2016). It represents an effort to conceptualise reality without using a functionalist or hierarchical perspective (Delanda 2006: 1–7). To achieve that DeLanda uses the concept of assemblage (Delanda 2006: 7–46). This concept was partially created after DeLanda's interest in urban design and his need to imagine the complexity of a city (Delanda 2006: 94). A city is a self-organised entity with its own dynamics and behaviour which are the product of many different elements interacting. For example, Oxford and Cambridge, although similar, have grown and changed in different ways over time. In DeLanda's model that is the case because its different elements, like houses or cars, but also geography or the economy,

interacted together in different ways causing these two originally similar university cities to develop differently. Today, Oxford, due mainly to its proximity to London, is a cosmopolitan economic centre while Cambridge still resembles an agricultural market town. Thus, the idea is that, just like the organs of a body, the elements of an assemblage, in this case a city, interact with each other to create a self-organised entity and keep it alive (see Normark 2009: 432–3; Hamilakis and Jones 2017: 79). However, unlike organs, in Delanda's assemblages its different parts are at the same time part and not part of the assemblage. For instance, in the case of a city, its different elements, like houses or cars, are independent and do not need each other to survive, like a stomach needs a brain. Equally important, they are part of other assemblages. For example, cars are a key part of a modern city and responsible for its dynamics and behaviour, but they are also part of other entities or assemblages like the national highway system or the car industry. Thus, in DeLanda's anti-functionalist and anti-hierarchical model, things like cars or material culture are part of multiple overlapping assemblages and contribute to the existence, transformation and functioning of all.

Moreover, in DeLanda's assemblage theory reality is formed by an infinite number of elements or things, like cars or houses or palstaves, that interact together in different combinations to generate an infinite number of interconnected and overlapping assemblages such as Cambridge, Oxford, the Bell Beaker Complex or the Wessex culture. These assemblages, like a body, seem to be a single entity but they are actually the result of multiple elements interacting following complex dynamics. Those elements are simultaneously part of several assemblages and their interaction brings them to life. According to DeLanda, human History is formed by an infinite number of assemblages and researchers, depending on the objectives of their research, must identify those of interest and analyse the elements that integrated them and their dynamics. The word "dynamics" must be emphasized. The reason is the term assemblage not only refers to a set of elements, like cars or palstaves, but also the social relations that surround them and give them meaning. The best way to explain this is with an example like the elite panoply mentioned above. This would be formed not only by the leader's equipment and the chiefs who carried it but also, and more importantly, the etiquette they respected when doing so, the protocol they followed in their meetings and the practice of burying local leaders with it. All those elements would form a self-regulated social structure or assemblage of humans and artefacts that behaved in a particular way, just like a city such as Oxford or Cambridge. Furthermore, that elite panoply, at a local level, would be part of another assemblage in the form of an archaeological culture formed by the habits of the various members of the community including the elites and their equipment. Consequently, the elite panoply could be classified into two overlapping assemblages on which the elite's equipment would play two different roles in relation to its two (or more) different meanings or affordances. In one it would be part of a local archaeological culture and in the other a member of a supralocal elite tradition shared by regional leaders. This example shows how the concept of assemblage is a flexible term that invites us to consider the different meanings or polysemy of material culture when classifying it. In this model each of the meanings of an artefact corresponds to one of the different assemblages of which it is part. Moreover, this example shows how assemblages do not pretend to eliminate classic concepts like culture or tradition but to rearrange them in a non-hierarchical way on which they overlap each other realistically (Figure 3.8-right). Finally, it shows how assemblage not only refers to a set of similar elements of material culture but also the social relations that surrounded them.

Thus, archaeological assemblages, or "archaeo-assemblages" as I prefer to call them to highlight their material component, overcome functionalism and respect the polysemy of material culture for three reasons. First, instead of classifying material culture into functionalist closed groups in relation to one of its meanings or roles in society, like cultural-historicism, processualism and contextual archaeology; it accepts that material culture has different meanings that emerge depending on the context where they are, just like interpretative archaeology argued. Second, instead of classifying material culture into one entity, such as a culture or a tradition; it accepts artefacts can belong to several of those entities simultaneously. Third, instead of classifying material culture using Clarkean hierarchical classification systems imitating the natural sciences, it classifies material culture into several overlapping archaeo-assemblages each of which focuses on one of its several meanings or affordances. Moreover, unlike interpretative archaeology, this model does not criticise classic archaeological concepts such as traditions or culture. The idea is that once archaeo-assemblages have been identified they can be furthered defined as traditions, cultures or any other of the classic concepts employed in the discipline. This means it does not compete with them but serves as an umbrella concept for all of them. Thus, this archaeo-assemblage model still uses the classic functional categories criticised by interpretative archaeology, but, very important, not hierarchically and accepting material culture can be part of many of them at the same time. This means that the concept archaeo-assemblage just refers to a set of similar elements of material culture that it is assumed were

connected through a set of social relations. Therefore, after an archaeo-assemblage has been identified, which will happen if it falls under the interests of a research project, the researcher will pass from its basic description, this is identifying it as an archaeo-assemblage, to an interpretative description which consists in identifying it as a tradition, culture, industry, facies, etc. and consequently describing the social relations that allegedly created it (Figure 3.8-right).

Summarising, archaeo-assemblages can be defined as a group of things, usually but not necessarily artefacts, and humans that interacted together in a standardised way that nevertheless can vary over time. These interactions created communities of practice. By "community of practice" (see Wenger 1999), I mean the social conventions or protocols that regulated the relations between humans and artefacts in those archaeo-assemblages. For example, in the case of an archaeo-assemblage like the traditional tents or tepees used by different ethnic groups of North American native peoples, community of practice refers to several things like the instructions followed to build them, where it was appropriate to set them up, the supernatural meanings attached to its different areas, the norms that regulated how they could be decorated, etc. (see Laubin and Laubin 1977). Similarly, in the case of the Bell Beaker pottery, which I consider another example of archaeo-assemblage, it would refer to the heterogenous norms that undoubtedly existed around it and somehow allowed peoples from distant regions to craft similar pieces of material culture. Other examples are Megalithism, McDonald's restaurants, Celtic art (regardless of its Celticity), European Palaeolithic cave paintings and baseball (Figure 3.8-right). In conclusion, this model is about approaching the classification of material culture not as a geologist classifies minerals or a biologist species, which is what archaeologists have attempted to do following a Cartesian view of reality imitating natural sciences (Thomas 2004: 23–5); but as a sociologist accepting that things, just like people, had dynamic complicated lives during which they belonged to different non-exclusive overlapping entities such as traditions, cultures, industries, etc., all of which can be considered communities of practice.

In the following chapters, I classify metal types into a singular kind of archaeo-assemblage I name "ensemble". I define it now, but I come back to it at the beginning of Chapter 4. Ensemble refers to a group of artefact types found in several regions the product of connections between them. Connections is a vague term on purpose. It might refer to kula-style exchanges or commodity trade. The idea is archaeo-history should focus on defining the ensembles and social history in explaining its causes (Figure 3.1). Importantly, ensembles refer to one of the many roles or meanings the metal artefacts included in them had during their lives. This means that at the same time they were part of regional burial traditions or cultures, which were archaeo-assemblages in their own right, they were part of undetermined networks of contact. Those networks of contact functioned following conventions unknown today that are fossilised in the distribution of several artefact types repeatedly found over several regions. I label those distributions and the behaviour(s) that caused them ensembles. In Chapters 4 and 5 I identify them and in Chapter 6 I discuss the behaviour that may have caused each of them.

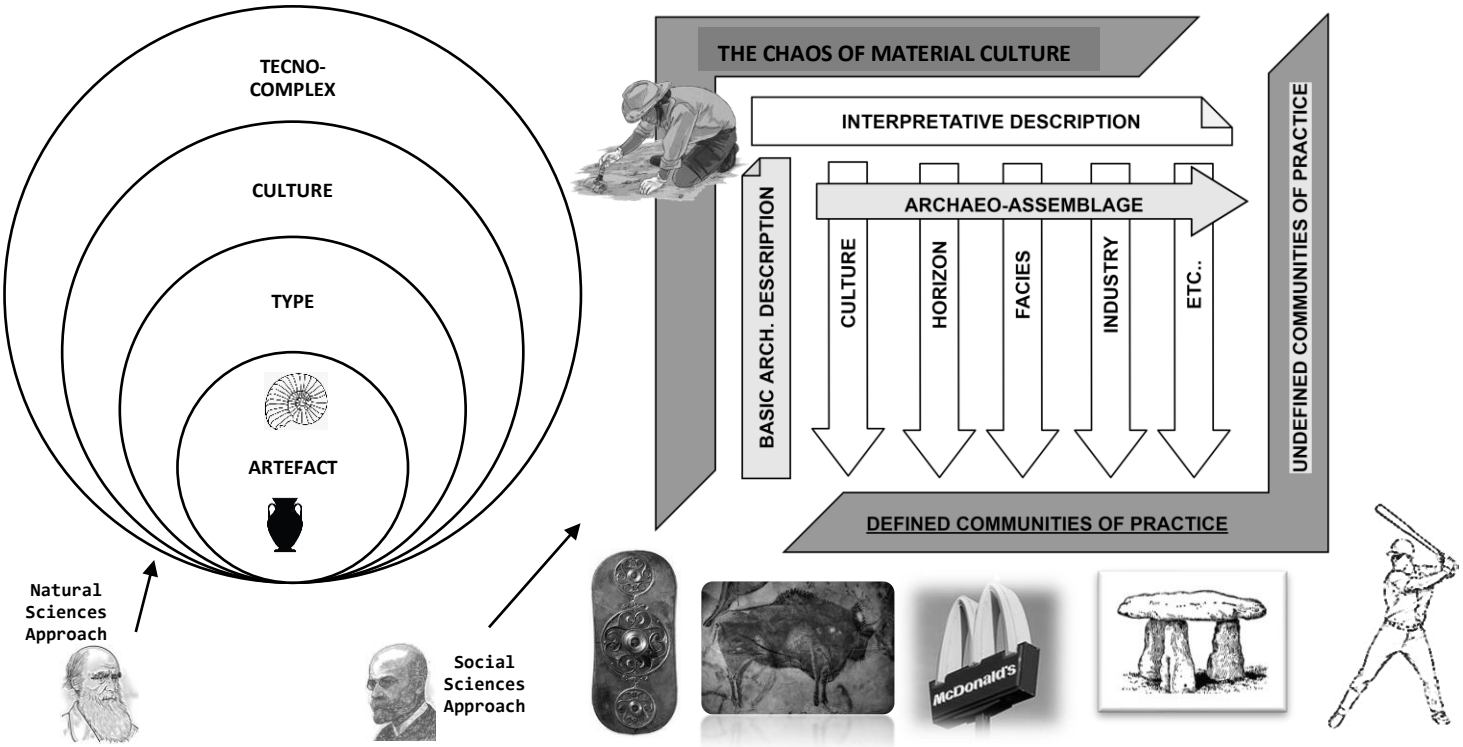


Figure 3.8: *How to classify the archaeological record. (LEFT): an archaeological hierarchical and functionalist classification system* (based on Clarke 1978: 206)*. (RIGHT): a non-hierarchical, non-functionalist and DeLandian system.*

Archaeological regions as archaeological regions

In the previous pages I redefined two old concepts: types and archaeological groups. However, there is a final third concept, archaeological region, that I use in the following chapters and I have not mentioned so far because I have not redefined it meaning I employ it as it has always been used. Before discussing the reason for that, lets briefly focus on its definition. Traditionally, an archaeological region has been defined as an area delimited by natural boundaries, with homogenous geographic features and, most important, a similar material culture (Darvill 2002: 20; Fagan 2005: 50). Thus, at least to a certain point, it is a functionalist or essentialist concept in the sense that takes the complexity of the archaeological record of an area, eliminates its minor internal variations that deviate from its mainstream tendencies and synthesises the latter into a homogenous (and handy!) unit of study. This contrasts with the anti-funtionalist definitions presented above for types and groups. The reason why archaeological region has not been redefined like the other two is because by doing so it would have lost the essentialist character that makes it so convenient. In the next chapters, this concept allows me to contextualise the metalwork studied in the predominant burial traditions, settlement patterns and pottery styles of the archaeological regions studied. This means that, despite the polysemy of material culture, this is so complex that at some moments it is necessary to use essentialist concepts to analyse it.

Now, I take the opportunity to discuss the raison d'être of the six archaeological regions studied. These regions are presented in Figure 3.9, and, in general terms, the previous definition of archaeological region fits all of them. However, to that definition I add the necessity that region be considered a coherent subject of study by the archaeological community and to have an established tradition of research, something that all the six employed here fulfil. Therefore, in this study archaeological regions are understood as areas with a fluid mixture of three elements: specific geographic features that make them different from nearby regions and separate them; a tradition of archaeological research using the area as a unit of study and a homogenous material culture according to the archaeological community studying the region.

BRITTANY REGION

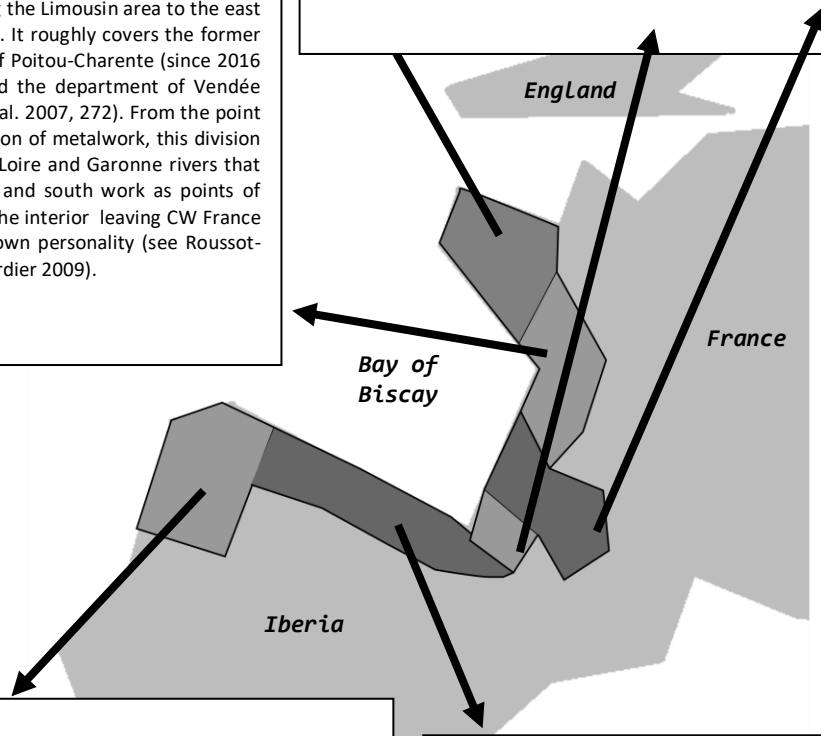
To define the archaeological region of Brittany the borders employed by Briard in his 1965 study are used. Those include the present modern region of Brittany and the department of Loire-Atlantique (Briard 1965; Briard 1998c). Nevertheless, I accept that perhaps the Loire-Atlantique department should be considered part of the Loire region which would be formed by the several areas connected by this river (see Cordier 2009) and that certain areas of Normandy could be also considered part of the Breton region. However, for the purposes of this study I believe that Briard's division is good enough.

GARONNE REGION AND ADOUR REGION

The Bronze Age of Aquitaine, and SW France in general, has been studied focusing on some of its areas but rarely its entirety. Those areas are the Garonne estuary (e.g. Coffyn 1971a; Couderc 2014), its southern areas around the Pyrenes including the Landes (e.g. Gardes 1991; Merlet 1996), the departments of the interior (e.g. Chevillot 1989; Cantet 1991a; Beyneix 1997a) or the entire region of Aquitaine (e.g. Coffyn 1976a; Roussot-Larroque 1989b; Lagarde-Cardona 2012). Ideally, what I should do is to divide it into archaeological regions with homogenous material cultures. However, as it is going to be shown, the Bronze Age archaeological groups of SW France (pottery, burials, etc.) are not very well known making that quite difficult. In that situation and for the purposes of this study, SW France is divided into two regions combining some of the previously mentioned units of study and the natural geographical limits created by the Garonne and Adour rivers including the allegedly inhabited area between them called "Les Grandes Landes" (see Roussot-Larroque 1985, 97, 116). Based on that the two regions used to study Aquitaine are the Adour and the Garonne. The latter includes the estuary of the Garonne river and the different areas connected by it and its tributaries, including the Dordogne river. It roughly covers the present departments of Gironde, Dordogne, northern Landes, Lot-et-Garonne and also, but partially, Gers, Tarn-et-Garonne and Lot. On the other hand, the Adour region is dominated by the Adour river and its tributaries covering the departments of the Pyrénées-Atlantiques, Hautes-Pyrénées, southern Landes and partially Gers. This division, although in the future it might be shown that it does not make sense in relation to pottery or burial traditions, makes sense, as I will show, in relation to the distribution (and context) of metalwork which is why I use it here (see for similar views Gardes 1991, 184; Merlet 1996, 528; Roussot-Larroque 2001, 260; Marembert et al. 2000, 522).

CW FRANCE REGION

The archaeological region of central-west France has been used in several studies (e.g. Bailloud et al. 1962; Laporte et al. 2008). It is limited by the Loire river to the north, the Garonne river to the south (Pautreau 1979a, 110; Gomez De Soto et al. 1996, 499) and the Massif Central including the Limousin area to the east (see Daugas 1976, 506). It roughly covers the former administrative region of Poitou-Charente (since 2016 Nouvelle-Aquitaine) and the department of Vendée (see Gomez De Soto et al. 2007, 272). From the point of view of the distribution of metalwork, this division seems accurate as the Loire and Garonne rivers that delimit it to the north and south work as points of entry of metalwork to the interior leaving CW France in the middle with its own personality (see Roussot-Larroque 2001, 260; Cordier 2009).



NW IBERIA REGION

NW Iberia represents a well-established archaeological region used in several works as a unit of study (e.g. Almagro-Gorbea 1997, 219; Ruiz-Gálvez Priego 1998, 150–151; Comendador-Rey 1999b; Suárez Otero 2005). It broadly covers the Spanish autonomous community of Galicia and the northern Portuguese districts of Viana do Castelo, Braga, Porto, Vila Real and Bragança, although sometimes artefacts found in the Spanish provinces of Asturias, Leon and Zamora and the Portuguese region of Centro are considered part of it (see Comendador-Rey 1997, 11; Parcero Oubiña et al. 2013, 252–253). To the south it limits with the Douro river and the Portuguese Beira region of Portugal (Ruiz-Gálvez Priego et al. 1994, 143; Cruz 1995; Comendador-Rey et al. 2008 Fig.1; Vieira 2014, 52) and to the east with Asturias and the Meseta in such a way that it is difficult to precise the point where it ends and the others start (see Arias Cabal et al. 1998, 74; Comendador-Rey 1999b, 63; Fabregas Valcarce et al. 2013, 502–503). In this case Asturias is considered part of the Cantabrian region and the limit with NW Iberia is located around the Navia valley (see Arias Cabal et al. 1998, 74).

CANTABRIAN REGION

The Cantabrian region covers the present political entities of Asturias, Cantabria and the northern parts of the Basque Country (mostly the provinces of Bizkaia and Gipuzkoa) and northern Navarre. These areas were first analysed individually (e.g. Maluquer de Motes 1952; Aragoneses 1953; Apellániz Castroviejo 1975; Blas Cortina 1983, 83). Later they have been studied together as part of a single Cantabrian region that nonetheless is fluid and difficult to define (e.g. Almagro-Gorbea 1997, 225; Arias Cabal et al. 1998; Ontañon Peredo 2003). For example, there are some differences between its eastern areas around the Basque Country and its western areas which is why some authors prefer to study them separately (e.g. Ortiz Tudanca 1990; Alday Ruiz 1992; Blas Cortina 2011). However, following the other works, in this study all of them are considered part of the Cantabrian region which is delimited by the Cantabrian Mountains to the south, by the Ebro Valley and the eastern Pyrenees to the east and by NW Iberia to the west (see Arias Cabal et al. 1998, 73–75; Ontañon Peredo 2003, 24–25; Rodríguez-Esperanza 2005, 32; Ontañon Peredo 2013, 204–206).

Figure 3.9: *Description of the six archaeological regions included in this study. For the location of some of the places mentioned see Figure 1.1.*

3.5. CONCLUSION

At the beginning of this chapter, I explained how material culture changes and archaeological connections between regions are interpreted in Chapter 6 but presented in Chapters 4 and 5. This chapter has been about how metalwork is approached in the latter two. The aim of those chapters is to organise the evidence about connectivity identified. To do so, cultural-historicism is a good starting point due to its efficiency organising material culture in time and space. The reason why it is only a starting point is that it contains four problematic issues that have been addressed in this chapter (Figure 3.2). The result of solving these problems is the creation of an apparatus which I label countercultural-historicism that can produce historicist narratives of material culture that do not gravitate around cultures to organise the archaeological record or explain why it changes. The main problem in cultural-historicism is its mechanical logic. Like a gear system, it accumulates and describes evidence to group it into cultures whose genesis and collapse is invariably explained as the result of invasions and diffusion (Figure 3.10-above). Put simply, cultural-historicism is always able to find what it is looking for and lacks a critical perspective. Nevertheless, it has the capacity to process massive amounts of evidence and produce grand narratives of the past, which makes it extremely attractive.

This chapter began with a quote from Bruce Trigger. For him, the true potential of cultural-historicism was not on its emphasis in ethnicity and culture but its capacity to analyse and organise the flows of material culture. In these pages I have tried to eliminate the former and keep the latter. That task resembles the work of psychologists in their attempts to identify problems in infancy visible in adulthood. Cultural-historicism was born at the dawn of the 20th century with a logic rooted in the 19th at a moment when the social sciences were undeveloped. Arguably, its main references were traditional history, the one that focused on kings and movements of peoples using the Bible and Greco-Roman historiography as a reference, and natural history (Thomas 2004: 110; Trigger 2006: 247). From the former, it inherited “deux ex machina” explanations such as invasionism and diffusionism. From the latter, its passion for cataloguing artefacts as if they were species or minerals and grouping the evidence in hollow categories whose main objective, more often than not, was to organise it instead of critically capturing social realities of the past.

I have attempted to substitute the cataloguing aspirations with a selective big data approach akin to the one followed in the social sciences. Similarly, I have approached the archaeological record not as if it was the result of natural processes, like the fossil and geological records, but social ones that overlapped each other giving material culture a polysemic character and should be identified if they fall under the interests of the researcher. The result is a method to narrate the flow of material culture not necessarily using archaeological cultures (3.10-bottom). Its objective is not the description of the evidence but studying elements that can answer the questions of the study. More important, its aim is to group the evidence in meaningful and critical categories, such as archaeo-assemblages and biographical typologies, that attempt to capture social realities of the past. Nevertheless, its mission is not to explain why things changed using Greco-Roman and Biblical historiography as a reference but to allow the researcher to do that by him/herself employing a different set of ideas. I do that in Chapter 6, although some ideas are advanced in the next two, comparing Kristiansen’s etic political economy interpretation of the Bronze Age and Brück’s and others’ emic moral economy approach to the same period. Now, having equipped ourselves with the necessary tools to critically organise and analyse the archaeological evidence we can turn back to the Bay of Biscay and how its regions were connected.

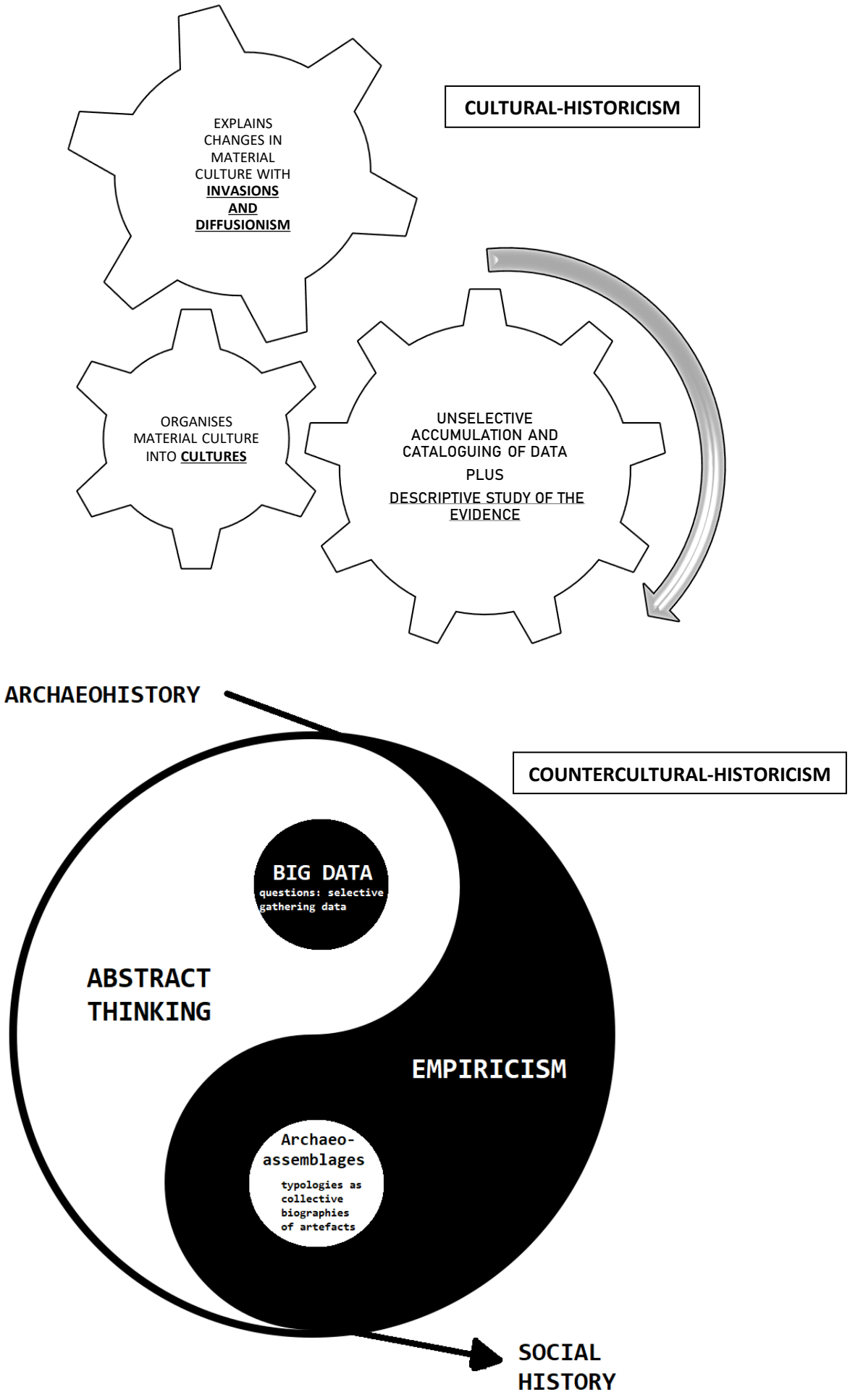


Figure 3.10: *(ABOVE): A representation of a cultural-historicist approach to material culture. (BOTTOM): A representation of a countercultural-historicist approach to material culture.*

CHAPTER 4

ARCHAEO-HISTORY 2/3: CHALCOLITHIC & EARLY BRONZE AGE

"La Préhistoire ne peut réduire ses ambitions à des inventaires d'outils ou de fossiles."

(Bordes 1975: 139)

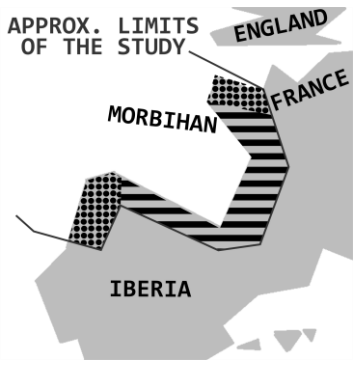
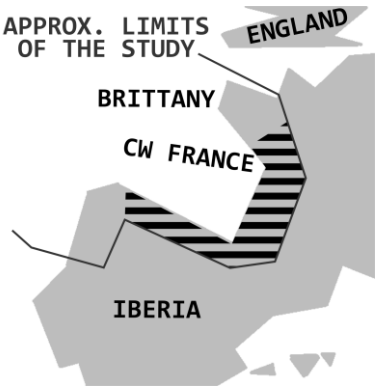
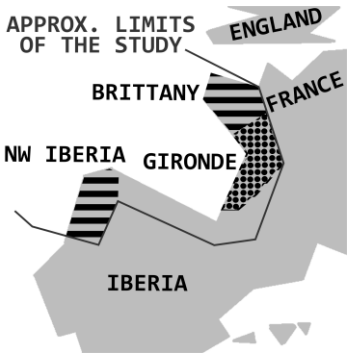
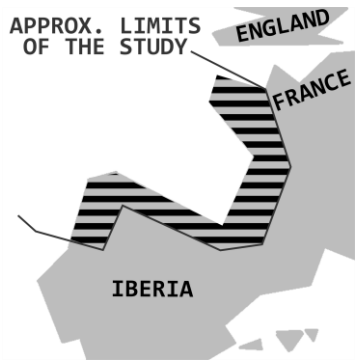
	Strong presence of the ensemble, connections between these areas. Weak presence of the ensemble or filtrations from other areas.		ARTEFACTS	CONTEXT *(see Table 4.19)*
KAPPA ENSEMBLE *(connecting inner regions of the Bay of Biscay)*			-Short blades - Two types of small gold artefacs (gold plates, spiral rings). -Most palmela points -Most types of awls.	- Most found in collective burials. - Many recovered out of context. - Many found in single deposits (1 item) or small hoards (2-5 items)
GAMMA ENSEMBLE *(linking NW Iberia & Brittany)*	-		-Long blades -Few types of awls -Palmela points in single graves. -Halberds -Several types of gold items and other decorative artefacts.	- Most found in individual burials. - Except halberds in single deposits and small hoards. - Many recovered out of context. - Several in single deposits, small hoards - A few found in large hoards (6-20 items)
CHI ENSEMBLE *(overlapping the Gamma and Kappa ensembles)*			-All types of flat axes.	- Most out of context. - Many in single deposits and small hoards. - Many concentrate in a few large hoards. - Few in burials. - Rarely associated to other artefact types.
	CHALCOLITHIC **Approx. 2900-2000 cal. BC**	**EARLY BRONZE AGE** **Approx. 2300-1600 cal. BC**		

Figure 4.1*: Distribution and estimated chronology of the ensembles identified. The reader must realise this is based on the distribution of finished metal artefacts. The analysis of their composition may present a completely different scenario.*

4.1. INTRODUCTION-OVERVIEW

The aim of this chapter is to present the metal artefacts studied and dated to the Chalcolithic-Early Bronze Age and establish connections between regions. This presents two challenges. The first challenge is how to establish connections. In order to accomplish this, the categories of metalwork analysed (swords, flat axes, halberds, etc.) are divided into types employing other author's typologies and the definition presented in the previous chapter that understand types as "collective biographies of artefacts". Additionally, the types repeatedly found in the same regions are grouped into "ensembles". Ensembles are a particular kind of archaeo-assemblage. The latter is a concept defined in the previous chapter as a neutral catch-all term employed to refer to the different archaeological entities used to group artefacts (e.g. burial tradition, culture...) without specifying one and, more important, respecting the fact material culture is polysemic and can be simultaneously part of several of them. On the other hand, ensemble is used to refer to the several types of artefacts distributed over the same regions due to one or several historical processes. An example of an ensemble, as I define it here, is the famous Greek Red-figure pottery. These artefacts are found all over the Mediterranean and behind their distribution there is a historical process that explains their production and distribution connecting all of them. That process, oversimplified, consisted of their manufacture in Athens, and later Etruria, and their exchange as commodities all over the Mediterranean, to be consumed as a high-class refined good in the context of Greek colonial expansion. Thus, the Greek Red-figure pottery is a fossil of a social complex formed not only by those pots, but also by the people who manufactured, distributed and consumed them and the contexts where those things happened. That social complex or ensemble appeared in Athens and grew to encompass the entire Mediterranean. In this chapter the metalwork frequently found in the same regions is considered part of an ensemble the result of one or several social complexes or historical processes. At the end of this chapter the archaeological processes which might have caused them (e.g. the spread of Bell Beaker pottery or metalworking) are discussed while in Chapter 6 a social interpretation is presented (e.g. they are the result of commodity/gift exchanges, etc.). To identify ensembles the chronologies of the regions studied are combined into one. Next, the context of all the metal categories studied (blades, axes, etc.) is discussed together and subsequently each category of artefact is analysed one by one. At the end, types are grouped into three ensembles which are linked to archaeological processes that may explain their distribution.

The second challenge is how to discuss the distribution, context, chronologies etc. of the metalwork without getting lost in the details. To achieve that, the three ensembles identified are briefly discussed now so the reader can see them emerge little by little on the following pages (Figure 4.1). Ensembles are named after Greek letters to prevent any biases about their nature or chronological order. The first one, labelled Kappa, includes short blades, two types of small gold artefacts and most palmela points and awls. It is primarily found in the "inner regions of the Bay" (the Cantabrian region, Adour, the Garonne region and CW France) linking them. However, several artefacts are also found in NW Iberia and Morbihan in Brittany. Its origin is in the Chalcolithic (around 2500 cal. BC, see further below) and continues until the end of the Early Bronze Age, although some of its types were used until later in some regions. Its artefacts are mostly found in collective burials and small hoards (2-5 items). The second ensemble, Gamma, includes longer blades, a few awls and palmela points, halberds and several types of decorative artefacts like lunulae. It links NW Iberia and Brittany, although a few elements are found around the Gironde, and it is dated in the Early Bronze Age. Gamma's artefacts are mostly found in individual burials, although several were recovered in small hoards. I believe Gamma items gradually replaced Kappa artefacts in Brittany and NW Iberia. I also think that while the Kappa ensemble was used by societies organised like in the Neolithic that employed metal items, the Gamma ensemble is linked to a new aggressive male lifestyle not necessarily accompanied by social inequality. The third ensemble, Chi, includes all flat axe types. They are mostly found in small hoards and single deposits (1 item) and rarely associated with other artefacts. Below I interpret this as the result of their transport and exchange over long distances like the previous Neolithic axes. Finally, it is important to highlight that these ensembles represent entities formed by artefacts with similar morphologies but perhaps different compositions. For example, it is possible that Iberian artefacts from different ensembles were made using the same copper alloy, while French artefacts from different ensembles used another alloy.

4.2. CHRONOLOGY

The objective of this section is to create a general chronological framework in which to locate the metals analysed (Figure 4.2). To do this the chronologies of the different archaeological regions studied are discussed together. However, before doing so, it is necessary to discuss other issues related with the Neolithic and the two periods analysed, the Chalcolithic and the Early Bronze Age. In prehistory, the Neolithic and the Early Bronze Age have been usually considered two separated prehistoric periods or "compartments" with no overlap or need for an intermediate Chalcolithic period (see Roberts, Uckelmann and Brandherm 2013: 19–23). Nevertheless, radiocarbon dating has slowly changed this. Today, at least in the regions studied, we know that Neolithic burial traditions were still followed in the Bronze Age (e.g. L'Helgouac'h 1996: 421; Vilaseco, Fabregas Valcarce and Gonçalves 2003: 285) and copper artefacts have been found in Neolithic contexts (Roberts and Frieman 2015). Furthermore, copper metalworking in Western Europe has been brought forward to the 4th and 3rd millennium cal. BC with new findings in SW Iberia and SW France (Bartelheim and Pearce 2015; Heyd and Walker 2015). Therefore, it seems there is no clear separation between the Neolithic and the Early Bronze Age. In this situation, it is helpful to understand the Chalcolithic as a fluid period of transition that overlapped both of them (see Roberts and Frieman 2012). In some of the regions studied, authors have understood the Chalcolithic in that way and this is also the case of this study (Figure 4.2). Nevertheless, the Chalcolithic is a heavily debated term and using it requires to explain how I understand it (Bartelheim and Kraus 2012). In other works it has been defined as a technological phase and/or a period with its own socioeconomic features (see Lichardus-Itten 2007: 11–3). However, understanding it in either of those two ways may not be useful, because copper was still used after the Chalcolithic in some places, while in others the introduction of copper artefacts did not cause socioeconomic changes. Consequently, I merely employ the term "Chalcolithic" as a period of transition between the Neolithic and the Bronze Age. In this period we can locate the end of the Neolithic traditions (burials, settlements…) and the beginning of the Early Bronze Age ones and the introduction of copper and Bell Beaker pottery. Having explained how the transition from the Neolithic to the Early Bronze Age is understood the chronology of the archaeological regions studied is discussed.

In NW Iberia, authors agree copper was introduced at some moment around the 28th-25th centuries cal. BC, as it has been shown by different findings dated with radiocarbon (Table 4.1) (Ruiz-Gálvez Priego *et al*. 1997, 198; Comendador-Rey 1999c, 65; Jorge 1990a; Van Schoor 2003, 12). Moreover, around the same time, the Bell Beaker phenomenon arrived to this region (Comendador Rey 1995: 123–6; Suárez Otero 2005: 178–82). Furthermore, a few centuries later, around the 22nd-21st centuries cal. BC, individual burials accompanied by new metal types, both of which are discussed below, mark the beginning of the Early Bronze Age (Ruiz-Gálvez Priego 1979: 152; Suárez Otero 1997: 56; Brandherm 2007: 72; Bettencourt 2010: 158; Fabregas Valcarce and Vilaseco Vázquez 2011: 238). Based on this, some authors identify two periods: a Chalcolithic during which the first copper types and Bell Beaker pottery were introduced; and an Early Bronze Age characterised by new metal types and individual burials and most likely the continuation of previous Chalcolithic traditions (see Figure 4.2). Similarly, in the Cantabrian region, researchers, relying among other things on a few absolute dates (Table 4.1), tend to locate the use and manufacture of the first metal artefacts between 3000-2250 cal. BC and the beginning of the Early Bronze Age around 2200 (Arias Cabal 1995: 34, 1999: 262; Castro Martínez, Lull and Micó Pérez 1996: 103; Arias Cabal and Armendariz Guetiérrez 1998: 48; Ontañon Peredo 2003: 309). However, in this case the last date is not set based on changes in the archaeological record but only in the introduction of new metal types as there are no noticeable changes in the region between the Chalcolithic and the Early Bronze Age (Blas Cortina 2011: 106). Furthermore, similar dates have been proposed in the eastern side of the Cantabrian region which overlaps the north of the Basque area and it has been the focus of a different set of studies. In that case, the Chalcolithic is divided into two phases dated in the first and second halves of the 3rd millennium cal. BC and the beginning of the Early Bronze Age is dated in the last centuries of that millennium (Alday Ruiz 1992b; Armendariz Guetiérrez 1997; see also Ortiz Tudanca 1990). Thus, it seems in the Cantabrian region it is possible to differentiate between a Chalcolithic that lasted for most of the 3rd millennium and an Early Bronze Age during which almost nothing changed, except for the introduction of new metal types (see Figure 4.2) (see also Ontañon Peredo 2003: 273–4).

In the Adour region, although a few radiocarbon dates are available (Table 4.1) (Blanc 1986; Roussot-Larroque 1996: 519), conventional chronologies are mainly used. In general, it seems between the end of the 3rd millennium cal. BC and the beginning of the 2nd, regional traditions did not undergo major changes with the exception of some new types of burials that do not seem to be connected with the introduction of copper (Gardes

1996: 559; Merlet 1996: 537). Therefore, it seems that the first metal artefacts appeared during a continuum that goes from the Late Neolithic to the Middle Bronze Age (Guilaine 1976: 522; Gardes 1989: 63). Some authors divide this continuum into Chalcolithic (2300-1800) and Early Bronze Age (1800-1600) using conventional chronologies (Roussot-Larroque 1985: 106; Séronie-Vivien 1986: 76) and metal artefacts are assigned to each period based on their morphology as most of them have been found out of context. This division is used here (see Figure 4.2). To the north of the Adour, in the Garonne region the archaeological record of the Late Neolithic is very well known and it is linked to the end of the Artenac group (Roussot-Larroque 1996: 522–4). However, the transition between the Artenac group and the Bell Beakers, the Chalcolitic and the Early Bronze Age is not well understood (Beyneix 1997a, 14–15; Chevillot 1989, 60; Couderc 2014, 66; Roussot-Larroque 2005b, 162–164; Roussot-Larroque 1990). Furthermore, most of the metalwork found is without a context and radiocarbon dates are generally lacking (Table 4.1). Based on this scarce information and on the chronologies of nearby regions authors have located the beginning of the Chalcolithic in the 25th-24th centuries cal. BC and the beginning of the Early Bronze Age in the 22nd-20th centuries cal. BC (Roussot-Larroque 2005, 162–164; Roussot-Larroque *et al*. 2001, 277; Beyneix 1997a, 11,17; Cantet 1991a, 27,42). Nevertheless, findings should be assigned to these periods with caution as these dates are provisional. Despite this, that chronology is followed here.

ARCHAEOLOGICAL REGION	NAME SITE	BIBLIOGRAPHY	DATING BY ASSOCIATION - EXPLANATION
NW Iberia	O Fixón	(Comendador-Rey *et al* 2014)	Metal slag associated to pottery fragments dated by some authors in the Early Bronze Age and other authors in the Middle Bronze Age (see Comendador-Rey *et al* 2014: 22)
NW Iberia	Castelo Velho	(Valcarce *et al* 1997: 198)	Flat axe and an awl found in situ and radiocarbon dated in the second half of the 3rd millennium cal. BC (see Valcarce *et al* 1997: 198)
NW Iberia	Buraco da Pala (Level 1)	(Valcarce *et al* 1997: 198)	One flat axe and several gold beads found in a cave shelter dated between the 2880 and the 2235 cal. BC (see Valcarce *et al* 1997: 198)
Cantabrian Region	Minas del Aramo	(Blas Cortina 1996)	Deer antlers used as mining hammers and found inside the mine of the Aramo dated in the mid-3rd millennium cal. BC (see Blas Cortina 1996)
Cantabrian Region	Pico Ramos 3	(Salgado an Peña 1995: 124)	Several metal artefacts dated around the mid-3rd millennium cal. BC (See Salgado an Peña 1995: 124)
Cantabrian Region	Urtao II	(Armendariz-Gutierrez 1989: 58)	Different dates from a burial context used for a long period of time where some metal artefacts were found. The dates point out to the transition between the 4th and 3rd millennium cal. BC (See Armendariz-Gutierrez 1989: 58, Arias Cabal 1995: 33)

ARCHAEOLOGICAL REGION	NAME SITE	REF.C14	C14 (BP.)	BIBLIOGRAPHY	RADIOCARBON DATES - EXPLANATION
NW Iberia	Guidoiro-Areoso	GrN-16108	4020+-40	(Comendador-Rey *et al* 2014)	In this site two bronze awls were recovered and linked to a heavility debated radiocarbon dating that locates them between the 2500-1500 cal. BC around the Early Bronze Age (see Comendador-Rey *et al* 2014: 22, Comendador-Rey 1995: 123)
NW Iberia	Lavapés	Gak-11188	3930+-120	(Comendador-Rey 1995: 122)	Two slags associated to a radiocarbon dating that would date them in the 1st century of the 2nd millennium cal. BC, this is around the Early Bronze Age (see Comendador-Rey 1995: 122)
Gironde Region	La Lède du Gurp	Ly-7695	4080+-45	(Roussot-Larroque 2001: 277)	Habitat site dated in the mid-3rd millennium cal. BC in association to a palmela point and beaker pottery (see Roussot-Larroque 2001: 277)
Gironde Region	La Lède du Gurp	Ly-7966	3995+-45	(Roussot-Larroque 2001: 277)	
Gironde Region	La Lède du Gurp	Ly-7967	3990+-90	(Roussot-Larroque 2001: 277)	
Adour	Dolmen 2 d'Ithé (lvl 3b)	Ly 3378	4000+-110	(Labaune 2010: 84)	In the dolmen 2 d'Ithé a gold plate, an awl and a metal arrowhead were recovered and dated around the end of the 3rd millennium cal. BC
CW France	Sépulture de Bouilloires	Ly-7497	3700+-50	(André 1998)	Burial with a "Chalcolithic" dagger associated to two individuals. Site dated in the transition from the 3rd to the 2nd millennium cal. BC (see André 1998)
Brittany	Tumulus de Le Rumédon à Ploumilliau	(?) (Balquet 2001:71)	3035+-50	(Balquet 2001:71) (Briard 1984: 205)	Radiocarbon dates from the First Series of the Armorican Tumuli
Brittany	Tumulus de Brun-Bras à Saint-Adrien	GrN7176	3650+-35	(Balquet 2001:87) (Briard 1984: 205)	
Brittany	Tumulus de Kersandy en Plouhinec	Gif4159	3350+-100	(Balquet 2001:87) (Briard 1984: 205)	
Brittany	Tumulus de Lescongar en Plouhinec	Gig749	3750+-115	(Balquet 2001:111) (Briard 1984: 205)	
Brittany	Tumulus de Cazin en Plouigneau	Gif4388	3700+-105	(Balquet 2001:112) (Briard 1984: 205)	
Brittany	Tumulus de Kernonen en Plouvorn	Gif805	3910+-120	(Balquet 2001:119-120) (Briard 1984: 205)	
Brittany	Tumulus de Kernonen en Plouvorn	Gif806	3200+-120	(Balquet 2001:119-120) (Briard 1984: 205)	
Brittany	Tumulus de Kernonen en Plouvorn	Gif807	3150+-120	(Balquet 2001:119-120) (Briard 1984: 205)	
Brittany	Tumulus de Kernonen en Plouvorn	Gif1149	3430+-120	(Balquet 2001:119-120) (Briard 1984: 205)	
Brittany	Tumulus Sud de Kervini ou Tumulus Nº1 de Kervini en Poullan-Sur-Mer	Gif2481	3510+-100	(Balquet 2001:128) (Briard 1984: 205)	
Brittany	Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini en Poullan-Sur-Mer	Gif2374	1760+-90	(Balquet 2001:131) (Briard 1984: 205)	
Brittany	Tumulus de Cruguel à Guidel	Gif235	3270+-200	(Balquet 2001:145) (Briard 1984: 205)	
Brittany	Tumulus de Saint-Fiacre à Melrand	Gif863	3900+-135	(Briard 1984:205,292)	
Brittany	Tumulus de Cosqueric à Priziac	Gif3201	3930+-110	(Briard 1984: 205)	

Table 4.1*: Sites with important absolute dates or dated by association that allow the chronological location of metalwork or metalworking.*

Like in the Adour and Garonne regions, in CW France the transition from the Neolithic Artenac group to the Chalcolithic Bell Beaker phase and the beginning of the Early Bronze Age is not well understood and several possibilities have been presented (e.g. Bailloud et al. 1962; Burnez 1976; Pautreau 1979b). Fortunately, this problem has been recently studied by Laporte and Gomez de Soto whose chronology is followed here. These authors understand the Artenac-Bell Beaker transition as a continuum where pottery traditions went through a "stylistic symbiosis" (Laporte 2001: 92–8) and locate the end of the first and the start of the second around the second half of the 3rd millennium cal. BC (Laporte and Gomez de Soto 2008: 564–6). Based on this, it is possible to suggest that the Bell Beaker phase, and consequently the Chalcolithic, started around the 26th-25th centuries cal. BC and locate the beginning of the Early Bronze Age between the 22nd-20th centuries cal. BC (see Laporte and Gomez de Soto 2008: 561–7). Finally, in the case of Brittany, its original chronology completely separated the Early Bronze Age, which started with the appearance of the First Series of the Armorican Tumuli, from the Late Neolithic, which was characterised by different collective burial groups and the Bell Beaker phenomenon, while a Chalcolithic intermediate period was not included (L'Helgouac'h 1976: 371–3; Giot, Briard and Pape 1979: 29; Briard 1984). However, this model was revised by Helgouac'h who pointed out some overlap between Bell Beakers, late Neolithic burials and the Early Bronze Age tumuli (Helgouac'h 2001: 296–7). Similarly, Briard accepted some Early Bronze Age metal items had been used in the "Late Neolithic-Bell Beaker" period (Briard and Roussot-Larroque 2002: 135). Moreover, in the last decades radiocarbon dates have shown that these ideas were broadly correct (Nicolas 2011: 116–8; see Salanova 2011: 133; Nicolas, Stevenin and Stéphan 2015: 126) and, at present, this issue is the subject of an ongoing investigation (e.g. Blanchet *et al.* 2015). In this work, I follow Helgouach's proposal which I believe is adequate to contextualise the metalwork studied chronologically. Using absolute dates Helgouac'h located the end of the Bell Beakers and the last collective megalithic burials of the Neolithic in the second half of the 3rd millennium cal. BC. He also pointed to the fact that some radiocarbon dates locate the First Armorican Tumuli at the same moment (Table 4.1) suggesting that all of them were contemporary (Helgouac'h 2001: 295–8). Thus, in this model, in the interval 2500-2000 cal. BC, the end of the last megalithic groups and Bell Beakers overlaps the beginning of the Armorican tumuli. Therefore, the end of the Neolithic and the beginning of the Chalcolithic are dated just before that interval and the beginning of the Early Bronze Age and the end of the Chalcolithic at its end (Figure 4.2). Without any doubt, future studies will refine this chronology but for the purposes of this work this provisional solution is acceptable.

In summary, it is possible to suggest some general limits for the Chalcolithic and the Early Bronze Age of the regions studied (Figure 4.2). First, it seems between the 29th-27th and the 23rd-21st centuries cal. BC (2900-2600/2300-2000) there were changes in their archaeological records. For example, collective burials ceased to be the only or most common way of burying people and, more important, Bell Beaker pottery and copper artefacts were introduced. In agreement with other authors, that period is labelled Chalcolithic, even if copper was used until the Middle Bronze Age in some places. Second, around the 23rd-21st centuries cal. BC (2300-2000) other things changed. For example, new "advanced" metal types were introduced and Bell Beaker pottery either disappeared or changed into local styles. Furthermore, in some places like NW Iberia and Brittany, individual burial traditions appeared, while in others, collective burials were still the norm. These changes are understood as markers of the beginning of the Early Bronze Age. The end of this period is discussed in the next chapter since this process is linked to the beginning of the Middle Bronze Age and therefore it is preferable to discuss both together. For the time being, it is sufficient to say that the end of the Early Bronze Age is dated between the 18th - 17th centuries cal. BC (1800-1600).

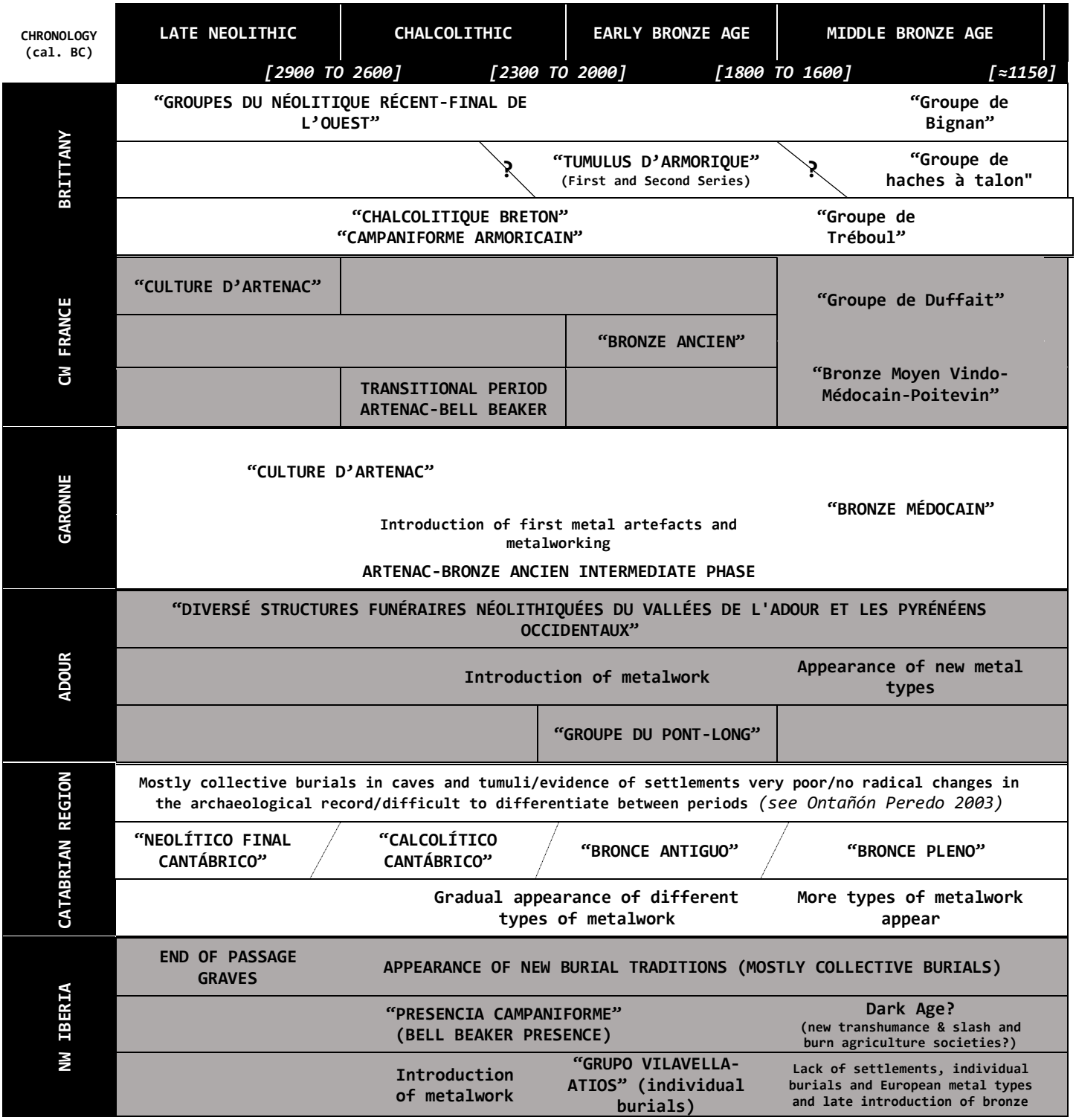


***Figure 4.2**: A possible common chronology for the regions of the Bay of Biscay between the Chalcolithic, Early Bronze Age and Middle Bronze Age. The aim is to create a common chronological framework on which to locate the metalwork studied. The Middle Bronze Age is discussed in the next chapter. References in the main text.*

4.3. CONTEXT

The objective of this section is to undertake a general qualitative analysis of the context where the metalwork analysed was found, but not an in-depth quantitative analysis. That will be discussed at the end of this chapter when quantitative data on the context of each of the different artefact types and ensembles identified is presented (Table 4.19). Additionally, in the next sections of this chapter, while discussing each artefact category (arrowheads, blades, etc.), their context is also discussed. Most of the metalwork analysed was recovered from burials and hoards and only in a few cases from settlement sites. For that reason, this analysis focuses on those two.

Burials (Figure 4.3A and 4.B)

None of the regions analysed underwent radical transformations in funerary traditions between the Chalcolithic and the Early Bronze Age except for NW Iberia and Brittany. In those two regions several individual burials with homogenous and similar sets of metal artefacts appeared at the end of the Chalcolithic. By individual burials, I mean burials in caves or tombs *specifically* built to bury one person. In Brittany, these are the First Series of the Armorican Tumuli which have been the subject of several studies (e.g. Briard 1984: 191, 1995; Briard, Le Goffic and Onnée 1994; Briard and Verney 1996; Balquet 2001: 12–27; Nicolas 2011: 118–21; Fily *et al.* 2012). Later, in the transition to the Middle Bronze Age this tradition was slowly substituted by the Second Series of the Armorican Tumuli (Briard 1984: 192; Nicolas, Stevenin and Stéphan 2015: 124). However, this partially contemporary tradition is discussed in the next chapter. The burials of the First Series, although varying in their internal structure (see Balquet 2001: 29–37), include similar funerary sets formed by metal daggers, stone arrowheads, flat and flanged axes and gold and silver artefacts (Briard 1984: 77–97). For this study, the burials analysed by Balquet have been the ones included in this research (Balquet 2001), which means that other similar ones found in Normandy and linked to this tradition are not discussed, as they are outside the area studied here (Briard and Verney 1996: 569; Balquet 2001: 9–11). In addition to Brittany, in NW Iberia there are also individual burials with different structures, that contain similar burial sets, including palmela points, metal blades and some gold and silver artefacts (Vázquez and Valcarce 2006: 16; Bettencourt 2011: 124; Fabregas Valcarce and Vilaseco Vázquez 2011: 236–7). As there are no radiocarbon dates from these burials, authors usually date them to the last centuries of the 3rd millennium cal. BC, establishing parallels with the individual burials of Armorica and Wessex (Ruiz-Gálvez Priego and Fabregas Valcarce 1994: 152; Fabregas Valcarce 1995: 105). Although traditionally they were associated to the Iberian Montelavar horizon, more recently they have been interpreted as an independent burial tradition and labelled Vilavella-Atios (Brandherm 2007). The burials originally studied by Brandherm are the ones included in this study. However, in addition to those, other metal artefacts, most of which were found in the 19th century in supposedly single graves, are considered part of this tradition (see Figure 4.3A).

In addition to those two burial traditions in Brittany and NW Iberia, other individual tombs with metalwork have been identified in the other regions studied (Figure 4.3A). However, those are rare and do not seem to form regional groups like the two discussed above. In CW France, authors tend to agree collective burials were still the norm (Gomez De Soto 1980: 28; Laporte 1996: 70) with some exceptions linked to the Bell Beakers or foreign influences (Pautreau 1979: 117–9; Lemercier and Tchérémissinoff 2011: 185) and two considered autochthonous individual burials with metal artefacts in La Trache and Thorus. Similarly, in the Garonne region three individual tombs have been found, although these included “rhodanienne” artefacts which link them with the interior of France, far away from the Bay of Biscay. These are the burials of Singleyrac, Saint-Aubin-de-Cadelech and Saint-Georges. Another case is the individual burial of Pauilhac which contains several gold artefacts (Roussot-Larroque 2009) but remains a unique exceptional phenomenon, difficult to connect with nearby areas, and because of that it was not included in this study. Finally, in the Cantabrian region there are also a few individual burials. These are the Dolmen de los Fitos, an individual tomb similar to those found in NW Iberia (Arias Cabal and Armendariz Guetiérrez 1998: 68), and the metal artefacts from Cueva del Cuélebre that have been interpreted as a possible individual burial (Blas Cortina 1983: 114). Therefore, as Figure 4.3B shows, with a few exceptions, it seems most of the metalwork deposited in single burials during the Chalcolithic and the Early Bronze Age was deposited in NW Iberia and Brittany while in the other regions these artefacts are usually recovered in “collective Neolithic burials”. By that I mean, burials used to bury several individuals that were used since the Neolithic, reproducing forms or traditions from that period or were reutilisations of Neolithic burials.

With regard to collective burials containing metalwork, they concentrate in the inner regions of the Bay (see Figure 4.3B). In CW France there are several associated with the Artenac group like the Dolmen d'Ors or La Grotte du Quéroy (Pautreau 1979: 112–5; Gomez De Soto 1980: 28). To the south, in the Garonne and Adour regions burial traditions are not very well known. In the Adour, the different burials of the Early Bronze Age have been proposed to be part of a regional burial tradition labelled "Groupe de Pont-Long" (Marembert and Seigne 2000). Nevertheless, it seems that these burials were never associated with metalwork, although they underwent changes like the introduction of cremation and individual tombs. One exception is the "Dolmen 2 d'Ithé" inside of which a few metal items have been found. Similarly, in the Garonne, region although new types of burials appeared at this moment they are not associated with metal artefacts (Gardes 1996: 559; Merlet 1996: 537) with a few possible exceptions (see Lagarde-Cardona 2012: 23). Thus, it seems that the burial traditions of Aquitaine, although undergoing some changes, only rarely included metalwork. Nevertheless, it has been suggested that, due to the nature of the soil, burials in SW France might have deteriorated to the point that metal findings deposited in graves were thought to be out of context when they were recovered (Lagarde-Cardona 2012: 23–4). Additionally, it is important to remember the burial traditions of the area are not very well known. Finally, in the Cantabrian region different funerary traditions have been identified (Arias Cabal and Armendariz Guetiérrez 1998: 67–70; Ontañon Peredo 2013: 214–6) and metalwork has been found in some of them; for example, in the caves of Gobaederra and Gerrandijo. These belong to the Cantabrian tradition of collective burials in caves which started around the Late Neolithic and continued until Roman times (Arias Cabal and Armendariz Guetiérrez 1998: 69). Additionally, metalwork has also been found in reutilizations of old collective Neolithic burials like Mata l'Casare or Ausokoi whose previous burials were tossed aside or reburied under a new floor to make space for new ones which included metalwork.

Moreover, in NW Iberia and Brittany metalwork has also been recovered in collective burials. In the case of Brittany, nine certain or probable collective burials containing Bell Beaker pottery, short daggers, gold plates and palmela points have been located and they are considered to precede the First Series of the Armorican Tumuli (Figure 4.3A) (Helgouac'h 2001: 290–1). In the case of NW Iberia, the funerary record of the Chalcolithic-Early Bronze Age, although complex, has been the subject of excellent recent studies (e.g. Bettencourt 2010; Fabregas Valcarce and Vilaseco Vázquez 2011). At the end of the 3rd millennium cal. BC authors agree that the big collective passage graves of the Neolithic were closed and this marked the appearance of new burial types (Fabregas Valcarce 1993: 183; Ruiz-Gálvez Priego and Fabregas Valcarce 1997: 200; Fabregas Valcarce and Vilaseco Vázquez 2011: 234). These new burials shared in common a reduction of their size, a tendency towards individualization and less visibility in the landscape (Fabregas Valcarce and Vilaseco Vázquez 2004: 76–7, 2011: 237). They can be divided into several categories like cists, cairns, the reuse of the previous Neolithic tombs, etc. (Bettencourt 2011; Fabregas Valcarce and Vilaseco Vázquez 2011: 236–40). Some of these are individual tombs, contain metalwork and have been classified in the already mentioned Vilavella-Atios group. Nevertheless, outside this group the majority are collective burials and only a few contain metalwork, like Roupar or Meninas do Crasto 4.

In conclusion, it seems that, with some exceptions, while in NW Iberia and Brittany individual burial traditions associated with similar metalwork sets appeared, in other regions the new metalwork was mostly deposited in collective burials belonging to different regional traditions whose origin is usually in the Late Neolithic. This NW Iberia-Brittany link refutes the idea mentioned at the beginning of this chapter that those two regions were connected around the Early Bronze Age. Equally, the inner regions of the Bay seem to share a common dislike for individual burials accompanied by metalwork. In Chapter 6, I interpret the latter as the continuation of egalitarian ways of life inherited from the Neolithic and the former as attacks to them using new lavish metal items.

FIRST SERIES OF THE ARMORICAN TUMULI / PREMIÈRE SÉRIE DES TUMULUS ARMORICAINS

(182) Tumulus de Creac'h Morvan en Saint-Thégonnec; (184) Tumulus de Liozou 2 en Saint-Vougay; (189) Tumulus de Coêt-Er-Garf en Elven; (193) Tumulus de Kérodou en Beuzec-Cap-Sizun; (205) Tumulus de Bel-Air à Landerneau; (209) Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord; (212) Tumulus de La Motta à Lannion; (213) Tumulus de Mouden-Bras à Pleudaniel; (214) boîte en bois du du Tumulus de Mouden-Bras; (215) deuxieme boîte en bois du du Tumulus de Mouden-Bras; (217) Tumulus de Le Rumédon à Ploumilliau; (218) Tumulus de Tossen Rugouec à Prat; (219) Tumulus de Tossen-Kergourognon; (220) Tumulus de Brun-Bras à Saint-Adrien; (221) Tumulus de Porz-ar-Saoz à Trémel; (222) Tumulus de Tossen-Maharit à Trévérec; (223) Tumulus de Cruguel à Guidel; (224) Tumulus de Saint-Fiacre à Melrand; (226) Tumulus de Cosqueric à Priziac; (233) Tumulus de Kerhué-Bras en Plonéour-Lanvern; (236) Tumulus de Fao-Youen en Plonéour-Lanvern; (237) Tumulus de Lescongar en Plouhinec; (238) Tumulus de Kersandy en Plouhinec; (239) Tumulus de Cazin en Plouigneau; (240) Tumulus de Goarillac'h en Plounévez-Lochrist; (242) Tumulus de Le Rhun en Beuzec-Conq; (244) Tumulus de Coatanéa en Bourg Blanc; (246) Tumulus de Kergounadec en Cléder; (249) Tumulus de Keruzoret; (250) Tumulus de Kernonen en Plouvorn; (252) Tumulus de Kerguevarec; (254) Tumulus 1 de Kerlivit; (255) Tumulus 2 de Kerlivit; (258) Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini en Poullan-Sur-Mer; (259) Tumulus Sud de Kervini ou Tumulus Nº1 de Kervini en Poullan-Sur-Mer; (312) Tumulus de Lothéa en Quimperlé (Carnoët).

GRUPO VILAVELLA-ATIOS / VILAVELLA-ATIOS GROUP

(335) Sepulcro "romano" sin identificar del municipio de Cerdido; (336) Dolmen sin identificar cerca de la localidad de Allariz; (338) Túmulo 240 de Veiga dos Mouros; (365) Conjunto de Monte das Cabras en Tecedeiras en un túmulo no identificado; (373) Tumulo no localizado del monte Penamá en Allariz; (375) Cista 3 de Chedeiro (Grupo Vilavella-Atios?); (376) Conjunto de Pena Corneira en tal vez un dolmen no identificado cercano a la iglesia de Lamas; (399) Cista de Taraio en Chousa da Casa Vella; (400) Dolmen 2 de la necrópolis de Parxubeira; (401) Dolmen 4 dela necrópolis de Parxubeira; (402) Tumulo de Boel en Outes; (404) Cista sin localizar en el area de Santa Comba; (414) Cista 2 de Gandon en el sotano de una casa de Aldan; (422) Cista de Atios; (431) Tumulo de Vilar en Vilar; (432) Cista 1 de Cha de Arefe; (434) Conjunto de S. Bento de Balugâes en Barcelos hallado en una cista sin localizar; (451) Cista da Agua Branca; (457) Tumulo 1 de Chá de Carvahal.

HERE CONSIDERED VILAVELLA-ATIOS

(339) Pequeño túmulo de tierra sin identificar de As Pontes (A Coruña); (462) Cista sin localizar en Lagares con anillo oro; (429) Sepultura no identificada de Bougado "formada por tegulae"; (403) Conjunto de Cicere tal vez de un túmulo; (421) Cista sin identificar del area de Mourente; (395) Cista de Carnota en Pedra Marrada; (396) Posible cista en la playa de Langosteira.

OTHER CERTAIN OR POSSIBLE INDIVIDUAL BURIALS WITH METALWORK

(1162) Grotte número 2 de La Trache; (1841) Tombe individuelle de Saint-Georges à Périgueux; (1842) Sépulture en caisson de Singleyrac; (1843) Sépulture de Saint-Aubin-de-Cadelech; (1702) La "Tombe de chef" de Pauilhac; (896) Dolmen de los Fitos; (862) Cueva del Cuélebre (burial?); (578) túmulo sin identificar de la localidad de Vilavella; (872) Megalito 1 de Mata'l Casare; (918) Hallazgo en tumba sin localizar de Sarzol; (1176) tumulus de Thorus de la nécropole de Thorus.

COLLECTIVE BURIALS WITH METALWORK (they belong to different regional traditions)

(345) Tumulo de Roupar; (450) Tumulo de Chafé; (1175) Dolmen II de Puyraveau à Deux-Sèvres ; (1185) Tumulus des Vinettes à Salles à Deùx-Sevres; (1258) dolmen d'Ors au Château-d'Oléron; (1261) dolmen de Trizay; (1275) grotte du Quéroy à Chazelles; (2124) dolmen de Collado Palomero 1; (2138) Dolmen du terrier du Cabut; (2139) Tumulus du Vernet en Saint-Sauveur-Médoc; (337) probablemente túmulo 213 de la necrópolis de Porto Roibo; (349) supuestamente tumulo de la localidad de Loban; (369) túmulo 1 de la necrópolis de Oiros; (406) Hallazgo en area de Arquiña de Vilaseco en "megalito bajo túmulo"; (437) tumulo sin localizar en Braga donde apareció la diadema de oro de Braga; (439) dolmen sin identificar en el monte da "Cerca" en Esposende; (452) Conjunto de Vila Nova de Cerveira (tumba?); (455) Tumulo 1 de Carvalho Mau; (459) Cairn de Meninas do Crasto 4; (460) Monumento 1 de Outeiro de Gregos; (480) Gruta dos Ferreiros en Silva; (490) tumulo del grupo de tumbas de Arquide en Chao de Cotara; (1183) dolmen de Thiré à Vendée; (1184) Dolmen de Pierre-Folle à Commequiers à Vendée; (1263) Sepulture indéterminé avec deux squelettes de Longuèves; (1264) Tumulus indéterminé de Sauvignac à Charente; (1655) déblais du tumulus de Gleizes à Eysines; (1816) Grotte de la Fontanguillere (cave) (burial); (1831) Sépulture entourée d'un cercle de pierres recouvert avez deux dalles en Saint-André-et-Appelles; (1832) ciste de Lêves-et-Thoumeryragues en Grangeneuve; (2116) dolmen 2 d'Ithé; (2117) dolmen de la Pierre Couvretière; (2142) Dolmen de la Pierre-Levée en Vendée; (934) Dolmen de San Sebastian II; (936) Dolmen de Obioneta Sur; (937) Dolmen de Peciña; (938) Dolmen de Sakulo; (939) Cueva de Gobaederra (Estratos A, B, C) (cave); (942) Dolmen de San Martín; (943) Dolmen de Goldamburu; (946) Dolmen de El Sotillo; (949) Dolmen de Trikuazti I (Trikuaizti I); (955) Dolmen de Ueologoena norte; (956) Dolmen de La Cascaja o Peciña; (958) Dolmen de Aitzkomendi; (959) Dolmen de Gorostiaren Este; (960) Cueva de Guerrandijo (cave); (962) Dolmen de la Cañada; (965) Dolmen de Lamikela; (966) Dolmen de Ausokoi; (881) Cueva del Cráneo (cave); (897) Tumulo de Cullucaba; (920) Hallazgo en un dolmen cercano a la capilla de Santa Cruz en Cangas de Onis; (948) Dolmen de Igaratza Sur; (952) Cueva de Urtao II or Orkatzategi (cave); (954) Dolmen de Kalparmuñobarrena; (564) Dolmen de El Casal del Gato; (565) Sepulcro de Pago de la Peña; (1289) dolmen de Bernac à Ronsenac.

NEOLITHIC TUMULI FROM BRITTANY WITH METAL / TUMULUS NÉOLITHIQUES DE LA BRETAGNE AVEC DU MÉTAL

(2137) Allée couverte de Penker; (2136) Allée couverte de Kerandrèze; (2134) Dolmen de Kercadoret; (2123) Dolmen de Kérallant II en Saint-Jean-Brévelay; (2122) Dolmen de Kerouaren en Plouhinec; (2121) Dolmen de Kercado en Carnac; (2120) Dolmen de Belz-Erdeven; (2119) Dolmen de Mané Lud; (2118) Dolmen de Petit Mont; (2115) Dolmen de Le Goërem en Gâvres; (2114) Dolmen de Grand-Trimen; (2113) Dolmen de Run Bras en Saint-Germain.

***Figure 4.3A**: Names and identification numbers in the appendices of burials with metalwork dated around the Chalcolithic and the Early Bronze Age included in this study. A map with these sites is in the next page.*

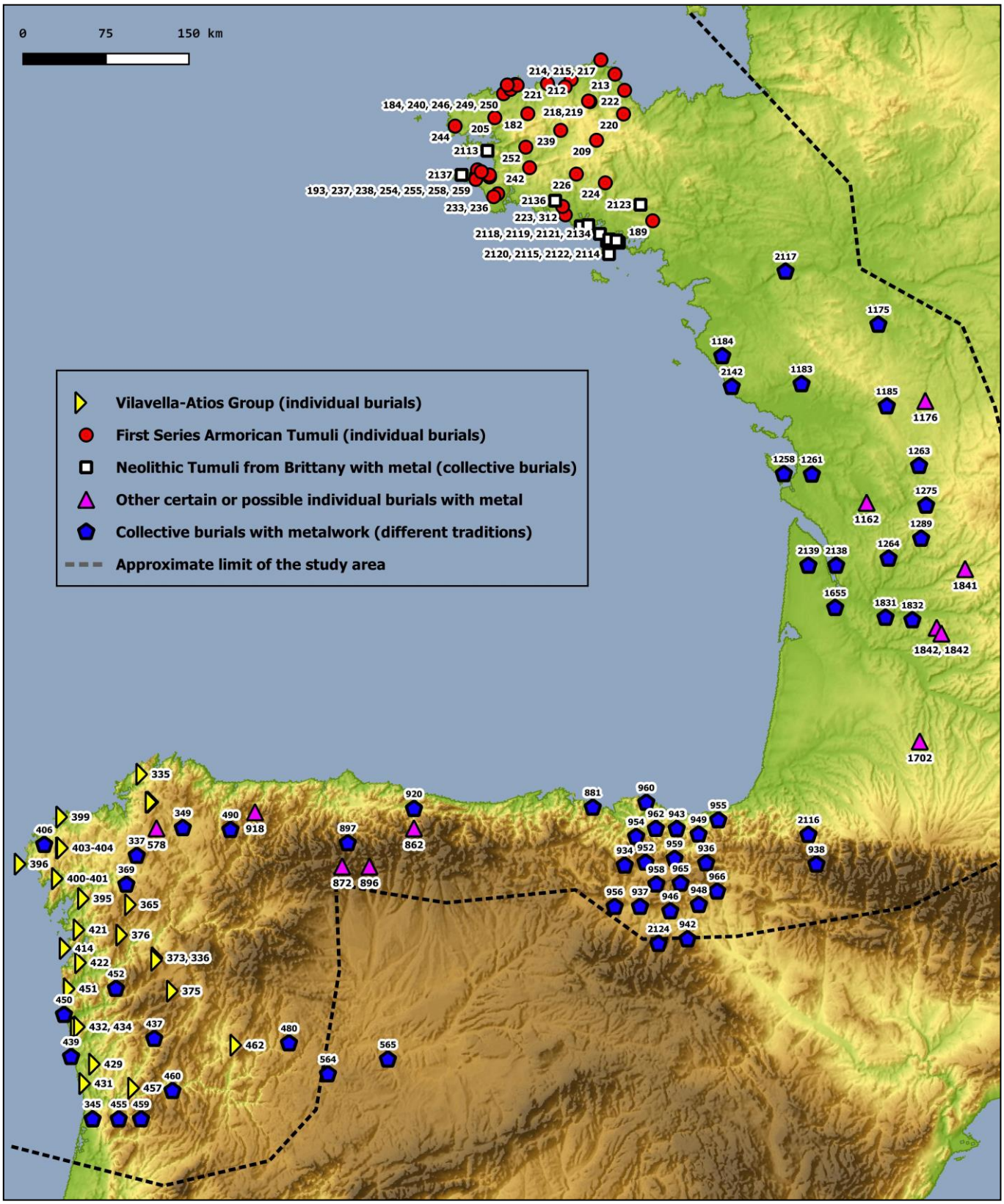


***Figure 4.3B**: Map of burials with metalwork dated around the Chalcolithic and the Early Bronze Age included in this study. Numbers are the identification number of the site in the appendices. A map with these sites is in the previous page.*

Hoards (Figures 4.4A and 4.4B)

Some metal artefacts recovered in unclear contexts are included in this category as they were very probably hoards. Hoards have been defined as "collections of buried objects that were apparently deposited together on the same occasion" (Bradley 2013: 122) and in the last decades they have been interpreted and grouped in different ways (Fontijn 2002: 3–22). In this case, they are organised in relation to their context and content, trying to find parallels between the regions studied. Broadly speaking, they can be divided into two groups. The first includes different types of hoards found in Brittany and NW Iberia that suggest connections between both and the second includes other types of hoards only found in certain regions. The first group includes three large hoards of weapons (Glomel, Leiro and Roufeiro) which contained halberds and different types of swords and daggers and represent a type of hoard that has been located only in Brittany and NW Iberia during the Early Bronze Age. Additionally, only in these two regions have gold hoards been recovered. These are hoards that only contain gold artefacts and exceptionally one or a few copper or bronze items following a tendency present in the rest of the continent (Armbruster 2013: 458). These hoards concentrate in Brittany (Briard 1965: 71–7) and NW Iberia where they are labelled "tesoros" and are differentiated from the hoards that contain copper artefacts (Ruiz-Gálvez Priego 1998: 166). Some examples are the hoards of Saint-Marc-le-Blanc, Saint-Pere-en-Retz, Caldas de Reis, Agolada and Cabeceiras do Basto which include artefacts like lunulae and gold bracelets. These gold hoards and other large ones with weapons have only been found in Brittany and NW Iberia. Therefore, although their context, content and quantity differ between these two regions, the fact that they are only found there suggests connections between them around the Early Bronze Age.

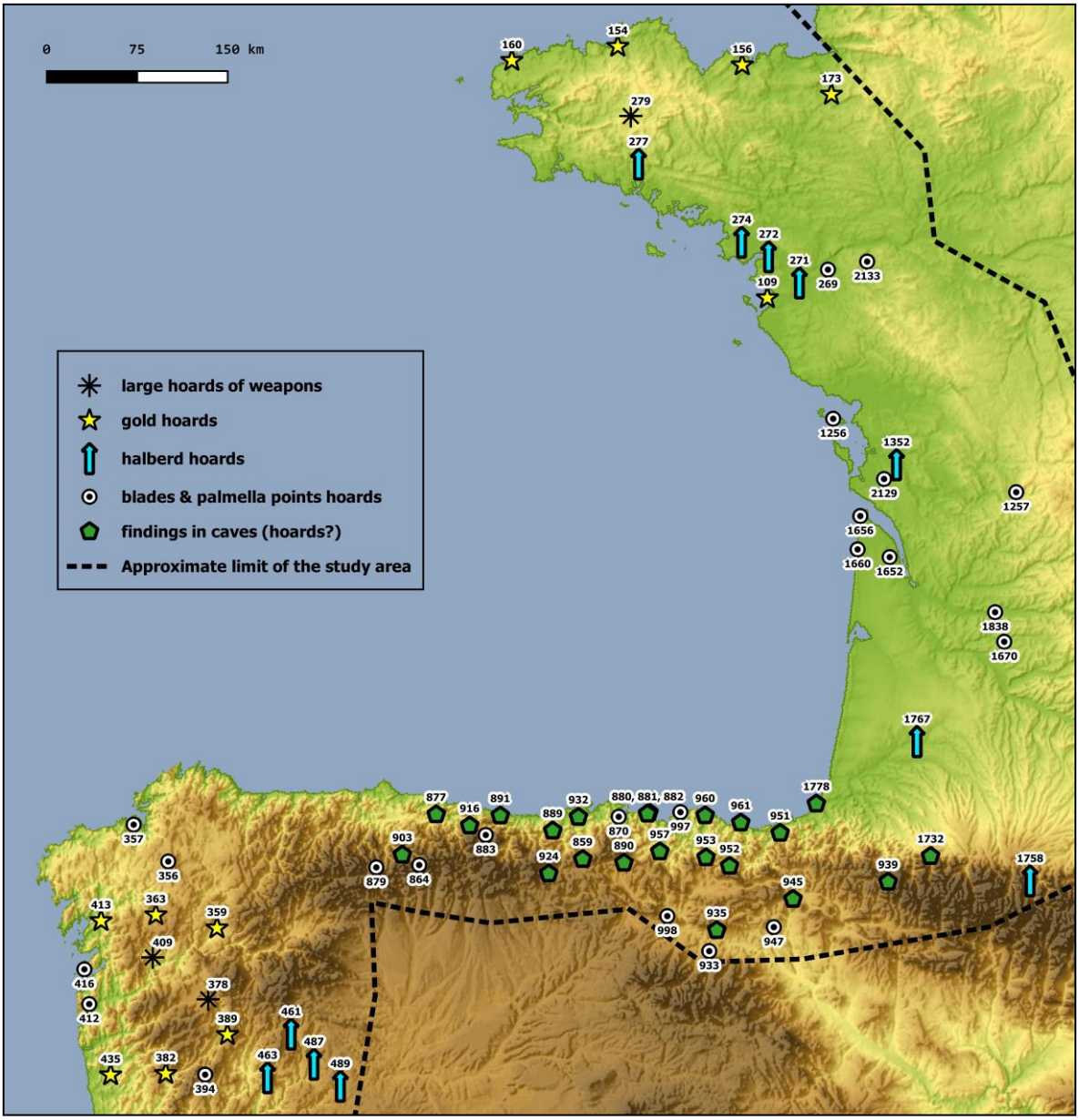


***Figure 4.4A**: Names and identification numbers in the appendices of metal hoards dated around the Chalcolithic and the Early Bronze Age included in this study. A figure with these sites is in the next page.*

The second group of hoards includes four different types. The first includes halberd hoards like Pellerin, Rostrenen, Abreiro, Carrapatas, Niort and Geay. Halberds are very rarely found in burials and they are usually recovered in hoards containing one or several following a pattern which can be seen in other areas of Western Europe (Needham 2016: 41). In this study, this type of hoard concentrates in NW Iberia and Armorica although a few are in Aquitaine. The second type is formed of metalwork found inside caves. These hoards concentrate in the Cantabrian region in caves like Cuevallusa, Cueva de los Moros, Ruhano, Las Monedas, El Castillo and Cueva del Faro. Nevertheless, it is difficult to know if these artefacts were part of votive offerings or burials (see Blas Cortina 2011: 117–20). Similarly, in NW Iberia some artefacts have been recovered in rock shelters or crevices like Monte das Penas or Oleiros and they might be considered part of the Cantabrian tradition (Comendador Rey 1997: 431). Another type of hoard consists of the palmela points and blades which are frequently found in various special places. In CW France isolated daggers have been found in Bois-du-Roc or Bois-en-Ré and palmela points in Petite Vergné. Similarly, around the Médoc in Aquitaine different daggers have been recovered in potentially isolated deposits in Rangau, Cissac-Médoc or Soulac-Sur-Mer and many palmela points have been recovered in the same area including a large deposition in Montalivet. Equally, in the Cantabrian region blades and palmela points have been recovered in high mountain passes like Puerto del Gumial, Puerto de la Herera and Peña Ubita. Additionally, in NW Iberia these two categories of artefacts are also found in different places, like Alto dos Mouros, and although they have been usually interpreted as part of burials it has been suggested that they could be part of hoards (Comendador Rey 1997: 434). Finally, the last type of hoard is formed by flat axes which are usually found in hoards of around two or three that do not contain other artefacts, although some axes are found in larger hoards. This phenomenon is discussed in depth below when discussing flat axes.

Summarising, hoards imply a connection between Brittany and NW Iberia based on the few large hoards of weapons and gold artefacts found in both. Equally, the halberd hoards suggest the same association except for a few found in SW France. Differently, the hoards in caves and the small hoards of palmela points and blades seem to be more common in the inner regions of the Bay (Cantabria, Adour, Garonne and CW France) except for a few in Brittany and NW Iberia. In Chapter 6, I argue all these hoards followed long-term conventions inherited from the Neolithic but those from Brittany and NW Iberia were also political acts perpetrated by new aggressive "wannabe" leaders. Finally, flat axes, regardless of the region, are almost always deposited according to certain rules. Below, I interpret this as the result of a distribution system that only included them and operated all over the Bay. These patterns of connectivity coincide with the three ensembles presented at the beginning of this chapter.

LARGE HOARDS OF WEAPONS: (409) Conjunto de Leiro hallado en Revolada da Cana; (378) Deposito de Roufeiro; (279) "Ensemble de Glomel" du canal de Nantes à Brest

GOLD HOARDS: (359) Depósito en caja de bronce o cobre del islote del Rio Ulla en Antas do Ulla; (435) déposito en cerámica de cadena de espirales en Lugar Da Mata; (160) dépôt de Landéda en île Gaignog; (154) dépôt de Ploumilliau ou Lannion; (109) dépôt de Saint-Père-en-Retz du Bronze Ancien; (156) dépôt de Saint-Potan; (389) no context (deposit?) (conjunto de Fragâo da Pitorca); (413) Deposito de Caldas de Reis; (173) dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais; (109) dépôt de Saint-Père-en-Retz du Bronze Ancien; (363) no context (Conjunto de Agolada hallado en las cercanías del castro de Goiás); (382) no context (cojunto de Cabeceiras do Basto)

BLADES & PALMELA POINTS HOARDS: (394) Conjunto de Alto dos Mouros hallado en una cerámica; (1257) context not known (poignards de Bois-du-Roc, Vilhonneur); (1256) context not known (poignards de Bois-en-Ré); (1660) dépôt des pointes retrouvées sur la plage près de Montalivet; (1670) dépôt d'un poignard de "Rangau" en Moustier ; (1652) dépôt d'une épée de Cissac-Médoc; (1657) dépôt d'une poignard de la plage centrale de Soulac-sur-Mer; (1656) dépôt d'une poignard campaniforme de Soulac-Sur-Mer; (879) Hallazgo casual de una punta palmela en Penubiña; (412) Hallazgo casual de una punta palmela en el area de Cela; (269) lame draguée du Pont de Pirmil en Nantes; (1838) poignards dragages de la Dordogne au lieu-dit Gué de Chantier à Port-Sainte-Foy; (2129) pointe palmela de la petite-Vergne (isolated finding); (2133) pointe palmela dragage dans la Loire en Saint-Julien de Concelles; (356) Puñal al pie de un abrigo rocoso en Monte Das Penas en Toques; (416) puñal hallado en superficie en la ladera del yacimiento de Mesa de Montes; (883) punta palmela hallada en la Garganta del Cares; (933) punta palmela hallada en la zona del municipio de Elciego; (357) roca de Pena Grande en el municipio de Oleiros; (997) Deposito sepulcral de Pico Ramos; (870) Hallazgo casual de un puñal en el municipio de Limpias; (947) Piezas halladas en el Puerto de la Herrera en la Sierra de Cantabria; (864) Puerto de Vegarada (Puertu Gumial); (998) puñal hallado en el Alto de "El Castillo" en Portilla La Alta.

HALBERD HOARDS: (463) Conjunto de Alabardas de Serra de Bornes o Vale Benfeito (deposito?); (1767) dépôt d'une hallebarde de Lamolle, Uchacq-et-Parentis; (1758) dépôt d'une hallebarde de Sost; (271) hallebarde draguée en Loire aux environs de Buzay en Le Pellerin; (272) hallebarde draguée en Loire aux environs de Paimboeuf; (1352) hallebarde trouvée près de la rivière de Saint-Savinien-sur-Charente en Geay; (277) Isolated findging (hallebarde de Rostrenen); (274) Matérial provenant du Bassin de Penhouët en Saint-Nazaire; (1767) dépôt d'une hallebarde de Lamolle, Uchacq-et-Parentis; (1352) hallebarde trouvée près de la rivière de Saint-Savinien-sur-Charente en Geay; (487) no context (alabarda, area de Alto das Pereiras en Vimioso); (489) no context (alabarda, area de El Arribanzo); (461) no context (Conjunto de alabardas de Carrapatas en Bragança).

FINDINGS IN CAVES (hoards?): (880) Abrigo del Cráneo (cave) (habitat?); (932) Cueva de El Pendo (cave) (habitat?); (877) Cueva de La Llana (cave) (habitat?); (924) Cueva de los Hornucos o Suano en Reinosa (cave) (burial?); (935) Cueva de los Husos (cave) (burial?); (1816) Grotte de la Fontanguillere (cave) (burial); (1732) Grotte de Malarode (cave) (habitat?); (916) Mina "El Milagro" (cave) (mine); (939) Cueva de Gobaederra (Estratos A, B, C) (cave); (960) Cueva de Guerrandijo (cave); (952) Cueva de Urtao II or Orkatzategi (cave); (891) Cueva del Bufón (cave) (burial?); (881) Cueva del Cráneo (cave); (859) Cuevallusa (Cueva Llusa) (cave) (deposit?); (1778) Grotte du Phare ou "Cueva del Faro" (cave) (habitat?); (945) Una cueva sin localizar de Echauri (o Etxauri) (cave) (burial?); (889) Cueva de "Las Monedas" (cave) (unclear_context); (903) Cueva de la Mora (cave) (unclear_context); (882) Cueva de los Gitanos (cave) (unclear_context); (951) Cueva de Aitzbitarte IV (cave) (unclear_context); (953) Cueva de Atxuri (cave) (unclear_context); (957) Cueva de la Arenaza (cave) (unclear_context); (961) Cueva de Santimamiñe (cave) (unclear_context); (890) Cueva del Mirón (cave) (unclear_context).

***Figure 4.4B**: Names and identification numbers in the appendices of metal hoards dated around the Chalcolithic and the Early Bronze Age included in this study. Flat axes hoards are discussed below in this chapter.*

4.4 “CHALCOLITHIC” DAGGERS (Appendix 1)

By Chalcolithic daggers, I refer to the similar types of short blades of around 10-20 cm long traditionally linked to the Bell Beaker phenomenon and the Chalcolithic found in the regions studied (Figure 4.6). Nevertheless, although they share certain features that allow us to place them in the same category (Figure 4.5), they are not a completely homogenous group of artefacts. In Iberia and France, they have received different names like “puñales campaniformes cortos” (Almagro-Gorbea 1976: 464), “puñales occidentales” (López Plaza and Santos Yanguas 1984: 259), “puñales de espigo” (Blas Cortina 1983: 112), “puñales de lenguëta” (Delibes de Castro, Avello and Rojo Guerra 1982), “poignards chalcolitiques” (Briard and Mohen 1974: 11–24), “poignards à languette” (Roussot-Larroque 2005b, 167) and “poignards occidentaux” (Pautreau 1979a, 51–52). In England, similar blades have been included in Needham’s “Series-1: Tanged daggers/knives” (Hunter and Woodward 2014: 23). In Iberia they were traditionally dated in the Bell Beaker horizon and the Montelavar group around the Chalcolithic (Harbison 1967: 106–10; Harrison 1974: 607; Almagro-Gorbea 1976: 465). Similarly, in France they used to be associated with the Bell Beakers and the Late Neolithic cultures that preceded the Early Bronze Age (Briard 1959: 38). Today we know in some regions they were probably used until the Middle Bronze Age. Traditionally, authors believed they were weapons used in open battles, that is clashes to the death without rules between two groups of individuals, but recent studies disagree with this (Mercer 2006: 125; Thorpe 2006: 151–4; Skak-Nielsen 2009: 357). Moreover, recently it has also been proposed that they were potentially lethal weapons used in duels that could have resulted in the death of one of the participants (Needham *et al.* 2017: 112).

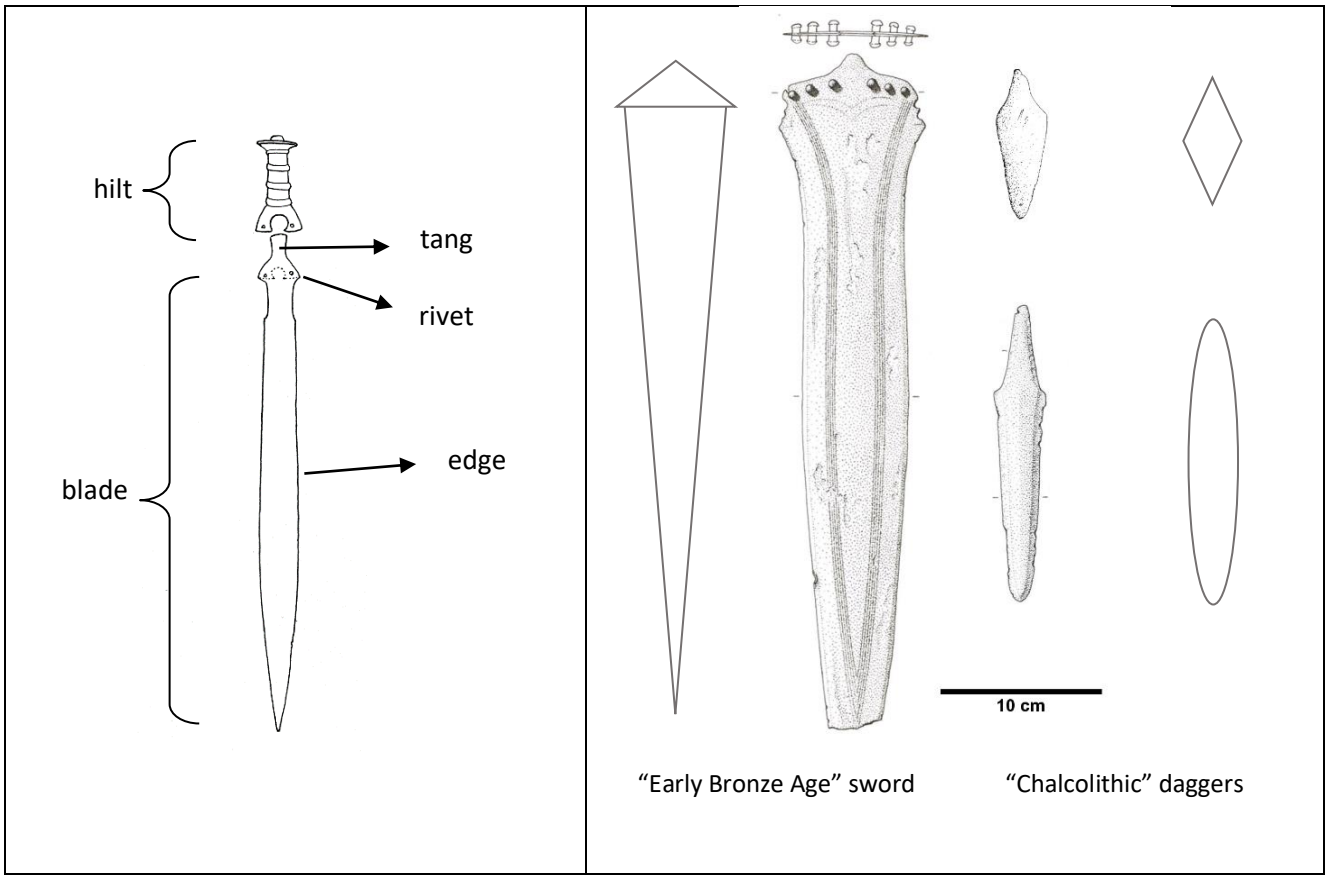


FIGURE 4.5: *The best way to define the short blades (around 10-20 cm) labelled Chalcolithic daggers is in relation to the longer blades (around or more than 20 cm) traditionally dated in the Early Bronze Age and named “Early Bronze Age swords” (see below in this chapter). Those have long narrow blades and their tangs are quite short in relation to the length of the blade. Additionally, many of them are riveted and their silhouettes look like an isosceles triangle. In contrast, the Chalcolithic daggers do not have rivets, their tangs tend to be quite long in relation to the length of the blade and they have usually oval-rhomboidal silhouettes with some exceptions, especially in NW Iberia.*

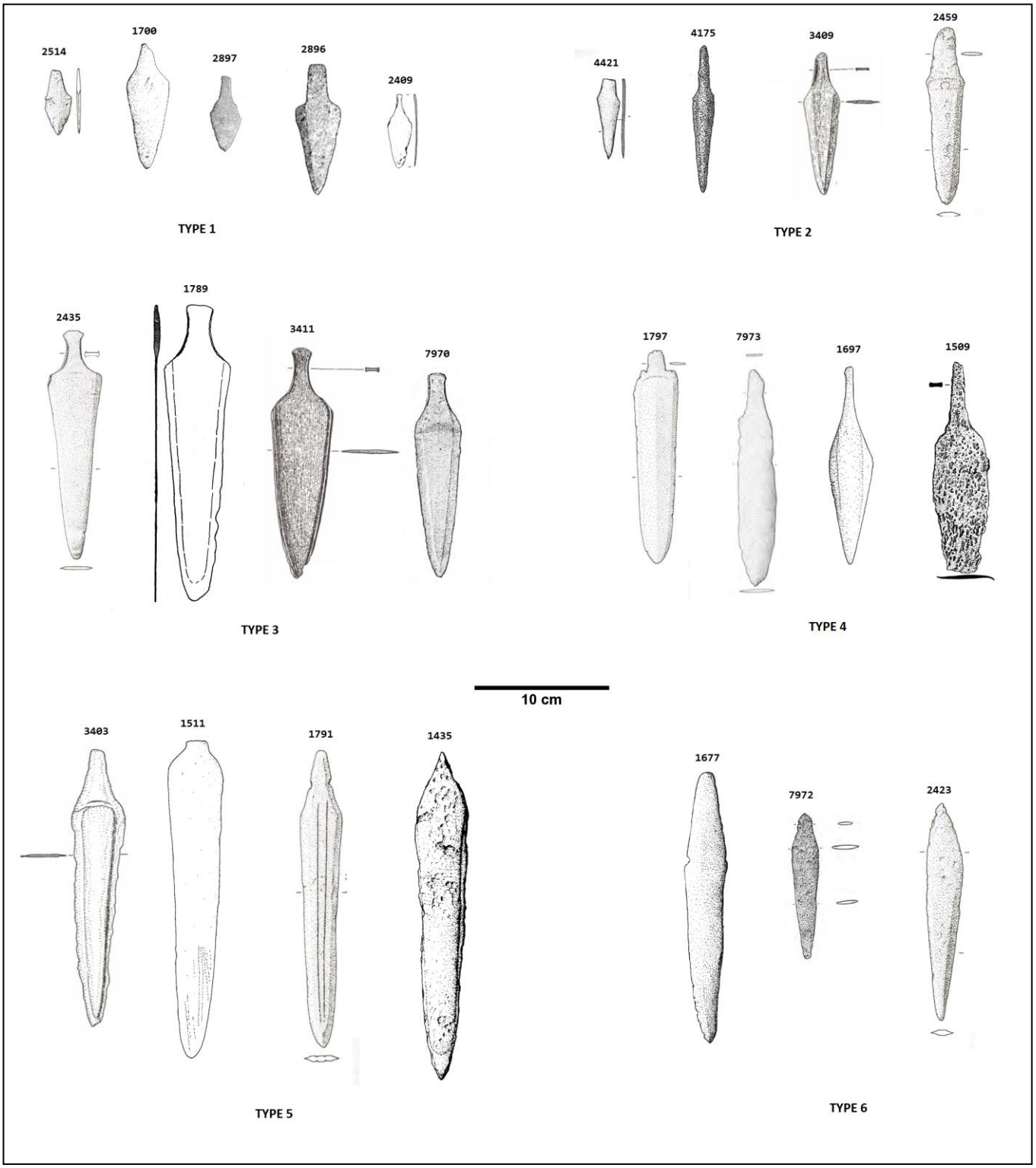


Figure 4.6: *examples of Chalcolithic daggers from the regions under study organised by the types developed in this work. The typology is explained on the following page. Numbers are the identification number of the artefact in the appendices. The reference for each dagger and the source of origin of the drawings can be found in Appendix 1. Scale is approximate.*

Typological discussion

Different typologies have been proposed for these daggers (e.g. Almagro-Gorbea 1976; Briard and Mohen 1983; Comendador Rey 1997). Additionally, the ones from Iberia and France have been part of two large-scale studies (Gallay 1981; Brandherm 2003). In this case they have been classified into different types based on three attributes: type of tang, length of the blade and their degree of "stylisation" (see Figure 4.8). By doing this, it is possible to identify different clusters of attributes which allows them to be organised into types (Figure 4.7). Types 1 and 2 are dominated by short stylised and non-stylised or "archaic" daggers and Types 3 and 6 include two small but homogenous groups of blades. Additionally, Type 4 covers long non-stylised daggers, which forms a very heterogenous group, and Type 5 are long stylised blades. Finally, Type 7 includes unlocated or unidentified daggers.

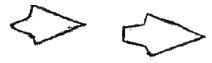
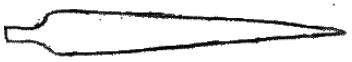
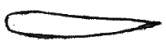
Name type	Features	Overlapping typologies	Schematic shape	Amount
Type 1 (Short non-stylised daggers)	- short *blades* (up to around 8-13 cm) - non-stylised, "archaic" or oval shape - tendency towards trapezoid tangs	- "Puñal campaniforme corto" (Almagro-Gorbea 1976:464) - "Poignards Chalcolithiques", (Briard and Mohen 1983:11-23) - "Poignards Chalcolithiques: Type à languette de fusée dégadée" (Briard and Mohen 1983:19) "Poignards Chalcolithiques: Grouppe à languette de garde étroite" (Briard and Mohen 1983:19) - Brandherm Typ G, Brandherm Typ N, Brandherm Typ S, (Brandherm 2003:95, 126, 154)		11
Type 2 (short stylised daggers)	- short *blades* (up to around 8-13 cm) - stylised, sword-like shape - different tangs			19
Type 3 (daggers with rounded tangs)	- different lengths - tendency towards stylised, sword-like shapes - rounded, concave tangs	- "Poignards Chalcolithiques", (Briard and Mohen 1983:11-23) -puñal de lenguëta trapecial o rectangular de lados cóncavos con o sin rebordes (Comendador-Rey 1997:332-338) - Brandherm Typ O1, Brandherm Typ O2 (Brandherm 2003:129, 132)		4
Type 4 (long non-stylised daggers)	- long *blades* (mostly over 15 cm) - non-stylised, dagger-like shapes - different tangs - heterogenous shapes	- "Poignards Chalcolithiques: Types à languette de fusée non dégadée ou types foliacés" (Briard and Mohen 1983:17) - "Poignards Chalcolithiques": Type a soie (Briard and Mohen 1983: 23) - Brandherm Typ F1 (Brandherm 2003:90)		9
Type 5 (long stylised daggers)	- long *blades* (mostly over 15 cm) - stylised, sword-like shapes - different tangs	- "Puñal campaniforme largo" (Almagro-Gorbea 1976:464) - "puñales de lenguëta" (different types) (Comendador-Rey 1997:332-338)		14
Type 6 (concave and convex triangular tangs)	- different lengths - tendency towards stylised, sword-like shapes - concave and convex triangular tangs	- "puñales de lenguëta" (different types) (Comendador-Rey 1997:332-338) - "Poignards Chalcolithiques: Type à languette de fusée dégadée" (Briard and Mohen 1983:19) - Brandherm Typ D, Brandherm Typ E, Brandherm Typ F, (Brandherm 2003: 87-89)		6
Type 7 (unidentified or unlocated daggers)	- unidentified or unlocated models	-	-	9

Figure 4.7: *The different types of Chalcolithic daggers developed for this work. In the third column types created by other authors which overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

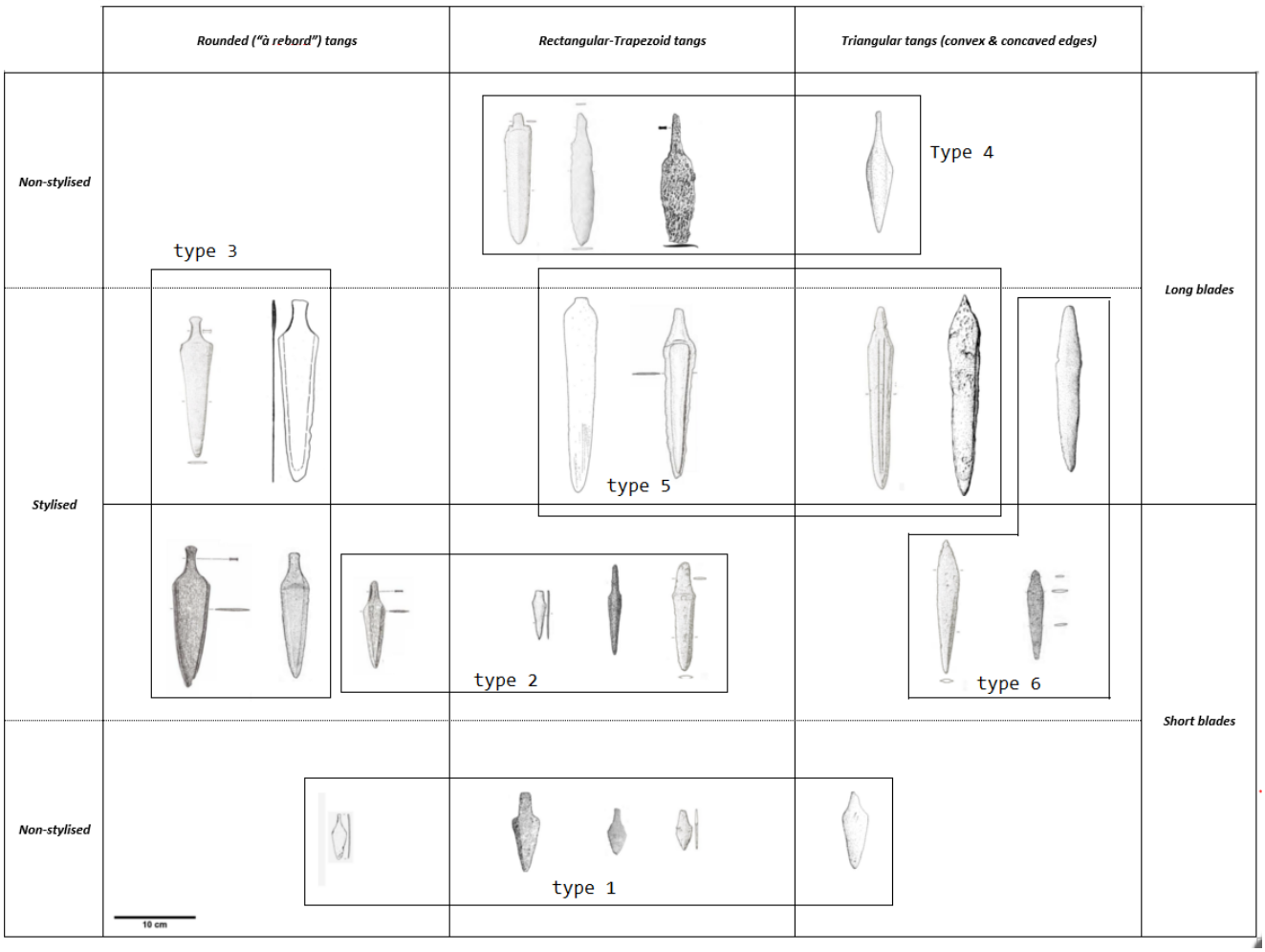


***Figure 4.8**: Daggers are divided in this study in relation to three attributes: type of tang, length of the blade and "stylisation". With regard to the type of tang it is possible to differentiate between rounded ("à rebord") tangs, rectangular-trapezoid tangs and triangular ones with both convex and concave edges. In the figure, the first ones are at the right, the second ones at the centre and the last ones to the left. This allows us to see how certain daggers that seem to be unrelated are nonetheless connected through the shape the metalworker gave to their tangs. Additionally, it is possible to divide them between "non-stylised" and "stylised" daggers. By stylised I mean that they have long and narrow blades and relatively short tangs in relation to the blade. In other words, that they are sword-like and not dagger-like. In the figure, the stylised are at the centre and they have shapes that put them closer to the Early Bronze Age swords (see below this chapter). The "non-stylised" ones are at the top and lower end of the diagram. Their silhouette seems "archaic" with blades that tend to have oval-rhomboidal shapes and tangs whose length represents around a third or fourth of the total length of the dagger. Moreover, it is possible to differentiate between long and short blades. In the diagram, the first ones are in the upper half and the short ones in the lower one. The long ones have blades over 13-15 cm and the short ones approximately less than this length. This length has been chosen because it seems that many of the shorter daggers have approximately this longitude while the blade of the longer ones is usually over 15 cm. By organising daggers in this way, it is possible to identify different clusters of attributes and organise them into six different but related types.*

Distribution

Seventy-two blades have been assembled for study. Moreover, recent works have been used to include other blades found in NE Iberia, the Ebro Valley and SE France to contextualise the ones recovered around the Bay, making a total of one hundred (Table 4.2) (Gallay 1981; Martín Colliga *et al.* 1999; Brandherm 2003; Labaune 2010). These extra artefacts are included in Figure 4.9 but not in the appendices. However, they are useful in order to understand the typological distribution of the blades analysed. Classified using the types discussed above, the distribution of all these blades creates different patterns (Figure 4.9). The short Types 1 and 2 are mostly located in eastern Cantabria, NE Iberia, SE France and CW France. These are the inner regions of the Bay. The long and stylised Type 5 is mainly found in NW Iberia where the unusual length of the daggers recovered in this region has already been noted (Comendador-Rey 1999b, 20). Furthermore, Types 3 and 4 are evenly distributed although they also seem to slightly concentrate in NW Iberia and CW France. Finally, the few examples of type 6 are found in southern France and the interior of Iberia. These distributions indicate that while in CW France and around the Pyrenees shorter models, both stylised (Type 2) and archaic (Type 1), were used, in NW Iberia longer models were preferred. Finally, in Brittany only a handful of Chalcolithic daggers have been found. This is remarkable due to the importance of the region in the Early Bronze Age. These points are discussed below.

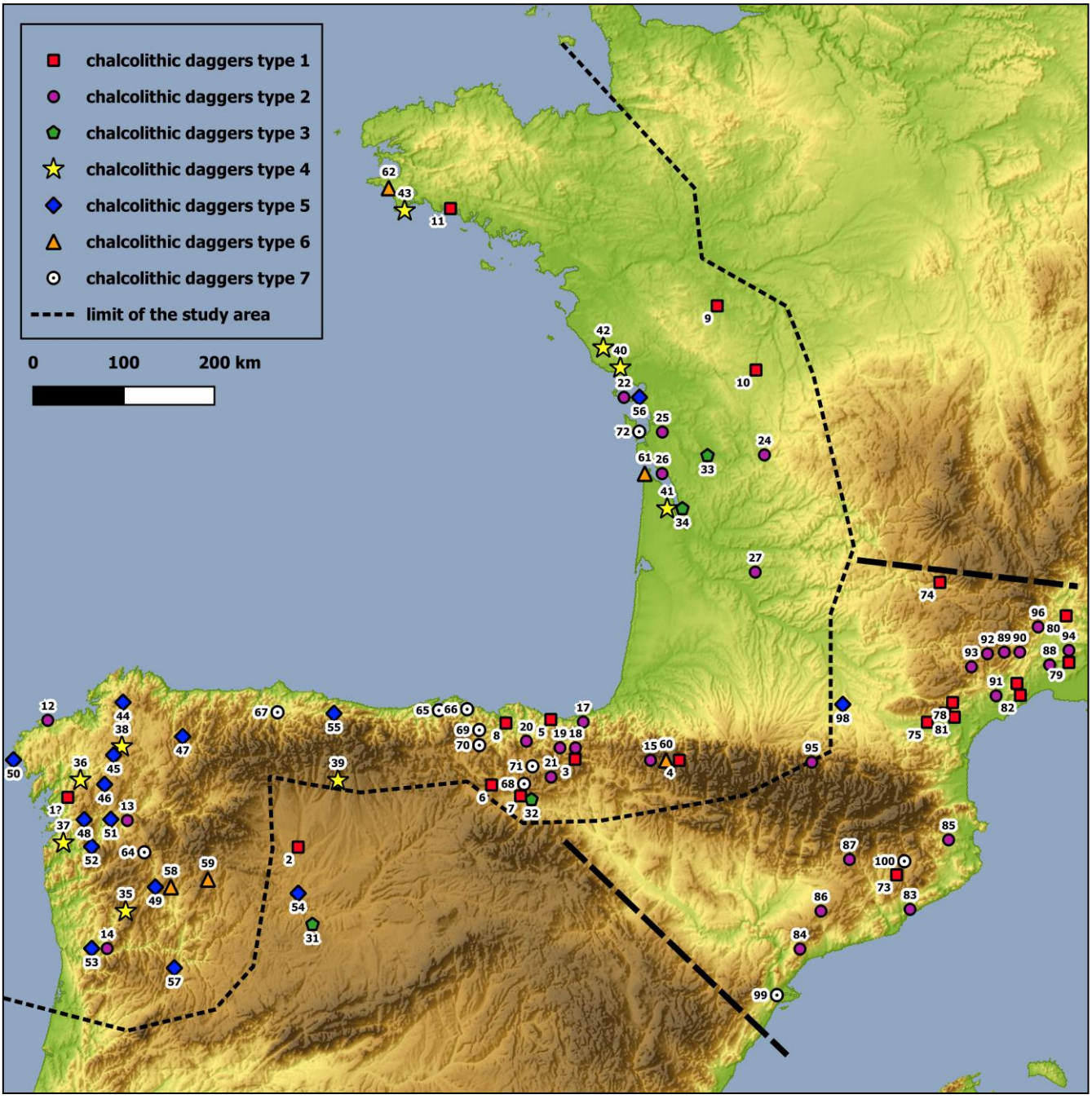


Figure 4.9: *distribution of Chalcolithic daggers including those found in the Ebro Valley, NE Iberia and SE France. The reference for each one is on the in the following page. Interrogation marks indicate where the region the artefact was found is not clear.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1700	Puñal o lanza de origen desconocido del museo de la Coruña	1	no context (puñal o lanza del museo de la Coruña, Galicia?)	out of context	497	(Conmendador Rey 1997:Nr.189)
2	1795	Puñal de Cimanes de la Vega	1	no context (puñal, area de Cimanes de la Vega)	out of context	570	(Brandherm 2003:Nr.85)
3	2409	"punta palmela" del dolmen de Obioneta Sur	1	Dolmen de Obioneta Sur	collective burial	936	(Brandherm 2003:nr.151)
4	2433	puñal de la cueva de la Gobaederra Estrato A 2 de 3	1	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Brandherm 2003:nr.86)
5	2436	puñal del Dolmen de Goldamburu	1	Dolmen de Goldamburu	collective burial	943	(Brandherm 2003:nr.227)
6	2442	puñal del Puerto de la Herrera 1 de 2	1	Piezas halladas en el Puerto de la Herrera en la Sierra de	small hoard	947	(Brandherm 2003:nr.252)
7	2456	puñal del dolmen de La Cascaja o Peciña	1	Dolmen de La Cascaja o Peciña	collective burial	956	(Brandherm 2003:nr.84)
8	2514	Puñal o punta del deposito sepulcral de Pico Ramos	1	Deposito sepulcral de Pico Ramos	small hoard	997	(Brandhern 2003:nr.228A)
9	2896	poignard du Dolmen II de Puyraveau à Deux-Sèvres	1	Dolmen II de Puyraveau à Deux-Sèvres	collective burial	1175	(Pautreau 1979a:51,fig.24.7)
10	2897	poignard de tumulus de Thorus de la nécropole de Thorus à Vienne	1	tumulus de Thorus de la nécropole de Thorus	individual burial?	1176	(Pautreau 1979a:51,fig.26.4)
11	7968	poignard "campaniforme" de l'allée couverte de Kerandrèze	1	Allée couverte de Kerandrèze	collective burial	2136	(Gallay 1981)
12	1514	Puñal de la Cista de Taraio o Tarayo	2	Cista de Taraio en Chousa da Casa Vella	individual burial	399	(Brandherm 2003:Nr.162)
13	1533	Puñal del depósito de Leiro 4/5	2	Conjunto de Leiro hallado en Revolada da Cana	large hoard	409	(Brandherm 2003:Nr.164)
14	1642	Puñal del tumulo de Chá de Carvahal 1/2	2	Tumulo 1 de Chá de Carvahal	individual burial	457	(Brandherm 2003:Nr.185)
15	2432	puñal de la cueva de la Gobaederra Estrato A 1 de 3	2	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Brandherm 2003:nr.88)
16	2434	puñal de la cueva de la Gobaederra Estrato A 3 de 3	2	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Brandherm 2003:nr.87)
17	2449	puñal de la Cueva Aitzbitarte IV	2	Cueva de Aitzbitarte IV (cave) (unclear_context)	out of context	951	(Brandherm 2003:nr.289)
18	2450	puñal "largo" de la Cueva de Urtao II o Orkatzategi en la Galeria Sur	2	Cueva de Urtao II or Orkatzategi (cave)	collective burial?	952	(Brandherm 2003:nr:293)
19	2451	puñal "corto" de la Cueva de Urtao II o Orkatzategi en la Galeria Sur	2	Cueva de Urtao II or Orkatzategi (cave)	collective burial?	952	(Brandherm 2003:nr.294)
20	2452	puñal de la Cueva de Atxuri	2	Cueva de Atxuri (cave) (unclear_context)	out of context	953	(Brandherm 2003:nr.290)
21	2459	Puñal de Aitzkomendi en la Real Academia de la Historia	2	Dolmen de Aitzkomendi	collective burial	958	(Brandherm 2003:nr.194)
22	3402	poignard occidentaux en cuivre de Bois-en-Ré 1/2	2	context not known (poignards de Bois-en-Ré)	single deposit	1256	(Gomez de Soto 1980:21,fig.2.11)
23	3404	poignard occidentaux en cuivre de Bois-du-Roc à Vilhonneur 1/3	2	context not known (poignards de Bois-du-Roc, Vilhonneur)	single deposit	1257	(Gomez de Soto 1980:21,fig.2.7)
24	3405	poignard occidentaux en cuivre de Bois-du-Roc à Vilhonneur 2/3	2	context not known (poignards de Bois-du-Roc, Vilhonneur)	single deposit	1257	(Gomez de Soto 1980:21,fig.2.8)
25	3409	poignard en cuivre du dolmen de Trizay	2	dolmen de Trizay	collective burial	1261	(Gomez de Soto 1980:22,Fig.2-9)
26	4175	poignard campaniforme trouvé sur la plage de la ville de Soulac-sur-	2	dépôt d'une poignard de la plage centrale de Soulac-sur-Mer	single deposit	1657	(Coudere 2014:77)
27	4203	poignard triangulaire de "Rangau" à Moustier	2	dépôt d'un poignard de "Rangau" en Moustier	single deposit	1670	(Beyneix 1997a:13,76,fig.3.1)
28	4418	poignard de la Grotte de la Fontanguillere 1/2	2	Grotte de la Fontanguillere (cave) (burial)	collective burial?	1816	(Chevillot 1989:61,223,pl.136.1)
29	4419	poignard de la Grotte de la Fontanguillere 2/2	2	Grotte de la Fontanguillere (cave) (burial)	collective burial?	1816	(Chevillot 1989:61,223,pl.136.2)
30	4421	poignard petit de la Grotte de la Fontanguillere	2	Grotte de la Fontanguillere (cave) (burial)	collective burial?	1816	(Chevillot 1989:61,223,pl.136.5)
31	1789	Puñal del sepulcro del Pago de la Peña	3	Sepulcro de Pago de la Peña	collective burial?	565	(Maluquer de Motes 1960,fig.5)
32	2435	puñal del Dolmen de San Martín en Laguardia	3	Dolmen de San Martín	collective burial	942	(Brandherm 2003:nr.244)
33	3411	grand poignard à lame large de la grotte número 2 de La Trache	3	grotte número 2 de La Trache	individual burial?	1262	(Gomez de Soto 1980:22,Fig.2-5)
34	7970	poingard du Dolmen du terrier du Cabut	3	Dolmen du terrier du Cabut	collective burial	2138	(Gallay 1981)
35	1509	Puñal del conjunto de Alto dos Mouros	4	Conjunto de Alto dos Mouros hallado en una cerámica	small hoard	394	(Brandherm 2003:Nr.297)
36	1530	Puñal del depósito de Leiro 1/5	4	Conjunto de Leiro hallado en Revolada da Cana	large hoard	409	(Brandherm 2003:Nr.165)
37	1588	Puñal de la cista de Atios 2/2	4	Cista de Atios	individual burial	422	(Brandherm 2003:Nr.259)
38	1697	"Punta palmela" de la colección Blanco Cicerón	4	no context (punta palmela de la colección Blanco Cicerón,	out of context	494	(Conmendador Rey 1997:Nr.186)
39	1797	Puñal de Mondreganes	4	no context (puñal, area de Cebanico en Mondreganes)	out of context	572	(Brandherm 2003:Nr.282)
40	2824	poignard des environs de La-Chapelle-Archard à Vendée	4	context unknown (haches plates d'environs des La-Chapelle-	out of context	1131	(Pautreau 1979a:51,fig.8.11)
41	7971	poignard "campaniforme" du Tumulus du Vernet en Saint-Sauveur-	4	Tumulus du Vernet en Saint-Sauveur-Médoc	collective burial	2139	(Labaune 2010:160)
42	7973	poignard "campaniforme" de Champ de la Barre	4	No context (poignard de Champ de la Barre)	out of context	2141	(Gallay 1981)
43	7981	No context (poignard de lesconial en Plobannalec, couffre?)	4	No context (poignard de lesconil en Plobannalec, couffre?)	out of context	2145	(Gallay 1981:nr.94)
44	1413	puñal de Veiga dos Mouros o Vilavella	5	túmulo 240 de Veiga dos Mouros	individual burial	338	(Brandherm 2003:Nr.181)
45	1435	puñal del Monte das Penas	5	Puñal al pie de un abrigo rocoso en Monte Das Penas en	single deposit	356	(Comendador Rey 1997:81, Nr.22)
46	1450	Puñal de Monte das cabras	5	Conjunto de Monte das Cabras en Tecedeiras en un túmulo no	individual burial	365	(Brandherm 2003:Nr.176)
47	1456	puñal perdido de A Bastida o Babela	5	no context (cerca del castro de Babela en A Bastida)	out of context	370	(Brandherm 2003:Nr.137)
48	1463	puñal de Pena Corneira	5	Conjunto de Pena Corneira	individual burial	376	(Brandherm 2003:Nr.179)
49	1493	Puñal de S. Lourenço-Vinha da Talifa	5	no context (Conjunto de objetos metálicos de S. Lourenço)	out of context	387	(Brandherm 2003:Nr.306)
50	1511	puñal de Fisterra (en posible cista)	5	posible cista en la playa de Langosteira (Grupo Vilavella-	individual burial?	396	(Comendador Rey 1997:Nr.64)
51	1534	Puñal del depósito de Leiro 5/5	5	Conjunto de Leiro hallado en Revolada da Cana	large hoard	409	(Brandherm 2003:Nr.166)
52	1633	Puñal de Vila Nova de Cerveira	5	no context (puñal, Castro de Laboreiro)	out of context	453	(Brandherm 2003:Nr.167)
53	1643	Puñal del tumulo de Chá de Carvahal 2/2	5	Tumulo 1 de Chá de Carvahal	individual burial	457	(Brandherm 2003:Nr.284)
54	1791	Puñal del Río Valderaduey o Aspariegos	5	puñal hallado en el area de Aspariegos cerca del rio	single deposit	567	(Brandherm 2003:Nr.316)
55	2287	puñal de la cueva del Cuélebre	5	Cueva del Cuélebre (cave) (burial?)	out of context	862	(Brandherm 2003:nr.235)
56	3403	poignard occidentaux en cuivre de Bois-en-Ré 2/2	5	context not known (poignards de Bois-en-Ré)	single deposit	1256	(Gomez de Soto 1980:21,fig.2.12)
57	7919	representacón rupestre de daga de la estela de Longroiva	5	estela decorada de Longroiva o Vinha do Cruzeiro da Veiga	out of context	2107	(Branherm 2003:nr.1714)
58	1492	Puñal de S. Lourenço 2/2	6	no context (Conjunto de objetos metálicos de S. Lourenço)	out of context	387	(Brandherm 2003:Nr.305)
59	1677	Puñal del distrito de Bragança	6	no context (puñal, distrito de Bragança)	out of context	477	(Comendador Rey 1997:Nr.149)
60	2423	puñal de la cueva de la Gobaederra Estrato C 2 de 2	6	Cueva de Gobaederra (Estratos A, B, C) (cave)	Collective burial	939	(Brandherm 2003:nr.60)
61	4174	poignard campaniforme à languette subtriangulaire de Soulac-sur-	6	dépôt d'une poignard campaniforme de Soulac-Sur-Mer	Single deposit	1656	(Coudere 2014:77, fig.9.2)
62	7969	poignard "campaniforme" de l'allée couverte de Penker	6	Allée couverte de Penker	Individual burial?	2137	(Gallay 1981)
63	7972	poignard "campaniforme" de la plage de la Glaneuse	6	No context (poignard "campaniforme" de la plage de la	Out of context	2140	(Roussot-Larroque *et al* 1998)
64	1467	Puñal de Roufeiro 1/8 (puñal preformado sin acabar de Roufeiro)	7	Deposito de Roufeiro	large hoard	378	(Comendador Rey 1997:Nr.44)
65	2293	puñal de Peñacabarga	7	no context (puñal, Peñacabarga)	out of context	867	(Blas Cortina 1987)
66	2296	puñal perdido de Limpias	7	Hallazgo casual de un puñal en el municipio de Limpias	single deposit	870	(Jorge Aragoneses 1953: 255)
67	2297	puñal de Cerro Lombados	7	no context (puñal, Cerro Lombados)	out of context	871	(Blas Cortina 1987)
68	2443	puñal alargado del Puerto de la Herrera 2 de 2	7	Piezas halladas en el Puerto de la Herrera en la Sierra de	small hoard	947	(Apéllaniz 1973: 118,fig.84.2)
69	2457	puñal de la cueva de la Arenaza	7	Cueva de la Arenaza (cave) (unclear_context)	out of context	957	Inedit
70	2458	punta de la cueva de la Arenaza	7	Cueva de la Arenaza (cave) (unclear_context)	out of context	957	Inedit
71	2460	hoja metalica no identificada del dolmen de Aitzkomendi (puñal?)	7	Dolmen de Aitzkomendi	collective burial	958	(Apéllaniz 1973: 207)
72	3406	poignard occidentaux en cuivre de Bois-du-Roc à Vilhonneur 3/3	7	dolmen d'Ors au Château-d'Oléron	collective burial	1258	(Gomez de Soto 1980:21)
73	-	fragmento de puñal de Puig Rodó	1	galería cubierta de Puig Rodó	-	-	(Martín Colliga 1999) (Brandherm 2003:nr.98)
74	-	Poignard de Verrières	1	Grotte de la Graillerie	-	-	(Martín Colliga 1999) (Brandherm 2003:nr.141)
75	-	Poignard de Laure-Minérvois	1	Dolmen de Saint-Eugène	-	-	(Martín Colliga 1999) (Brandherm 2003:nr.233)
76	-	Poignard de Minverve	1	unclear context	-	-	(Martín Colliga 1999) (Brandherm 2003:nr.126)
77	-	Poignard de Saint-Paul-et-Valmalle	1	Grotte de Liouzière	-	-	(Martín Colliga 1999) (Brandherm 2003:nr.125)
78	-	Poignard de Pardailhan	1	Grotte Tournié	-	-	(Martín Colliga 1999) (Brandherm 2003:nr.287)
79	-	Poignard de Sainte-Anastasie (Grotte Baume Latrone)	1	Grotte de Baume Latrone	-	-	(Martín Colliga 1999)
80	-	Poignard de Tharaux	1	Grotte du Hassard	-	-	(Martín Colliga 1999)
81	-	Poignard de Bize -Minervois	1	Dolmen de la Pierre des Couteaux	-	-	(Gallia 1981: nr.33)
82	-	Poignard de Cournonterral	1	Grotte de la Baumette	-	-	(Gallia 1981: nr.37)
83	-	puñal de Can Gurrí	2	galería cubierta de Can Gurri	-	-	(Gallia 1981: nr.44)
84	-	puñal de Cova de l'Arbonés	2	Cova de l'Arbonés	-	-	(Gallia 1981: nr.45)
85	-	puñal de la Cova Encantades	2	Cova Encantades de Martís	-	-	(Gallia 1981: nr.46)
86	-	puñal de Fosa sepulcral de Rocallaura	2	Fosa sepulcral de Rocallaura	-	-	(Gallia 1981: nr.47)
87	-	puñal de Través de Clariana	2	hemidolmen de Través de Clariana	-	-	(Gallia 1981: nr.48)
88	-	Poignard de Villevieillle 1/2	2	Fontbouisse	-	-	(Gallia 1981: nr.51)
89	-	Poignard de Blandas 1/2	2	Grotte du Roc du Midi	-	-	(Gallia 1981: nr.53)
90	-	Poignard de Blandas 2/2	2	Grotte du Roc du Midi	-	-	(Gallia 1981: nr.57)
91	-	Poignard de Nizas	2	Grotte de Labeil	-	-	(Gallia 1981: nr.56)
92	-	Poignard de Soubès	2	Dolmen de Molentie	-	-	(Gallia 1981: nr.55)
93	-	Poignard de Lauroux	2	Grotte de Labeil	-	-	(Gallia 1981: nr.54)
94	-	Poignard de Sainte-Anastasie (Grotte Saint-Joseph)	2	Grote-Saint-Joseph	-	-	(Gallia 1981: nr.121)
95	-	Poignard de Les-Bordes-sur-Lez	2	Deposit (?)	-	-	(Gallia 1981: nr.119)
96	-	Pooignard de Sauve	2	Grotte du Salpêtre de Coutach	-	-	(Gallia 1981: nr.118)
97	-	Poignard de Villevieillle 1/2	2	Fontbouisse	-	-	(Gallia 1981: nr.111)
98	-	Poignard (épée?) de Vernet	5	no context	-	-	(Gallia 1981: nr.63)
99	-	puñal de Cova del Calvari	7	cavidad de Cova del Calvari	-	-	(Gallia 1981: nr.61)
100	-	puñal de la Plana del Vic	7	No context (puñal de la Plana del Vic)	-	-	(Gallia 1981: nr.37)

Table 4.2: *list of the Chalcolithic daggers analysed in this study. Numbers 1 to 72 in the first column include those found in the regions of study. Numbers 73 to 100 are those included only to contextualise the distribution of the other ones.*

Context & chronology

Except for some individual burials in NW Iberia and some other scattered ones linked to the Bell Beakers, these daggers are mostly found in collective burials, small hoards and single deposits. By single deposit I mean artefacts found isolated that probably were deposited alone. Nevertheless, in many cases their context is unknown (see Figure 4.10). In NW Iberia, where mostly long blades of Type 5 are found, it seems they were in use not only in the Chalcolithic but also in the Early Bronze Age (see Figure 4.10). In fact, their context supports their possible use during the Early Bronze Age or Late Chalcolithic rather than the Early Chalcolithic (see Comendador Rey 1997: 492). This would mean that they were contemporary with the Early Bronze Age swords found in the area discussed below. In the Cantabrian region these daggers are also abundant, and they might have been used until the beginning of the Late Bronze Age. It is possible to suggest this because only some new models with rivets were introduced around the mid-late Early Bronze Age, as discussed in the next chapter, and only a few Late Bronze Age models have been found (Arias Cabal and Armendariz Guetiérrez 1998: 56). Additionally, it is important to highlight the fact that most of them have been found in eastern Cantabria, but this issue is also discussed below. In the Garonne, five daggers have been found in collective burials difficult to date and another three in single deposits equally difficult to date (see Figure 4.10). They were probably used in the region until at least the Middle Bronze Age. The reason is riveted daggers and swords were introduced around the end of the Early Bronze Age. Thus, it is possible to suggest that Chalcolithic daggers were only used until the beginning of the Middle Bronze Age but not beyond, although there is no evidence to fully support this claim. Similarly, in CW France eleven daggers have been recovered but only five were not out of context. Those blades can be dated with some difficulties in the Chalcolithic-Early Bronze Age (see Figure 4.10). The reason is that in this region, in the Middle Bronze Age, new advanced models were introduced as discussed in the next chapter. Finally, in the case of Brittany only three Chalcolithic daggers have been recovered, although Gallay (1981) mentions another four not included in this study for different reasons (see Figure 4.10). One way or another this number is very low, but this issue is discussed below.

Summarising, it seems all these short blades were adopted around the Chalcolithic, perhaps late Chalcolithic in NW Iberia, and used for different periods of time in each region. In the case of the Cantabrian region, it is possible these blades were used until the Late Bronze Age. In CW France and the Garonne, they most likely were used until around the Middle Bronze Age when they were substituted by other more advanced models with rivets. In NW Iberia, where the long Type 5 has been mostly found, I believe they were contemporary with the Early Bronze Age swords discussed below with which the Type 5 has some resemblance. Finally, in Brittany it seems that during the Chalcolithic these blades were not used (or were recycled?) and this region directly started to use longer blades I classify as Early Bronze Age swords. A possible interpretation of these chronologies is also offered below. For the time being, it is enough to say that the short blades Type 1 and 2 in the inner regions of the Bay are linked with the ensemble mentioned at the beginning of this chapter connecting those regions. Additionally, the long blades of Type 5 are linked to the ensemble connecting Brittany and NW Iberia. The other Types (3, 4, 6), which include fewer blades, are also linked to one of those two ensembles, but they are distributed over more regions making their interpretation more difficult.



Figure 4.10: *Context and chronology by region of the Chalcolithic daggers studied.*

Summary

In NW Iberia mostly long-stylised models, Type 5, have been recovered. In contrast, the short stylised and non-stylised models Type 1 and 2 have been found in the inner regions of the Bay (mostly eastern Cantabria and CW France including the Garonne region). Additionally, these types are quite abundant in SE France and NE Iberia (Figure 4.9). Based on this, it is possible to divide the distribution of the Chalcolithic daggers into two groups (Figure 4.11). One group formed by the short Types 1 and 2, but also the Types 3 and 6, which include a small number of similar daggers. These types are found mostly in the inner regions of the Bay and NE Iberia and SE France while only a handful of them have been recovered in NW Iberia and Brittany. The other group includes the long blades of Type 4 and 5 which have been mostly found in NW Iberia. The first group is older, although this does not mean they were not used during the Early Bronze Age or even later. The beginning of the other group should be dated later, towards the late Chalcolithic. The reason is some of the blades have been found in Early Bronze Age contexts, like Vilavella-Atios burials and the hoard of Roufeiro, and the fact that their blades are longer. With regard to the distributions mentioned at the beginning of this chapter, I believe the first group was part of the ensemble connecting the inner regions of the Bay and the other, although this is further discussed below when studying the Early Bronze Age swords, part of a network of contacts linking NW Iberia and Brittany. In relation to the functionality of these two groups of blades, it seems in NW Iberia long blades were preferred to short ones. Although there is no empirical evidence of the following, short blades might have been more useful in hunting activities (hunters arguably need daggers not swords to butcher preys) or in societies where mobility (nomadism? transhumance?) already played an important part on their way-of-life. This could be the case of the Cantabrian region and the areas around CW France. Contrary to this, long blades, due to their length, would have been more useful in one to one combat and it is very tempting to link them to some kind of warriorlike lifestyle rather than a hunter one. In Chapter 6, I argue that the group of short blades in the inner regions of the Bay, despite being a new kind of metal artefact, was employed to reproduce the old male hunter ideal of the Neolithic while the longer ones were part of a new aggressive and martial identity. If we accept the definition of types as collective biographies of artefacts, it is interesting to think about this issue and imagine these two groups of blades not only as different in relation to chronology and distribution, but also in relation to their life-stories. While the shorter blades in the first group could be hunting weapons used by nomadic societies with subsistence economies, the others could be part of a warriorlike lifestyle practised in Brittany and NW Iberia. The key question now, but not answered in this study, is if these two groups were made with two different stocks of copper and tin.

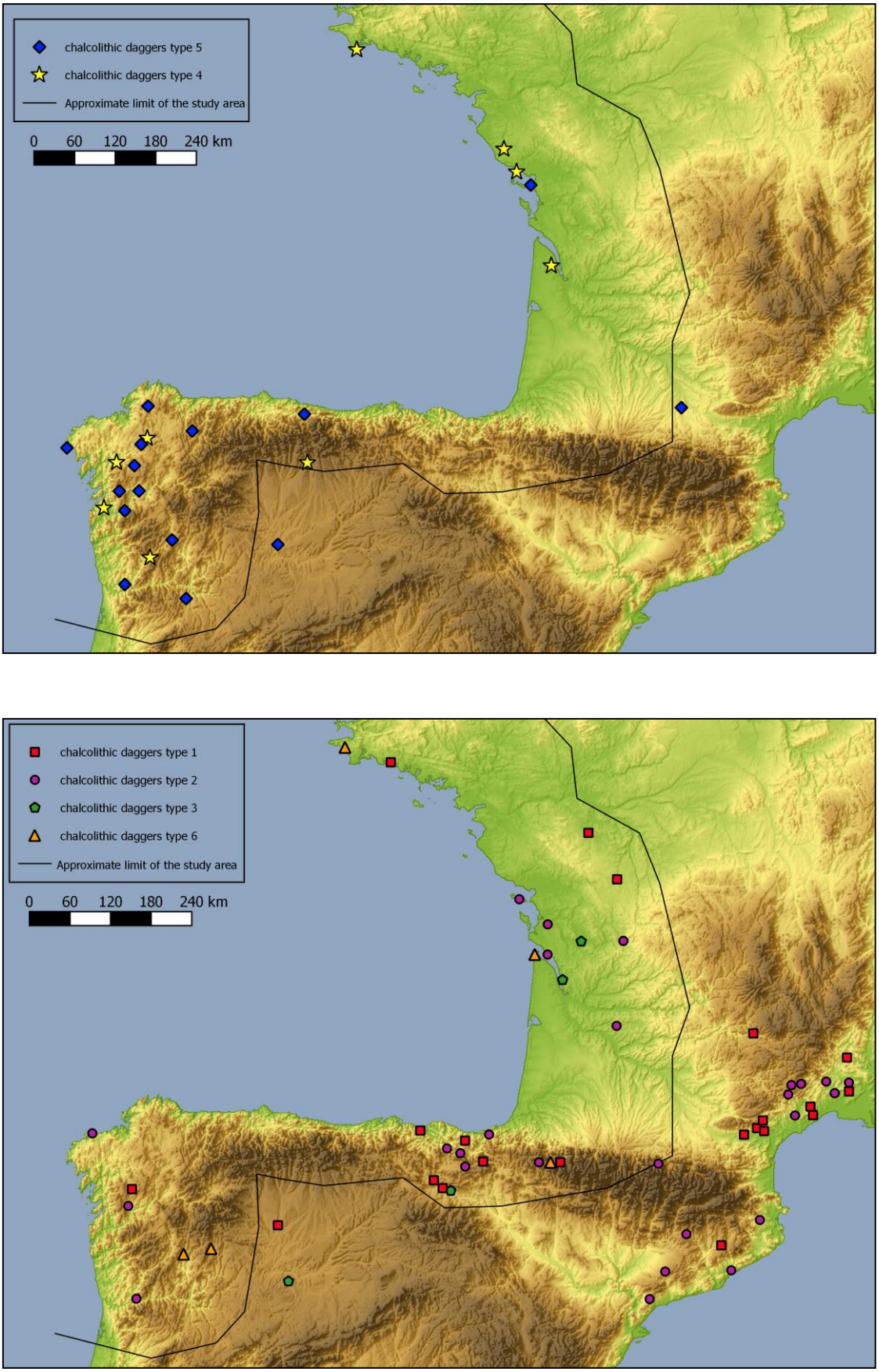


Figure 4.11: *Distribution of the different types of Chalcolithic daggers divided into two groups covering different regions.*

4.5 “EARLY BRONZE AGE” SWORDS (Appendix 2)

In this category are included different groups of long blades (≥ 20 cm) usually dated in the last centuries of the 3rd millennium cal. BC and the first of the 2nd millennium. These are the sword-like daggers (“puñales-espada”) of NW Iberia (Comendador Rey 1997: 341), the blades found in the First Series of the Armorican Tumuli (Briard 1984: 81–8; Balquet 2001: 40), the tanged-riveted daggers of western Cantabria (Blas Cortina 1983: 111–3), the cuevallusa-type swords (Almagro-Gorbea 1976: 464; Brandherm 2003) and some long blades from CW France and Aquitaine which they have sometimes been found difficult to classify (Gallay 1981: 93; Gomez de Soto 1990). The resemblance between some of these swords has already been commented (e.g. Gaucher and Mohen 1972: 1; Gomez de Soto 1990). In this study, those similarities are systematised and discussed together. These artefacts have features in common which place them between the swords of the Middle and Late Bronze Ages and the Chalcolithic daggers discussed above, and the best way to define them is in comparison with the latter (Figure 4.12). However, even if they share certain attributes these blades are also different and can be divided into homogeneous types (Figure 4.13). Finally, and more importantly, most of these blades are found in NW Iberia and Brittany, while they are rare in the inner regions of the Bay, supporting the idea that those two regions were somehow connected between the 3rd and 2nd millennium cal. BC.

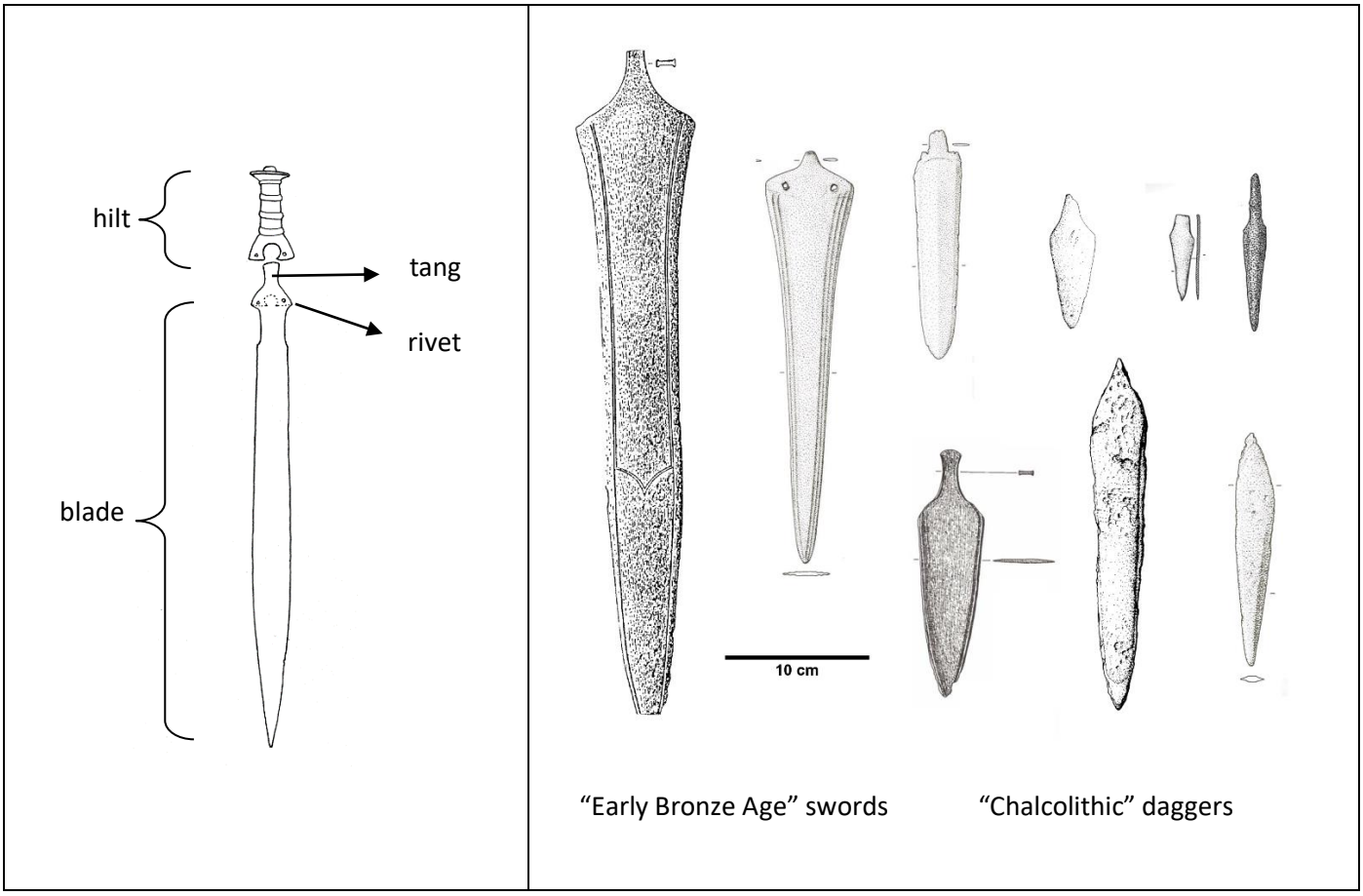


Figure 4.12. *Compared to the Chalcolithic daggers, the blades labelled Early Bronze Age swords have short tangs in relation to the length of the blade, sometimes with rivets and are always “stylised” shapes. Stylised means their silhouettes tend to be narrow and long and “sword-like”. By comparison, the Chalcolithic daggers do not have rivets, tend to have rhomboidal or oval shapes and short blades compared with the length of the tang.*

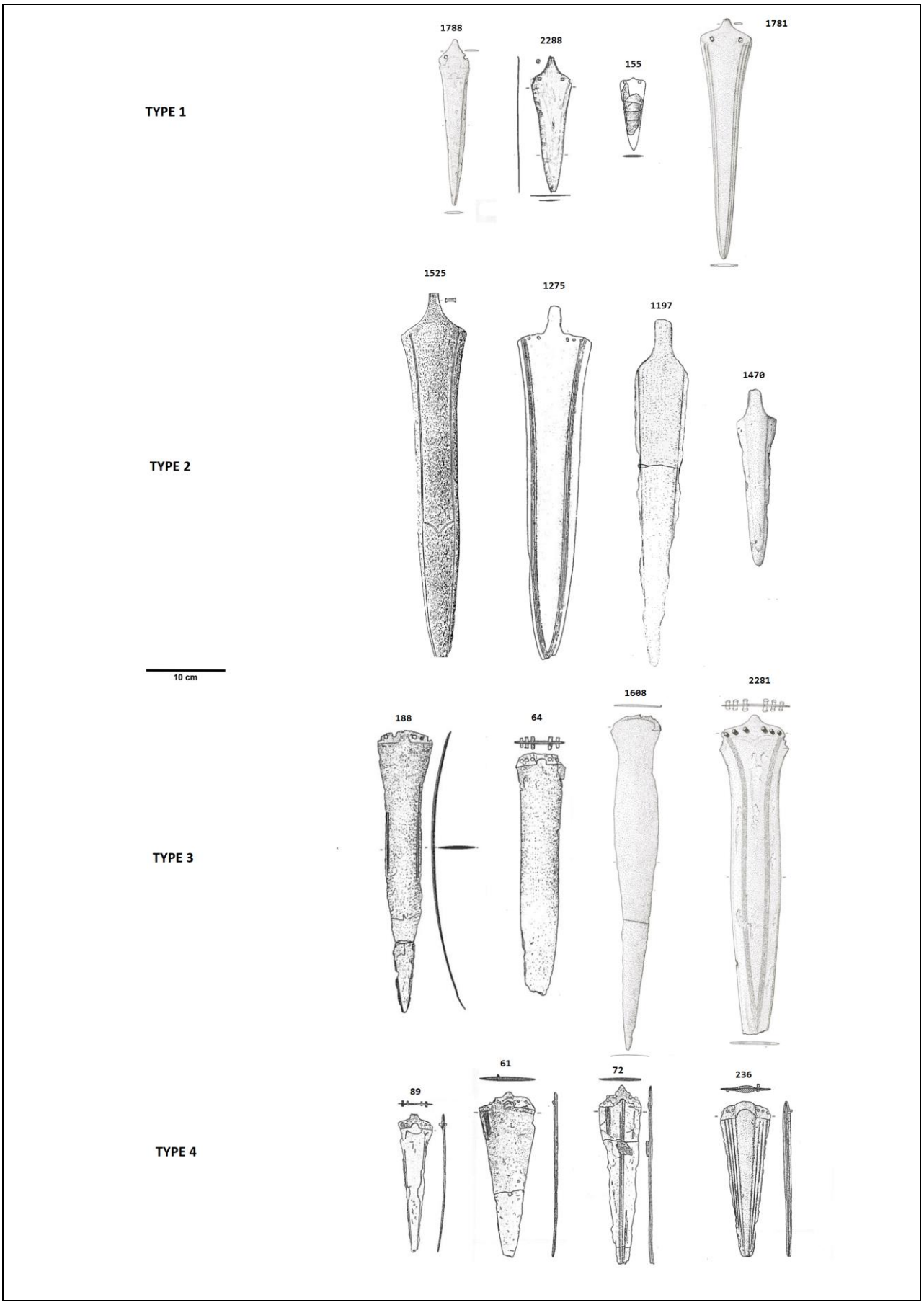


Figure 4.13: *Examples of Early Bronze Age swords from the regions of study arranged by the typology developed in this work. The typology is explained on the following page. Numbers are the identification number of the artefact in the Appendices. The reference for each sword and the source of origin of the drawings can be found in appendix 2. Scale is approximate.*

Typological discussion

These blades have been analysed in two large-scale studies on the subject of swords in France and Iberia (Gallay 1981; Brandherm 2003), and they have been organised into types in other works (e.g. Briard 1965: 63–5; Gaucher and Mohen 1972; Almagro-Gorbea 1976). They seem to represent a moment of experimentation in the manufacture of swords and daggers and share different features that have been used, as mentioned above, to suggest connections between NW Iberia and Brittany. These similarities have been systematised by classifying them in relation to three attributes (Figure 4.15). These are their length, the shape of the blade and the method followed to insert the hilt. By doing this it is possible to classify them into four types (Figure 4.14). Type 4, "Armorican daggers", includes most of the blades found in the First Series of the Armorican Tumuli. Type 2 "Lothéa-Agua Branca" is formed by different blades found in Brittany, including the Armorican Tumuli, and NW Iberia. They seem to represent a hybrid category between the Armorican Daggers and the long-stylised Chalcolithic daggers Type 5 discussed in the previous section that are so common in NW Iberia (see Figures 4.6 and 4.7). Type 1 includes different stylised blades with two rivets and a tang forming a peculiar mix of "archaic" and "modern" features (rivets are considered a later innovation) that are found in western Cantabria and Brittany. However, the ones from France were found a long time ago and we only know about them from drawings meaning that it is difficult to propose links with total certainty. Like the previous type, they seem to be related to the Chalcolithic daggers Type 5 and perhaps the Armorican daggers. Finally, the Type 3 Cuevallusa includes long swords with hourglass shaped blades. All these types could be further divided into subtypes in relation to other attributes. Nevertheless, these differences do not seem to affect the type of context (settlement, burials…) in which they are found and hence they are not further discussed (Figure 4.15). Except for the cuevallusa swords, it seems that the other types form a "morphological continuum" that could also include the long-stylised Chalcolithic daggers Type 5 of the previous section (Figure 4.19). This is discussed again below.

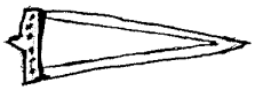
Name type	Features	Overlapping typologies	Schematic Shape	Number
Type 1 (advanced Chalcolithic daggers)	- different lengths - two rivets and tang - tendency towards "stylised", "sword-like" shapes - not decorated	-"Puñal campaniforme largo" (Almagro-Gorbea 1976: 464) -"Brandherm Typ R" (Brandherm 2003: 150) - Puñales de lengüeta (different types) (Comendador Rey 1997: 332–8)		10
Type 2 (Lothéa-Agua Branca)	- long (around 50-60 cm) - stylised, sword-like shape - usually decorated - tang, sometimes rivets	-"Espadas campaniformes" (Almagro-Gorbea 1976: 464) -"puñal-espada" (Comendador Rey 1997: 342) - poignard à lame évouluée ou épée du Bronze Ancien "pistiliforme" (Briard 1965: 63–5, 1984: 79–83) -"Type à languette et appendice: Tumulus Armoricains" (Gaucher and Mohen 1972: 20)		18
Type 3 (Cuevallusa)	- hourglass shape - long (around 40-60 cm) - sometimes decorated - not tang, rivets	- "Espadas de Cuevallusa I" (Almagro-Gorbea 1976:464) - "Espadas de Cuevallusa II-III" (Almagro-Gorbea 1976:464) - Brandherm Typ R (Brandherm 2003:150) - poignard à lame évouluée ou épée du Bronze Ancien "pistiliforme" (Briard 1965:63-65, Briard 1984:84-86) - "Épée de Cissac-Médoc" (Gómez de Soto 1990) -Brandherm Typ AE12 (Brandherm 2003:358)		12
Type 4 (Armorican daggers)	- tang and rivets - different lengths - triangular shape - sometimes decorated - sometimes central nerve ("halberded")	-poignard triangulaires de Bretagne à lame plate ou reforcée (Briard 1965: 63–5, 1984: 79–83) - poignards triangulaires à lame plate (Briard 1984: 79)		102

Figure 4.14: *The different types of Early Bronze Age swords developed for this work. In the third column, types created by other authors which overlap these are included. In the "schematic shape" column, an ideal or prototypical silhouette of the type is provided.*

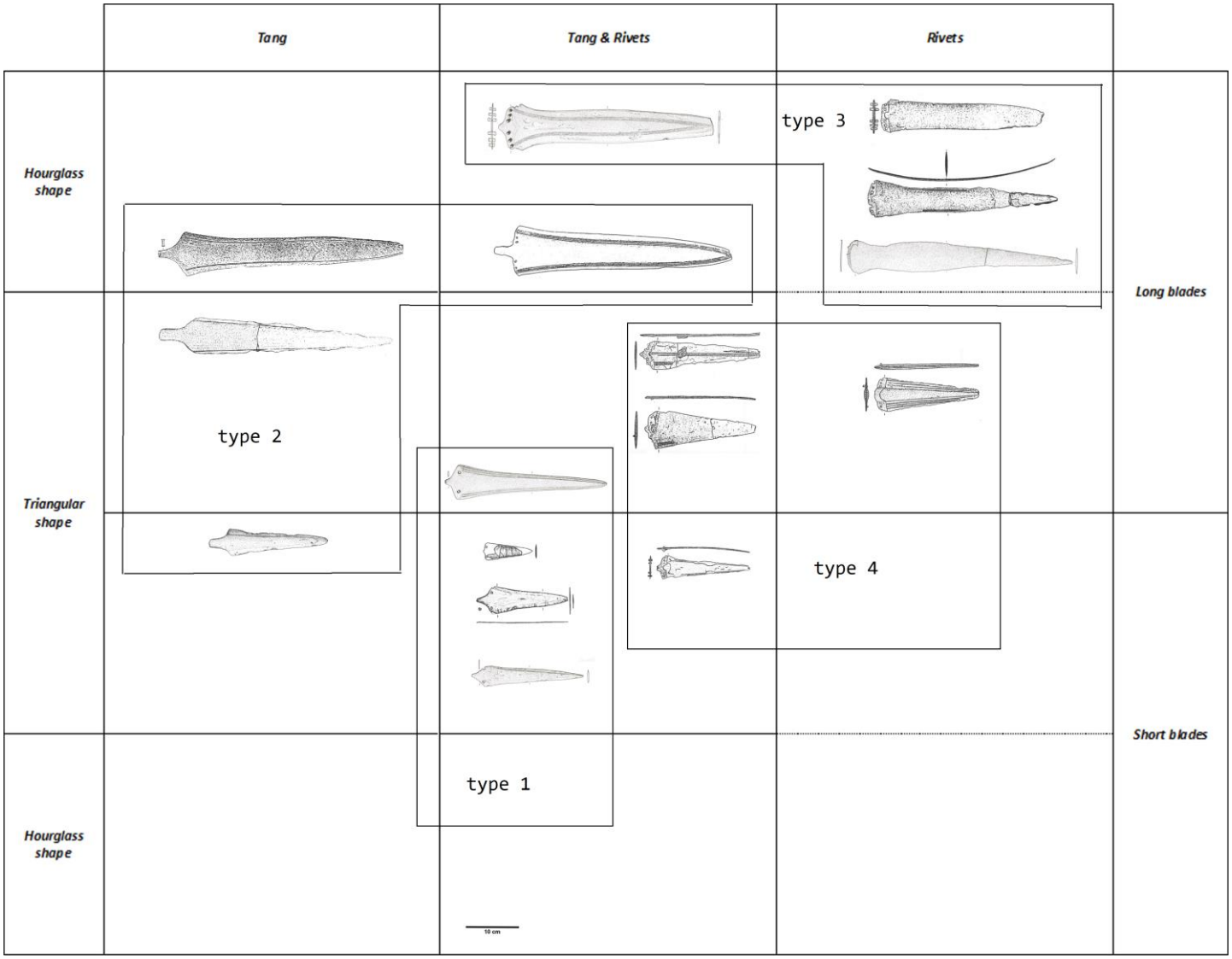


Figure 4.15: *These swords are divided in relation to three attributes: the method followed to insert the hilt (riveted, tanged or both), the length of the sword and the shape of the blade (those with lengths between 15-25 cm are considered short). Based on these three attributes they are divided into four types. Those with several rivets, small tangs, and marked hourglass shapes form the Type 3 Cuevallusa. The Type 4, which includes most of the daggers found in the Armorican Tumuli, is characterised by a triangular shape, six rivets, a small tang (if at all present) and a comparatively short length. The Type 1 or "advanced Chalcolithic daggers" has two rivets, triangular shapes and a tendency to be short. Finally, the Type 2 or "Lothéa-Agua Branca" includes long swords, including a few short ones, with tangs and triangular shapes, although sometimes they have slightly hourglass shapes.*

Distribution

For this study, one hundred forty-two blades were collected (Tables 4.3 and 4.4). Organised by types, it is possible to identify some patterns (Figure 4.16 and 4.17). The Type 1 concentrates in western Cantabria and Brittany. Nevertheless, some of the latter were found in the 19th century and all we have left of them are some drawings which means this distribution should be approached carefully. The swords of Type 2 Lothéa-Agua Branca are found in both NW Iberia and Brittany. The Armorican daggers of Type 4 concentrate in Brittany. Finally, the Type 3 Cuevallusa has been found in all the areas of the Bay but in small quantities. I discuss the latter's distribution again below. The distribution of the other three blades (Types 1, 2, 4) seems to confirm that they form a "morphological continuum" with the Chalcolithic daggers type 5, discussed in the previous section. The Armorican daggers Type 4 are found mostly in Brittany, the Chalcolithic daggers Type 5 in NW Iberia and the other two are found in both regions. Additionally, all these blades are not found in the inner regions of the Bay where the short Chalcolithic daggers Type 1 and Type 2 (discussed in the previous section) concentrate, and were very probably still used during the Early Bronze Age (see Figures 4.6 and 4.7).

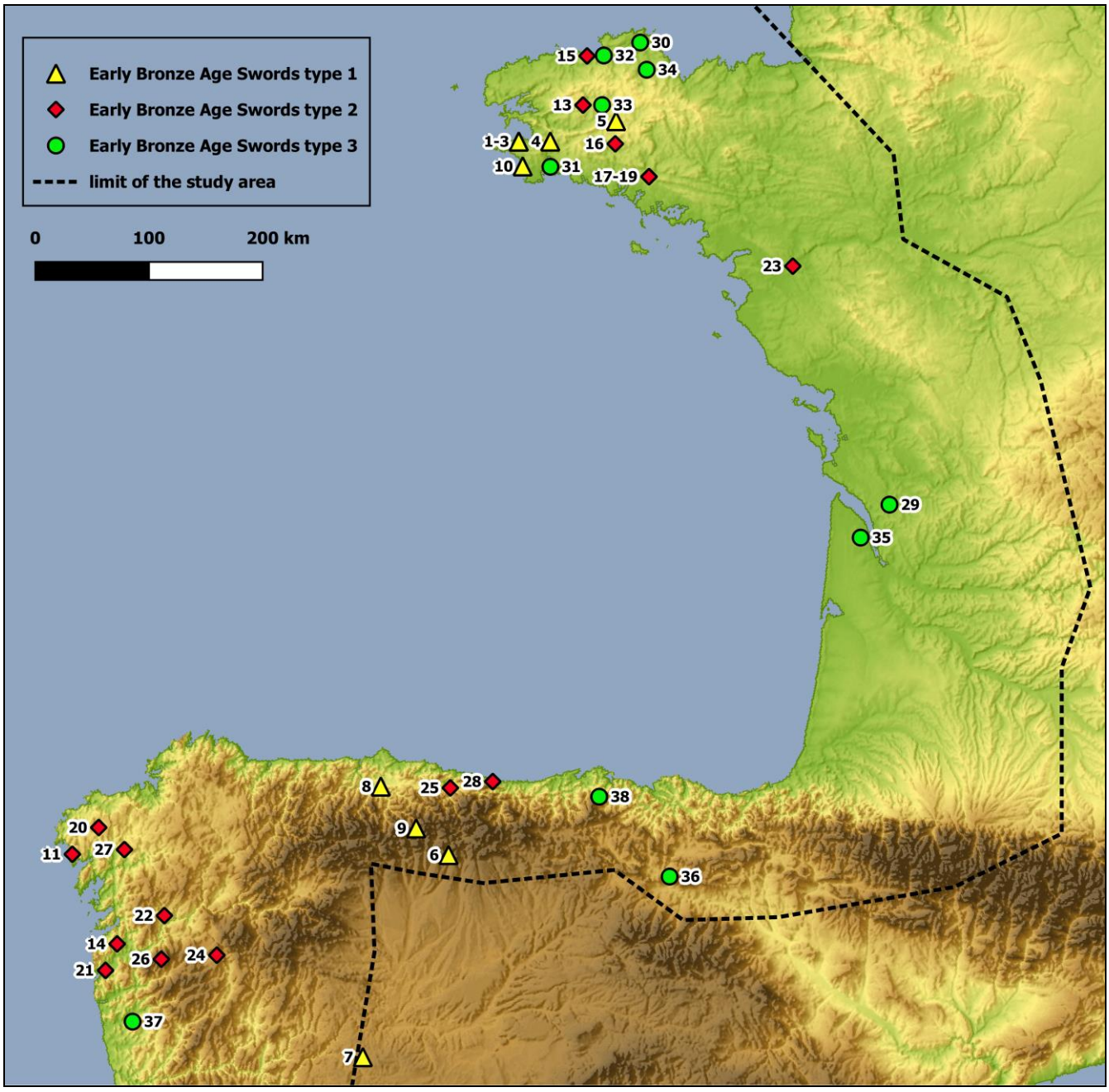


Figure 4.16: *Distribution of the Early Bronze swords Type 1, 2 and 3 in the regions under study. The reference for each one is in the table on the following page.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	205	épée en bronze de 45 cm de long du Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini	Type 1	Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini en Poullan-Sur-Mer	Individual burial	258	(Balquet 2001:129) (Briard 1972b)
2	206	"lance de forte dimension" probablement un poignard du Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini	Type 1	Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini en Poullan-Sur-Mer	Individual burial	258	(Balquet 2001:129) (Briard 1972b)
3	207	"poignard entier" en bronce du Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini	Type 1	Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini en Poullan-Sur-Mer	Individual burial	258	(Balquet 2001:129) (Briard 1972b)
4	211	épée de 45 cm de long du Tumulus Sud de Kervini ou Tumulus Nº1 de Kervini	Type 1	Tumulus Sud de Kervini ou Tumulus Nº1 de Kervini en Poullan-Sur-Mer	Individual burial	259	(Balquet 2001:125) (Briard 1972b)
5	1404	lame de poignard en bronze du "Ensemble de Glomel" 11/12	Type 1	"Ensemble de Glomel" du canal de Nantes à Brest	Large hoard	279	(Briard 1965:304, N.25.2)
6	1781	Espada de Sabero	Type 1	hallada a ras de tierra en el el prado de "El Castro" en Sabero	Single deposit	557	(Brandherm 2003:Nr.271)
7	1788	Puñal del Casal del Gato	Type 1	Dolmen de El Casal del Gato	Collective burial?	564	(Brandherm 2003:Nr.270)
8	2288	puñal de Vega del Crispín	Type 1	no context (puñal de la Vega del Crispín)	Out of context	863	(Blas Cortina 1999:42)
9	2290	puñal "de lengüeta" de Puertu Gumial 2	Type 1	Puerto de Vegarada (Puertu Gumial)	Small hoard	864	(Brandherm 2003:nr.274)
10	155	fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 1/4	Type 1	Tumulus de Lescongar en Plouhinec	Individual burial	237	(Balquet 2001:109,Fig.62.1)
11	1510	Puñal de la cista de Carnota	Type 2	Cista de Carnota en Pedra Marrada (Grupo Vilavella-Atios?)	Individual burial?	395	(Brandherm 2003:Nr.254)
12	190	fragments de poignard du Tumulus de Kerguevarec en Plouyé 2/4	Type 2	Tumulus de Kerguevarec	Individual burial	252	(Balquet 2001:115,Fig.75.3)
13	191	fragment de poignard du Tumulus de Kerguevarec en Plouyé 3/4	Type 2	Tumulus de Kerguevarec	Individual burial	252	(Balquet 2001:115,Fig.75.7)
14	1587	Puñal de la cista de Atios 1/2	Type 2	Cista de Atios	Individual burial	422	(Brandherm 2003:Nr.248)
15	68	poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 1/4	Type 2	Tumulus de Tossen Rugouec à Prat	Individual burial	218	(Balquet 2001:79,Fig.31.1)
16	130	épée à lame plate du Tumulus de Cosqueric	Type 2	Tumulus de Cosqueric à Priziac	Individual burial	226	(Balquet 149:Fig.96.9)
17	1277	épée du Tumulus de Lothéa au Musée des Antiquités Nationales 3/3	Type 2	Tumulus de Lothéa en Quimperlé (Carnoët)	Individual burial	312	(Balquet 2001: 131,Fig.83.4)
18	1276	épée du Tumulus de Lothéa au Musée des Antiquités Nationales 2/3	Type 2	Tumulus de Lothéa en Quimperlé (Carnoët)	Individual burial	312	(Balquet 2001: 131,Fig.83.3)
19	1275	épée du Tumulus de Lothéa au Musée des Antiquités Nationales 1/3	Type 2	Tumulus de Lothéa en Quimperlé (Carnoët)	Individual burial	312	(Balquet 2001: 131,Fig.83.2)
20	1524	Puñal-Espada de Santa Comba	Type 2	cista sin localizar en el area de Santa Comba	Individual burial	404	(Comendador Rey 1997:Nr.72)
21	1630	Espada da Quinta da Agua Branca	Type 2	Cista da Agua Branca	Individual burial	451	(Brandherm 2004:Nr.264)
22	1531	Puñal del depósito de Leiro 2/5	Type 2	Conjunto de Leiro hallado en Revolada da Cana	Large hoard	409	(Brandherm 2003:Nr.257)
23	1197	épée draguée du Pont de Pirmil en Nantes	Type 2	lame draguée du Pont de Pirmil en Nantes	Single deposit	269	(Briard 1984: 280)
24	1470	Puñal de Roufeiro 2/8 (puñal de lengüeta de Roufeiro)	Type 2	Deposito de Roufeiro	Large hoard	378	(Brandherm 2003:Nr.243)
25	2510	Espada de origen desconocido de Cangas de Onís de la colección Soto Cortes	Type 2	no context (espada, Cangas de Onís?, Meseta Castellana?)	Out of context	995	(Escortell Ponsoda 1982:33,f.134)
26	1485	Puñal de Castro Laboreiro	Type 2	no context (puñal, zona de Castro Laboreiro en Melgaço)	Out of context	384	(Brandherm 2003:Nr.159)
27	1525	Puñal-Espada de Portomouro o Santiago	Type 2	no context (puñal-espada, area de Santiago de Compostela)	Out of context	405	(Brandherm 2003:262)
28	2511	Representación rupestre de espada del idolo de Peña Tú (Peñatú)	Type 2	conjunto rupestre de Peña Tú (Peñatú) en Puertas de Vidiago	Other	996	(Brandherm 2003:nr.1699)
29	3464	grand poignard du grotte des Duffaits à La Rochette	Type 3	grotte des Duffaits à La Rochette	Collective burial?	1285	(Gomez de Soto 1980:43:fig.19.1)
30	59	poignard décoré de clous en or d'une deuxieme boîte en bois du Tumulus de Mouden-Bras 2/2	Type 3	deuxieme boîte en bois du du Tumulus de Mouden-Bras	Individual burial	215	(Balquet 2001:60,fig.17)
31	140	grande poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 2/6	Type 3	Tumulus de Kerhué-Bras en Plonéour-Lanvern	Individual burial	233	(Balquet 2001:103,Fig.51.1)
32	64	épée du Tumulus du Tumulus de Le Rumédon à Ploumilliau	Type 3	Tumulus de Le Rumédon à Ploumilliau	Individual burial	217	(Balquet 2001:67,Fig.23)
33	188	épée du Tumulus de Kerguevarec en Plouyé	Type 3	Tumulus de Kerguevarec	Individual burial	252	(Balquet 2001:115,Fig.75.1)
34	78	épée de bronze avec son forreau en cuir du Tumulus de Tossen-Kergourognon	Type 3	Tumulus de Tossen-Kergourognon	Individual burial	219	(Balquet 2001:72,fig.28)
35	4170	épée de Cissac-Médoc	Type 3	dépôt d'une épée de Cissac-Médoc	Single deposit	1652	(Coudere 2014:75,fig.7.1)
36	2515	Puñal de "el poblado" de El Castillo	Type 3	puñal hallado en el Alto de "El Castillo" en Portilla La Alta	Single deposit	998	(Brandherm 2003:nr.1343)
37	1608	Fragmento de Espada del Castro de Caldas	Type 3	no context (espada, area del castro de Caldas)	Out of context	436	(Brandherm 2003:Nr.1339)
38	2281	Espada de Cuevallusa 1	Type 3	Cuevallusa (Cueva Llusa) (cave) (deposit?)	Small hoard	859	(Brandherm 2003:nr.272)
38	2282	Espada de Cuevallusa 2	Type 3	Cuevallusa (Cueva Llusa) (cave) (deposit?)	Small hoard	859	(Brandherm 2003:nr.1340)
38	2283	Espada de Cuevallusa 3	Type 3	Cuevallusa (Cueva Llusa) (cave) (deposit?)	Small hoard	859	(Brandherm 2003:nr.1341)

Table 4.3: *List of the Early Bronze Age swords type 1-3 analysed in this study.*



Figure 4.17: *Distribution of the Armorican blades Type 4 in the regions under study. The reference for each one is in the following table.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	50	poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 1/4	Type 4	boîte en bois du du Tumulus de Mouden-Bras	Individual burial	214	(Balquet 2001:60,fig.14.5)
2	51	poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 2/4	Type 4	boîte en bois du du Tumulus de Mouden-Bras	Individual burial	214	(Balquet 2001:60,fig.14.6)
3	52	poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 3/4	Type 4	boîte en bois du du Tumulus de Mouden-Bras	Individual burial	214	(Balquet 2001:60,fig.15.3)
4	53	poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 4/4	Type 4	boîte en bois du du Tumulus de Mouden-Bras	Individual burial	214	(Balquet 2001:60,fig.15.4)
5	58	poignard décoré de clous en or d'une deuxieme boîte en bois du Tumulus de Mouden-Bras 1/2	Type 4	deuxieme boîte en bois du du Tumulus de Mouden-Bras	Individual burial	215	(Balquet 2001:60,fig.15.7)
6	194	poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 1/6	Type 4	Tumulus 1 de Kerlivit	Individual burial	254	(Balquet 2001:125)
7	195	poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 2/6	Type 4	Tumulus 1 de Kerlivit	Individual burial	254	(Balquet 2001:125)
8	196	poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 3/6	Type 4	Tumulus 1 de Kerlivit	Individual burial	254	(Balquet 2001:125)
9	197	poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 4/6	Type 4	Tumulus 1 de Kerlivit	Individual burial	254	(Balquet 2001:125)
10	198	poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 5/6	Type 4	Tumulus 1 de Kerlivit	Individual burial	254	(Balquet 2001:125)
11	199	poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 6/6	Type 4	Tumulus 1 de Kerlivit	Individual burial	254	(Balquet 2001:125)
12	201	poignard à renflement médian du Tumulus 2 de Kerlivit 1/2	Type 4	Tumulus 2 de Kerlivit	Individual burial	255	(Balquet 2001:125)
13	202	poignard à renflement médian du Tumulus 2 de Kerlivit 2/2	Type 4	Tumulus 2 de Kerlivit	Individual burial	255	(Balquet 2001:125)
14	15	poignard de talle moyenne du Tumulus de Bel-Air à Landerneau	Type 4	Tumulus de Bel-Air à Landerneau	Individual burial	205	(Balquet 2001: 98)
15	14	poignard grand du Tumulus de Bel-Air à Landerneau	Type 4	Tumulus de Bel-Air à Landerneau	Individual burial	205	(Balquet 2001: 98)
16	16	poignard petit du Tumulus de Bel-Air à Landerneau	Type 4	Tumulus de Bel-Air à Landerneau	Individual burial	205	(Balquet 2001: 98)
17	81	épée à lame plate à 6 rivets et décorée de 2 filets aux bords du Tumulus de Brun-Bras à Saint-Adrien	Type 4	Tumulus de Brun-Bras à Saint-Adrien	Individual burial	220	(Balquet 2001:83)
18	82	épée à lame plate très fragmentée avec vestiges de fourreau en bois et cuir du Tumulus de Brun-Bras à	Type 4	Tumulus de Brun-Bras à Saint-Adrien	Individual burial	220	(Balquet:2001:83,Fig.36)
19	79	petit poignard du Tumulus de Brun-Bras à Saint-Adrien	Type 4	Tumulus de Brun-Bras à Saint-Adrien	Individual burial	220	(Balquet 2001:83,Fig.36)
20	160	fragments de poignard probablement triangulaire du Tumulus de Cazin en Plouigneau	Type 4	Tumulus de Cazin en Plouigneau	Individual burial	239	(Balquet 2001:112)
21	167	poignard en bronze très oxydé du Tumulus de Coatanéa en Bourg Blanc	Type 4	Tumulus de Coatanéa en Bourg Blanc	Individual burial	244	(Balquet 2001:97)

22	229	fragment de poignard du Tumulus de Coët-Er-Garf en Elven 3/3	Type 4	Tumulus de Coët-Er-Garf en Elven	Individual burial	189	(Balquet 2001:140,Fig.89)
23	227	poignard du Tumulus de Coët-Er-Garf en Elven 1/3	Type 4	Tumulus de Coët-Er-Garf en Elven	Individual burial	189	(Balquet 2001:140,Fig.89)
24	228	poignard du Tumulus de Coët-Er-Garf en Elven 2/3	Type 4	Tumulus de Coët-Er-Garf en Elven	Individual burial	189	(Balquet 2001:140,Fig.89)
25	125	fragment de lame du Tumulus de Cosqueric 1/3	Type 4	Tumulus de Cosqueric à Priziac	Individual burial	226	(Balquet 149:Fig.96.4)
26	126	fragment de lame du Tumulus de Cosqueric 2/3	Type 4	Tumulus de Cosqueric à Priziac	Individual burial	226	(Balquet 149:Fig.96.7)
27	127	fragment de lame du Tumulus de Cosqueric 3/3	Type 4	Tumulus de Cosqueric à Priziac	Individual burial	226	(Balquet 149:Fig.96.3)
28	122	poignard triangulaire du Tumulus de Cosqueric 1/3	Type 4	Tumulus de Cosqueric à Priziac	Individual burial	226	(Balquet 2001:149,Fig.96.5)
29	123	poignard triangulaire du Tumulus de Cosqueric 2/3	Type 4	Tumulus de Cosqueric à Priziac	Individual burial	226	(Balquet 2001:149,Fig.96.6)
30	124	poignard triangulaire du Tumulus de Cosqueric 3/3	Type 4	Tumulus de Cosqueric à Priziac	Individual burial	226	(Balquet 2001:149,Fig.96.8)
31	213	poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 1/5	Type 4	Tumulus de Creac'h Morvan en Saint-Thégonnec	Individual burial	182	(Balquet 2001:136)
32	214	poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 2/5	Type 4	Tumulus de Creac'h Morvan en Saint-Thégonnec	Individual burial	182	(Balquet 2001:136)
33	215	poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 3/5	Type 4	Tumulus de Creac'h Morvan en Saint-Thégonnec	Individual burial	182	(Balquet 2001:136)
34	216	poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 4/5	Type 4	Tumulus de Creac'h Morvan en Saint-Thégonnec	Individual burial	182	(Balquet 2001:136)
35	217	poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 5/5	Type 4	Tumulus de Creac'h Morvan en Saint-Thégonnec	Individual burial	182	(Balquet 2001:136)
36	100	poignard du Tumulus de Cruguel à Guidel 2/4	Type 4	Tumulus de Cruguel à Guidel	Individual burial	223	(Balquet 2001:141, Fig.91.2)
37	101	poignard du Tumulus de Cruguel à Guidel 3/4	Type 4	Tumulus de Cruguel à Guidel	Individual burial	223	(Balquet 2001:141)
38	102	poignard du Tumulus de Cruguel à Guidel 4/4	Type 4	Tumulus de Cruguel à Guidel	Individual burial	223	(Balquet 2001:141)
39	153	poignard très oxydé du Tumulus de Fao-Youen 1/2	Type 4	Tumulus de Fao-Youen en Plonéour-Lanvern	Individual burial	236	(Balquet 2001:100)
40	154	poignard très oxydé du Tumulus de Fao-Youen 2/2	Type 4	Tumulus de Fao-Youen en Plonéour-Lanvern	Individual burial	236	(Balquet 2001:100)
41	161	poignard à renflement médian du Tumulus de Goarillac'h en Plounévez-Lochrist	Type 4	Tumulus de Goarillac'h en Plounévez-Lochrist	Individual burial	240	(Balquet 2001:113,Fig.64)
42	169	poignard en bronze très oxidé près de 80 mm de large du Tumulus de Kergounadec en Cléder 1/2	Type 4	Tumulus de Kergounadec en Cléder	Individual burial	246	(Balquet 2001:97)
43	170	poignard en bronze très oxidé près de 80 mm de large du Tumulus de Kergounadec en Cléder 2/2	Type 4	Tumulus de Kergounadec en Cléder	Individual burial	246	(Balquet 2001:97)
44	192	fragments de poignard du Tumulus de Kerguevarec en Plouyé 4/4	Type 4	Tumulus de Kerguevarec	Individual burial	252	(Balquet 2001:115,Fig.75.4-6)
45	189	poignard du Tumulus de Kerguevarec en Plouyé 1/4	Type 4	Tumulus de Kerguevarec	Individual burial	252	(Balquet 2001:115,Fig.75.2)
46	144	deux fragments de lame du Tumulus de Kerhué-Bras en Plonéour-Lanvern 6/6	Type 4	Tumulus de Kerhué-Bras en Plonéour-Lanvern	Individual burial	233	(Balquet 2001:103,Fig.53.2)
47	149	épée disparu du Tumulus de Kerhué-Bras en Plonéour-Lanvern	Type 4	Tumulus de Kerhué-Bras en Plonéour-Lanvern	Individual burial	233	(Balquet 2001:103)
48	141	poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 3/6	Type 4	Tumulus de Kerhué-Bras en Plonéour-Lanvern	Individual burial	233	(Balquet 2001:103,Fig.52.1)
49	142	poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 4/6	Type 4	Tumulus de Kerhué-Bras en Plonéour-Lanvern	Individual burial	233	(Balquet 2001:103,Fig.53.1)
50	143	poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 5/6	Type 4	Tumulus de Kerhué-Bras en Plonéour-Lanvern	Individual burial	233	(Balquet 2001:103,Fig.52.2)
51	139	poignard en bronze très oxydé du Tumulus de Kerhué-Bras en Plonéour-Lanvern 1/6	Type 4	Tumulus de Kerhué-Bras en Plonéour-Lanvern	Individual burial	233	(Balquet 2001:103,Fig.51.2)
52	177	poignard en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 2/4	Type 4	Tumulus de Kernonen en Plouvorn	Individual burial	250	(Balquet 2001:115,Fig.11.2)
53	176	poignard ou épée en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 1/4	Type 4	Tumulus de Kernonen en Plouvorn	Individual burial	250	(Balquet 2001:115,Fig.11.1)
54	236	fragment de bronze probablement d'une lame de poignard du Tumulus de Kérodou en Beuzec-Cap-Sizun	Type 4	Tumulus de Kérodou en Beuzec-Cap-Sizun	Individual burial	193	(Balquet 2001:96,Fig.50)
55	159	poignard très oxydé du Tumulus de Kersandy	Type 4	Tumulus de Kersandy en Plouhinec	Individual burial	238	(Balquet 2001:107)
56	174	fragment de poignard en bronze du Tumulus de Keruzoret	Type 4	Tumulus de Keruzoret	Individual burial	249	(Balquet 2001:119,Fig.73.1)
57	175	poignard du Tumulus de Keruzoret	Type 4	Tumulus de Keruzoret	Individual burial	249	(Balquet 2001:119,Fig.73.2)
58	41	épée du Tumulus de La Motta à Lannion	Type 4	Tumulus de La Motta à Lannion	Individual burial	212	(Balquet 2001:57)
59	35	poignard du Tumulus de La Motta à Lannion 1/6	Type 4	Tumulus de La Motta à Lannion	Individual burial	212	(Balquet 2001:57)
60	36	poignard du Tumulus de La Motta à Lannion 2/6	Type 4	Tumulus de La Motta à Lannion	Individual burial	212	(Balquet 2001:57)
61	37	poignard du Tumulus de La Motta à Lannion 3/6	Type 4	Tumulus de La Motta à Lannion	Individual burial	212	(Balquet 2001:57)
62	38	poignard du Tumulus de La Motta à Lannion 4/6	Type 4	Tumulus de La Motta à Lannion	Individual burial	212	(Balquet 2001:57)
63	39	poignard du Tumulus de La Motta à Lannion 5/6	Type 4	Tumulus de La Motta à Lannion	Individual burial	212	(Balquet 2001:57)
64	40	poignard du Tumulus de La Motta à Lannion 6/6	Type 4	Tumulus de La Motta à Lannion	Individual burial	212	(Balquet 2001:57)
65	61	poignard triangulaire à 6 rivets du Tumulus de Le Rumédon à Ploumilliau 1/3	Type 4	Tumulus de Le Rumédon à Ploumilliau	Individual burial	217	(Balquet 2001:67,Fig.21.1)
66	62	poignard triangulaire à 6 rivets du Tumulus de Le Rumédon à Ploumilliau 2/3	Type 4	Tumulus de Le Rumédon à Ploumilliau	Individual burial	217	(Balquet 2001:67,Fig.22)
67	63	poignard triangulaire à 6 rivets du Tumulus de Le Rumédon à Ploumilliau 3/3	Type 4	Tumulus de Le Rumédon à Ploumilliau	Individual burial	217	(Balquet 2001:67,Fig.21.2)
69	156	fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 2/4	Type 4	Tumulus de Lescongar en Plouhinec	Individual burial	237	(Balquet 2001:109,Fig.62.2)
71	219	poignard du Tumulus de Lizou 2 en Saint-Vougay 1/2	Type 4	Tumulus de Liozou 2 en Saint-Vougay	Individual burial	184	(Balquet 2001:138)
72	220	poignard du Tumulus de Lizou 2 en Saint-Vougay 2/2	Type 4	Tumulus de Liozou 2 en Saint-Vougay	Individual burial	184	(Balquet 2001:138)
73	1274	poignard du Tumulus de Lothéa au Musée des Antiquités Nationales	Type 4	Tumulus de Lothéa en Quimperlé (Carnoët)	Individual burial	312	(Balquet 2001: 131,Fig.83.1)
74	45	poignard en bronze 1/2 du Tumulus de Mouden-Bras	Type 4	Tumulus de Mouden-Bras à Pleudaniel	Individual burial	213	(Balquet 2001:60,fig.14.1)
75	46	poignard en bronze 2/2 du Tumulus de Mouden-Bras	Type 4	Tumulus de Mouden-Bras à Pleudaniel	Individual burial	213	(Balquet 2001:60,fig.14.2)
76	84	poignard du Tumulus de Porz-ar-Saoz à Trémel 1/4	Type 4	Tumulus de Porz-ar-Saoz à Trémel	Individual burial	221	(Balquet 2001:87,Fig.41.1)
77	85	poignard du Tumulus de Porz-ar-Saoz à Trémel 2/4	Type 4	Tumulus de Porz-ar-Saoz à Trémel	Individual burial	221	(Balquet 2001:87,Fig.41.2)
78	86	poignard du Tumulus de Porz-ar-Saoz à Trémel 3/4	Type 4	Tumulus de Porz-ar-Saoz à Trémel	Individual burial	221	(Balquet 2001:87,Fig.41.3)
79	105	fragment d'épée ou de poignard du Tumulus de Saint-Fiacre à Melrand	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.3)
80	108	fragment d'épée ou de poignard du Tumulus de Saint-Fiacre à Melrand 1/2	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.6)
81	109	fragment d'épée ou de poignard du Tumulus de Saint-Fiacre à Melrand 2/2	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.7)
82	107	fragments de poignard du Tumulus de Saint-Fiacre à Melrand	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.5)
83	115	fragments d'un grand poignard du Tumulus de Saint-Fiacre à Melrand	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.13)
84	112	poignard de type clasigue trnangulaire du Tumulus de Saint-Fiacre à Melrand 1/2	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.10)
85	113	poignard de type clasigue trnangulaire du Tumulus de Saint-Fiacre à Melrand 2/2	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.11)
86	106	poignard du Tumulus de Saint-Fiacre à Melrand	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.4)
87	114	poignard du type classique trèx oxydé au niveau de la garde du Tumulus de Saint-Fiacre à Melrand	Type 4	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.12)
88	69	poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 2/4	Type 4	Tumulus de Tossen Rugouec à Prat	Individual burial	218	(Balquet 2001:79)
89	70	poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 3/4	Type 4	Tumulus de Tossen Rugouec à Prat	Individual burial	218	(Balquet 2001:79,Fig.31.3)
90	71	poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 4/4	Type 4	Tumulus de Tossen Rugouec à Prat	Individual burial	218	(Balquet 2001:79,Fig.31.4)
91	72	poignard du Tumulus de Tossen-Kergourognon 1/6	Type 4	Tumulus de Tossen-Kergourognon	Individual burial	219	(Balquet:72,fig.27)
93	74	poignard du Tumulus de Tossen-Kergourognon 3/6	Type 4	Tumulus de Tossen-Kergourognon	Individual burial	219	(Balquet:72,fig.27)
94	75	poignard du Tumulus de Tossen-Kergourognon 4/6	Type 4	Tumulus de Tossen-Kergourognon	Individual burial	219	(Balquet:72,fig.27)
95	76	poignard du Tumulus de Tossen-Kergourognon 5/6	Type 4	Tumulus de Tossen-Kergourognon	Individual burial	219	(Balquet:72)
96	77	poignard du Tumulus de Tossen-Kergourognon 6/6	Type 4	Tumulus de Tossen-Kergourognon	Individual burial	219	(Balquet:72)
97	98	"pointe de javelot" du Tumulus de Tossen-Maharit à Trévérec	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.45.A7)
98	89	poignard du Tumulus de Tossen-Maharit à Trévérec 1/7	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.44.3)
99	90	poignard du Tumulus de Tossen-Maharit à Trévérec 2/7	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.45.2)
100	91	poignard du Tumulus de Tossen-Maharit à Trévérec 3/7	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.44.6)
101	92	poignard du Tumulus de Tossen-Maharit à Trévérec 4/7	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.45.4)
102	93	poignard du Tumulus de Tossen-Maharit à Trévérec 5/7	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.46.5)
103	94	poignard du Tumulus de Tossen-Maharit à Trévérec 6/7	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.44.1)
104	95	poignard du Tumulus de Tossen-Maharit à Trévérec 7/7	Type 4	Tumulus de Tossen-Maharit à Trévérec	Individual burial	222	(Balquet 2001:89,Fig.44.7)
105	208	poignard "presque détruits par le temps" du Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini	Type 4	Tumulus Nord de Kervini ou Tumulus Nº2 de Kervini en	Individual burial	258	(Balquet 2001:129)

Table 4.4: *List of the Armorican daggers analysed in this study.*

Context & chronology

These blades have been mostly found in individual burials, small hoards, the interior of caves and rivers. There are chronological overlaps with many of the Chalcolithic daggers from the previous section. In the case of the blades Type 1, it is difficult to date them, but they could belong to the Early Bronze Age as one of them was found with an "Argaric" inspired halberd (see Figure 4.18). The swords Type 2 "Lothéa-Agua Branca" have been mostly found in individual burials in Brittany and NW Iberia that belong to the First Series of the Armorican Tumuli or the Villavela-Atios group. Additionally, two were recovered in hoards dated to the mid-Early Bronze Age. Finally, another three have been found out of context (Figure 4.18). These contexts allow us to date them between the Late Chalcolithic and the Early Bronze Age. The Armorican blades Type 4 have been mostly found in the First Series of the Armorican Tumuli. As discussed at the beginning of this chapter, these burials have been dated between the Late Chalcolithic and the Early Bronze Age. This means they could be contemporary to the few Chalcolithic daggers found in Brittany which were discussed in the previous section. Finally, the Cuevallusa swords Type 3 are found in several regions and their context varies (Figure 4.18). One of them was found in Le Rumédon in an Armorican Tumuli which was radiocarbon dated in the Middle Bronze Age (3050+-50 BP, see Figure 4.2), and another one was found in the cave of La Rochette associated to Middle Bronze Age artefacts. Consequently, it could be possible to date this type in the transition from the Early and Middle Bronze Ages. Due to this, the Cuevallusa blades are discussed again in the next chapter and they are linked to the Middle Bronze Age Entrambasaguas-Forcas swords Type 9 and connections between Aquitaine and Iberia between the Early and the Middle Bronze Ages (about this issue see Gómez Ramos 2001: 21). An interpretation of the chronology and context of the other types is presented in the next section.

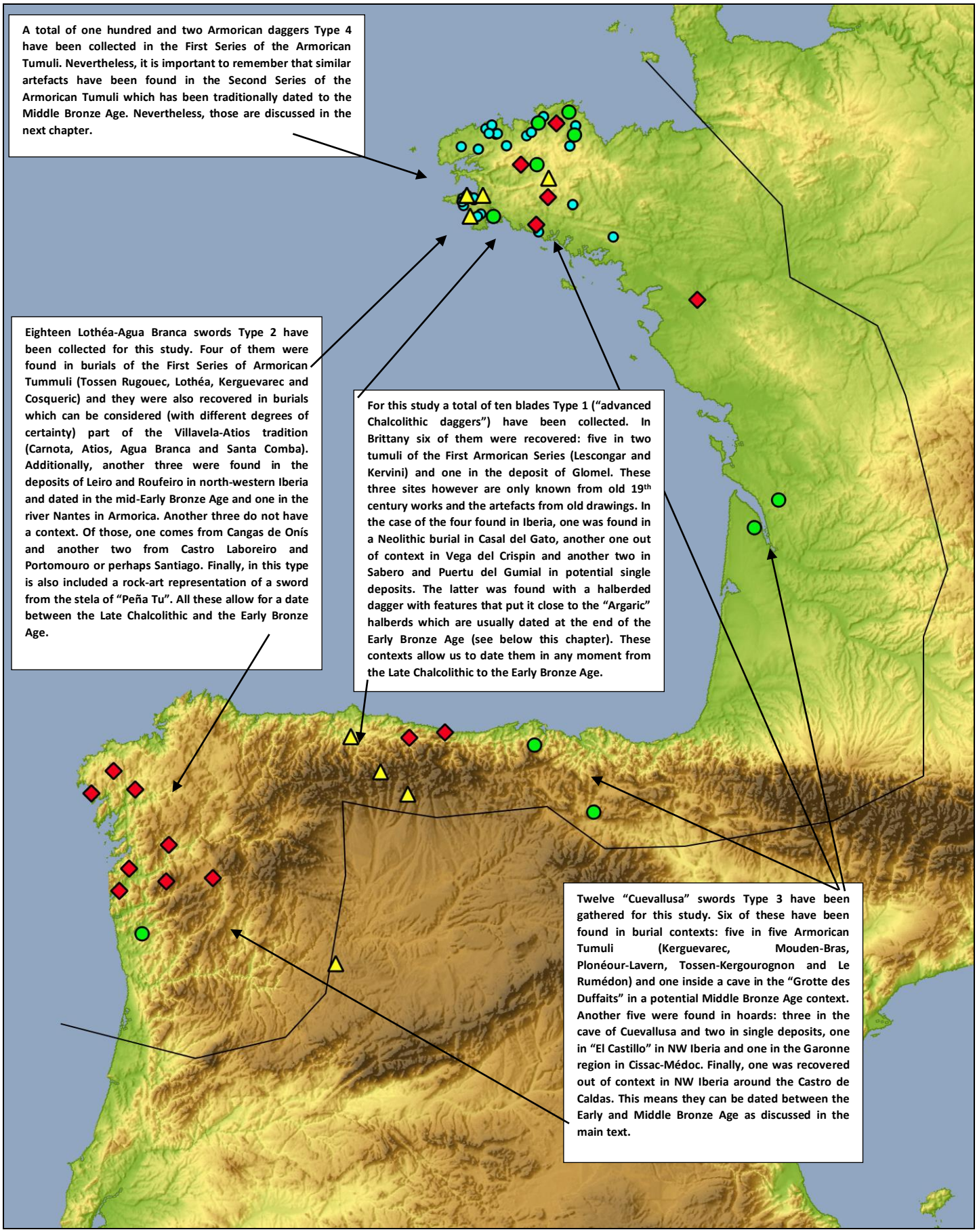


Figure 4.18: *Context and chronology by types of the Early Bronze Age swords studied.*

Summary

Except the Cuevallusa swords Type 3, the other types concentrate in NW Iberia, including western Cantabria, and Armorica but they are not found in the inner regions of the Bay. Moreover, chronologically and morphologically, it is possible to link all of them, except the Cuevallusa type, with the Chalcolithic daggers discussed above in several ways. As we saw in the previous section, in Brittany only three certain Chalcolithic daggers have been found in relation to the many Early Bronze Age swords, mostly Armorican daggers Type 4, recovered around the First Series of the Armorican Tumuli. At the beginning of this chapter, I have discussed how the origin of these burials has been dated earlier than traditionally thought in the second half of the 3rd millennium cal. BC, just before the Early Bronze Age. If this is the case, the Chalcolithic daggers of Brittany could be contemporary to the first Armorican daggers Type 4 found in the Armorican tumuli. This chronological overlap could explain the reduced number of Chalcolithic daggers in Brittany in relation to the abundance of Early Bronze Age swords. Similarly, in the previous section I have discussed how in NW Iberia the Chalcolithic daggers are found in contexts that link them more to the Late Chalcolithic or Early Bronze Age than the Early Chalcolithic, something that has also been suggested by other authors (see Comendador Rey 1997: 482–91). If that is the case, many of the Chalcolithic daggers from NW Iberia, particularly the numerous and long blades Type 5 discussed in the previous section, could be considered a Late Chalcolithic phenomenon. If this is true, the Armorican daggers Type 4 and the Chalcolithic daggers Type 5 from NW Iberia could be considered contemporary and dated in the last centuries of the 3rd millennium cal. BC Additionally, it has already been mentioned that the Early Bronze Age swords type 1 and Type 2, mostly found in NW Iberia and Brittany, also share similarities with the Armorican daggers Type 4 and the Chalcolithic daggers Type 5. Equally important, they can also be dated in the last centuries of the 3rd millennium cal. BC. Based on all this, I believe these four types were part of a "morphological continuum" that involved the use of similar attributes (and copper and tin?) in swords and daggers in NW Iberia and Brittany between the end of the Chalcolithic and the Early Bronze Age (see Figure 4.19). Additionally, this connection is supported by the fact that no Early Bronze Age swords have been found in the inner regions of the Bay of Biscay, except for a few Cuevallusa blades Type 3 that I date to the transition to the Middle Bronze Age. In the inner regions of the Bay the short Chalcolithic daggers Types 1 and 2 analysed in the previous section were mostly likely still in use.

Therefore, between the Late Chalcolithic and the Early Bronze Age I believe the Bay of Biscay can be divided into two areas, not only in relation to the Chalcolithic daggers discussed above (see Figure 4.13), but also to the Early Bronze Age swords analysed here. One area covering NW Iberia and Armorica where long stylised blades I label Early Bronze Age swords and the Chalcolithic daggers Type 5 were used. The other area covering the inner regions of the Bay where short blades, mostly Chalcolithic daggers Type 1 and 2, were predominant (see Figure 4.19). The latter area perhaps dominated by societies in which hunting was still an important element of their way-of-life (hunters allegedly employ short blades), the former by individuals who followed warriorlike lifestyles (long blades are supposedly good for duels). This coincides with the ensembles presented at the beginning of this chapter. Finally, as mentioned above, the Cuevallusa blades are dated in the late Early Bronze Age and they are discussed in the next chapter and linked to similar Middle Bronze Age blades.



Figure 4.19: *Different types of blades used in the Bay of Biscay between the Chalcolithic and the Early Bronze Age. Organised in a circle are the types used in Armorica, NW Iberia and western Cantabria which form a "morphological continuum". This includes the Early Bronze Age swords Type 1, 2 and 3 and the long and stylised Chalcolithic daggers Type 5. Below are the short Chalcolithic daggers Type 1 and 2 used in the inner regions of the Bay of Biscay.*

4.6 PALMELA POINTS (Appendix 3)

Palmela points are a similar kind of arrowhead found all over Iberia and some areas of France. They are dated to the Late Chalcolithic and the Early Bronze Age and they have been traditionally linked to the Bell Beaker phenomenon (see Rovira Llorens, Montero-Ruiz and Consuegra 1992: 269; Briard and Roussot-Larroque 2002: 145). Although very similar, small differences make it difficult to divide them into types (Rodríguez-Esperanza 2005: 83). Their heads tend to vary from rounded-oval shapes to rhomboidal ones, while the shape of their tails oscillates between long-narrow tubular forms and wide triangular ones (Figure 4.20, 4.21). They probably originated from similar models in stone and they were probably replaced between the Early and the Middle Bronze Ages by metal barbed-and-tanged arrowheads (see Kaiser 2003: 87–8). Authors have traditionally assumed that they originated in south-western Iberia and arrived in France from Mediterranean Iberia through the Languedoc-Provence (Briard, Bourhis and van Schoor 1998: 399–400; Briard and Roussot-Larroque 2002: 145). However, other routes discussed below have been proposed (Roussot-Larroque, Bourhis and Briard 2001: 278; see Labaune 2010: 133). Furthermore, their morphological evolution and the time they were used in France are other topics that have also been debated and are discussed below (Delibes de Castro 1977: 110–1; Roussot-Larroque 2003: 410–3). With regard to their functionality, authors have raised doubts about their use as javelins, spears or arrows, due to their shape, length and weight (Delibes de Castro 1977: 109; Briard and Mohen 1983: 117–8; Rovira Llorens, Montero-Ruiz and Consuegra 1992: 127–30). Nevertheless, a recent study with replicas of different sizes and compositions has offered evidence that all of them could have been employed as arrows (Gutiérrez Sáez *et al.* 2010: 414–6). In this work, based on the context and numbers of the palmela points studied, it is possible to propose links between the inner regions of the Bay, as in the previous sections, and between NW Iberia and Brittany

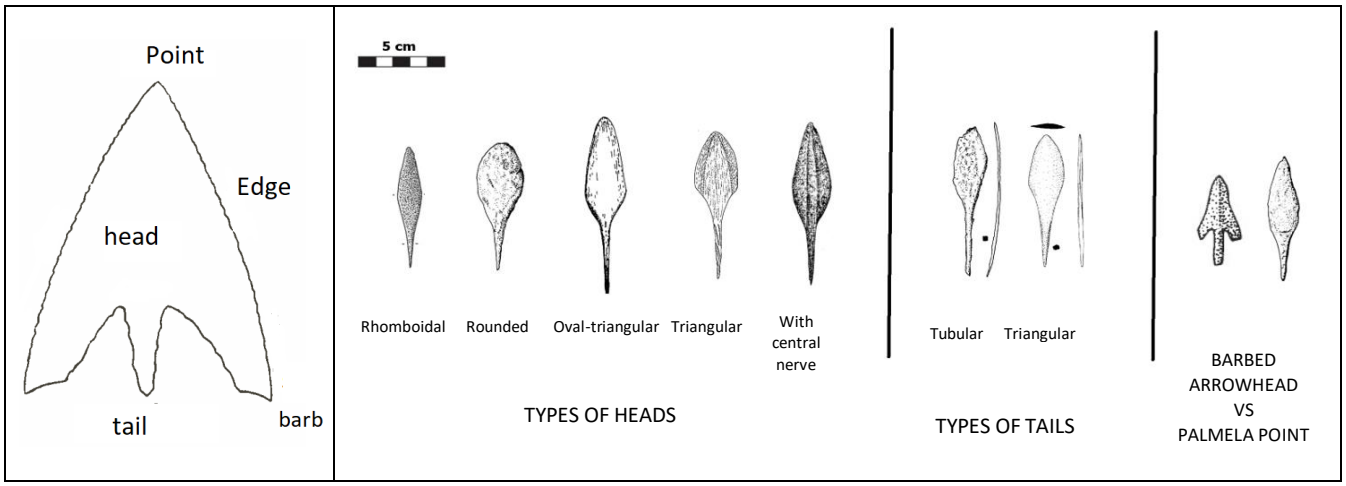


Figure 4.20: *Palmela points can be studied in relation to two attributes. The shape of the tail and the head. I differentiate between tubular tails and triangular ones. Additionally, I differentiate between rhomboidal, rounded, oval-triangular and triangular heads. Moreover, heads, regardless of their type, sometimes have central nerves. Their main difference with the later barbed-and-tanged arrowheads is the absence of a barb.*

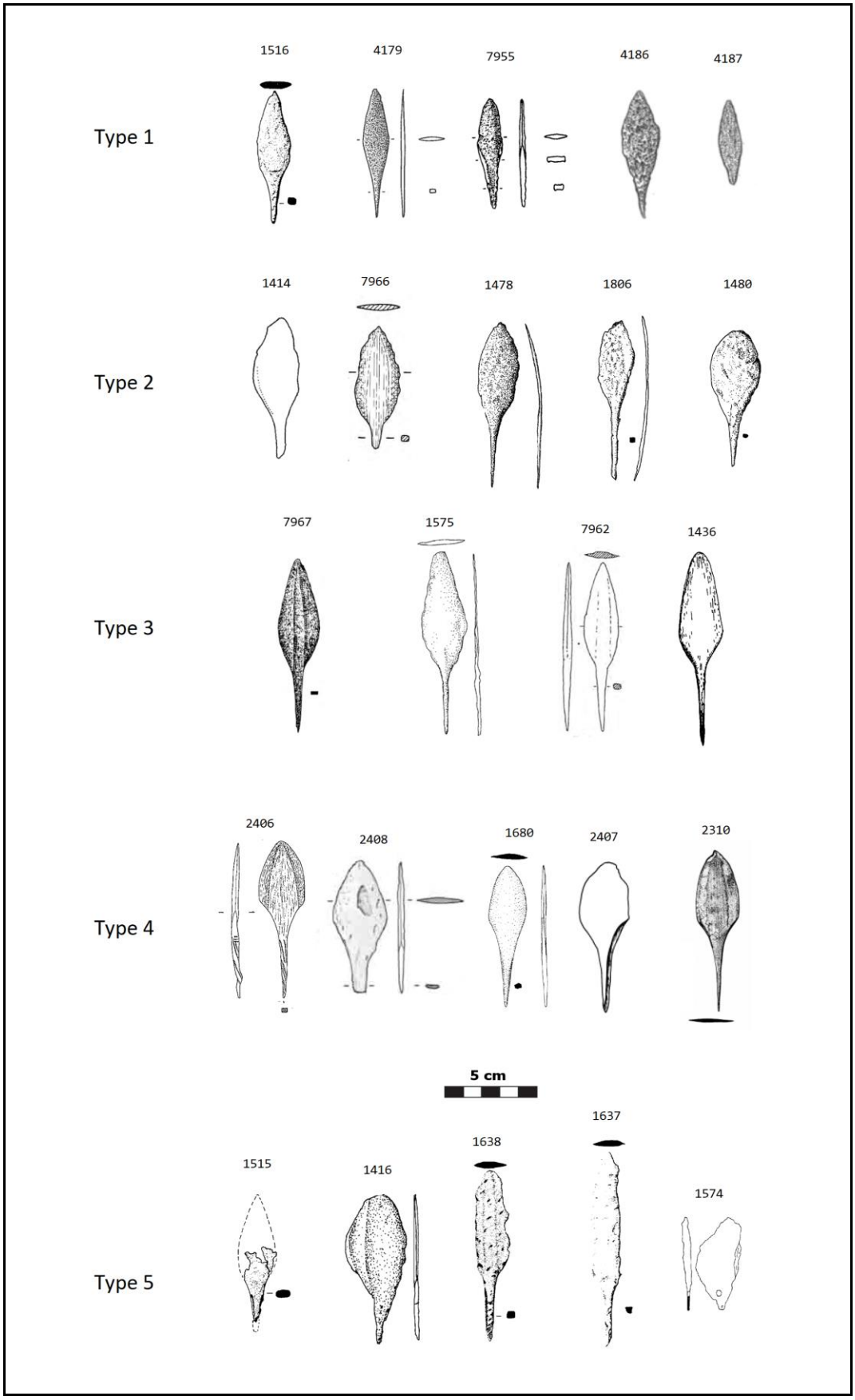


Figure 4.21: *Examples of palmela points from the regions under study, organised by the types developed in this work. The typology is explained on the following page. Numbers are the identification number of the artefact in the appendices. The reference for each point and the source of origin of the drawings can be found in Appendix 3. Scale is approximate.*

Typological discussion

Different typologies have been proposed to classify palmela points in France (Briard and Mohen 1983: 117; Labaune 2010: 58) and Iberia (Delibes de Castro 1977: 110–1; Rovira Llorens, Montero-Ruiz and Consuegra 1992). In this study, they are classified in relation to two attributes: the shape of their tail and their head (Figure 4.23). It seems that these two features were given different shapes by metalworkers and were combined in different ways. Nevertheless, it also seems that these features were not combined randomly as some of them appear repeatedly together which allows for classification into four types (Figure 4.22). Additionally, a fifth type has been added where the artefacts have not been published or are fragmented or lost. Type 1 consists of palmela points with rhomboidal heads and wide tails which became part of the head of the palmela producing its characteristic rhomboidal shape. It is possible that some of the fragmented arrows found in the Garonne region could belong to this group. Type 2 is formed by points with rounded or spatulate heads and both triangular and tubular tails. By "rounded" I mean that the length and width of their heads is similar. This is not the case of the arrows belonging to the Type 3. Type 3 is a spearhead which includes oval arrows whose point, edges and shoulders tend to form a triangular shape. In other typologies these models are divided between triangular and oval models but that is not the case in this study. Finally, Type 4 covers a few palmela points mostly found around the Pyrenees with a very particular shape. These are small arrows with triangular shapes and slightly convex edges and big triangular-shaped tails. Inadvertently, these types overlap almost perfectly the ones proposed by Delibes (Delibes de Castro 1977: 110–1).

Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 ("Rhomboidal")	- open wide tails - rhomboidal heads	- Labaune Type 2 (Labaune 2010: 58) - Delibes tipo C (Delibes de Castro 1977: 110–1)		12
Type 2 ("rounded")	- triangular and tubular tails - rounded heads	- Labaune Type 1 (Labaune 2010: 58) - Delibes tipo A1/A2 (Delibes de Castro 1977: 110–1)		17
Type 3 ("spearhead")	- oval arrows whose point, edges and shoulders tend to form a triangular shape. - Could be subdivided between "pointy" and oval ones. - some can be confused with "rounded" models.	- Labaune Type 3 (Labaune 2010: 58) - Delibes tipo A3 (Delibes de Castro 1977: 110–1)		22
Type 4 ("arrowhead")	- small size - triangular heads with convex edges - big triangular-shaped tails	- Labaune Type 2 (Labaune 2010: 58) - Labaune Type 3 (Labaune 2010: 58) - Delibes tipo B1/B2 (Delibes de Castro 1977: 110–1)		9
Type 5 ("Lost, unidentified, fragmented")	-Lost, unidentified or fragmented palmela points	-	-	34

Figure 4.22: *The different types of palmela points developed for this work. In the third column types created by other authors which overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is illustrated.*

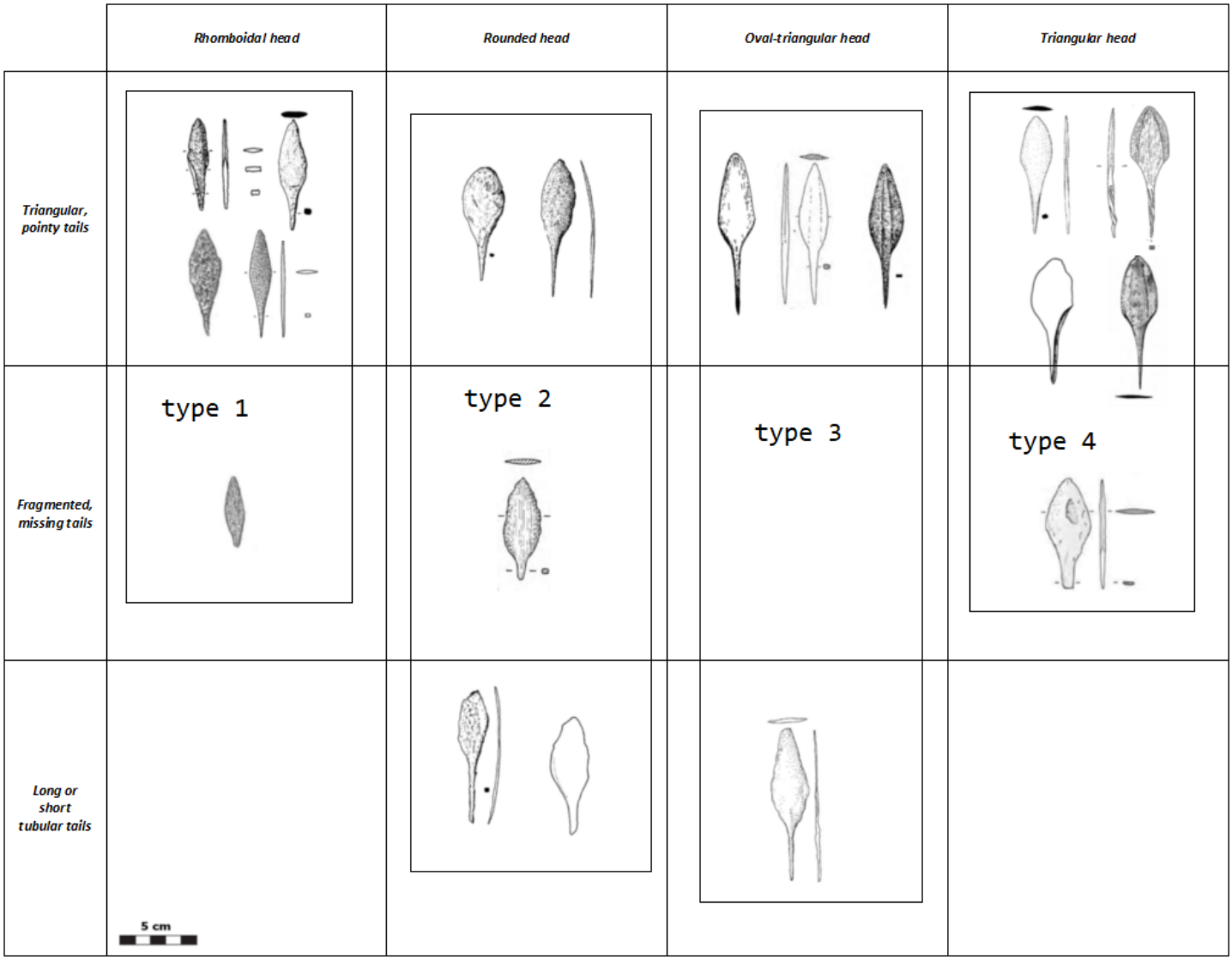


***Figure 4.23**: Palmela points can be divided in relation to two attributes: the shape of the tail and the head. Four types of heads are identified: rhomboidal, rounded, oval-triangular and triangular. In the figure the first ones are on the left and the other ones to the right in that order. Tails are divided into three groups. Those with triangular and pointy tails, those with long or short tubular ones and those whose tail is fragmented or missing. In the figure the first ones are at the top, the second ones at the bottom and the third ones in the middle. As is shown in the figure, it is possible to classify palmela points into four types.*

Distribution

For this study ninety-four palmela points have been listed (Table 4.5). Additionally, and in order to contextualise these, others have been included from the Ebro Valley (Rodríguez-Esperanza 2005: 83–8), NE Iberia (Martín Colliga *et al.* 1999) and the Languedoc-Provence (Ambert *et al.* 1996) (Table 4.5). Nevertheless, these have not been included in Table 4.5 or the appendices and they have not been classified into types. The rhomboidal Type 1 concentrates in the Garonne region, where seven have been found, and NW Iberia and SW France, where three and one have been recovered respectively (Figure 4.24). Similarly, the Type 3 spearhead is mostly found in NW Iberia and around CW France where thirteen and nine have been found respectively (Figure 4.24). Additionally, the Type 2 rounded concentrates in NW Iberia with only two found elsewhere in Brittany and eastern Cantabria (Figure 4.24). Finally, the Type 4 arrowhead has been recovered all over northern Iberia (Figure 4.24). This distribution seems to create three overlapping areas. One area in NW Iberia where rounded points Type 2 concentrate. Other area in Northern Iberia, that is NW Iberia and Cantabria, where the Type 4 arrowhead has been found. A third area covers all the regions studied where the Types 1, 3 and 5 have been recovered. Finally, although a typological study of the palmela points found in the Ebro Valley, NE Iberia and SE France has not been made, the distribution of these artefacts in those regions helps to understand the ones found in the Bay. In Figure 4.24 there is a concentration of palmela points around the Ebro Valley that could be interpreted as a continuation of those found in eastern Cantabria. In NE Iberia almost no palmela points have been found while SE France, the region traditionally considered the most important of France in relation to these artefacts, seems to be now at least as important as the Garonne (Roussot-Larroque 2003: 409). Finally, Brittany is extremely poor in palmela points. The implications of all these are discussed below.

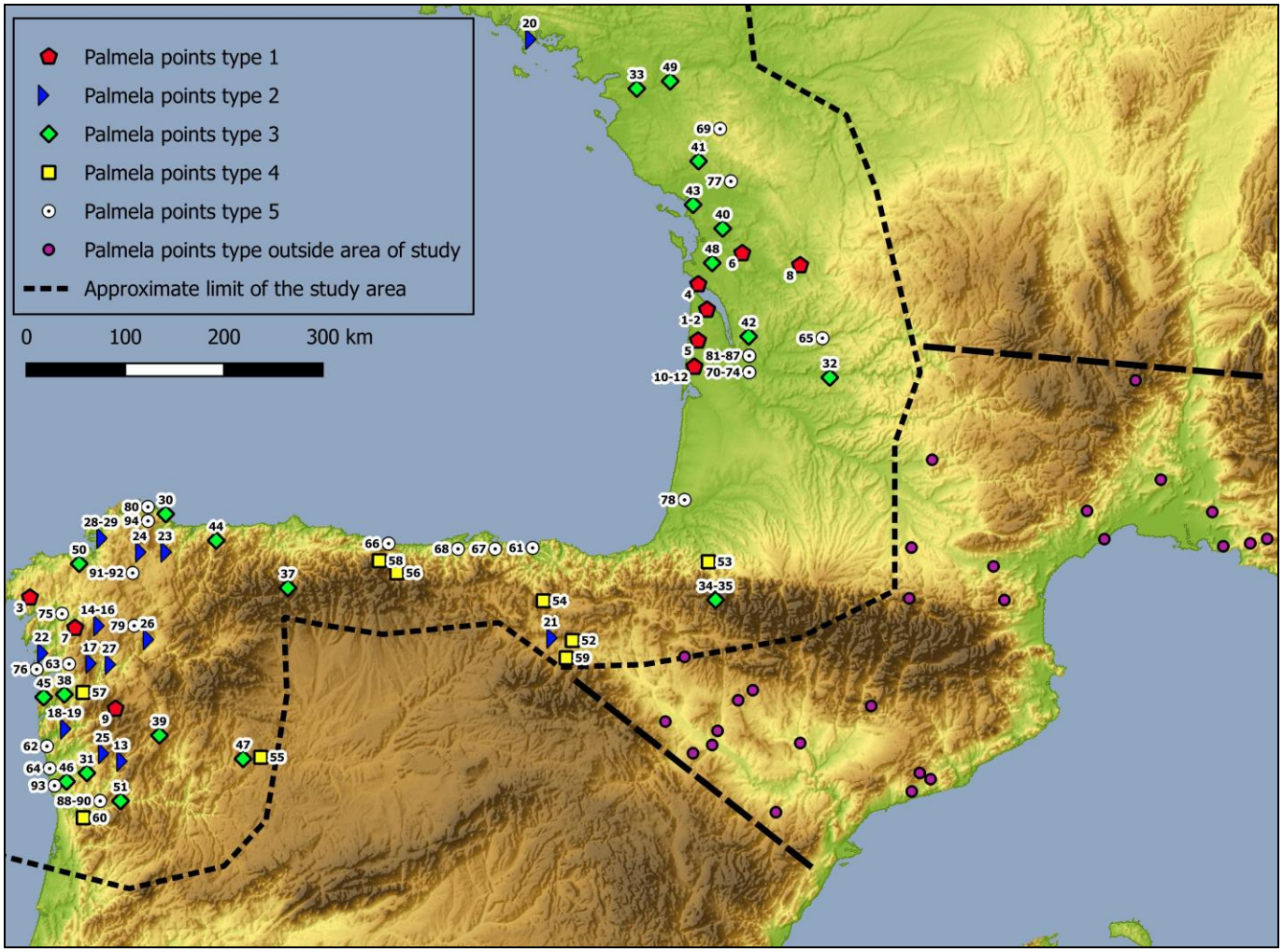


Figure 4.24: *Distribution of palmela points in the regions of study. The reference for each one is in the table in the following page. Additionally, the ones found in the Ebro Valley, NE Iberia and the French Midi are included in this map. References in the text.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	417	pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 1/7	Type 1	dépôt des pointes retrouvées sur la plage près de Montalivet	large hoard	1660	(Roussot-Larroque et al 2001, Fig.3.1)
2	417	pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 2/7	Type 1	dépôt des pointes retrouvées sur la plage près de Montalivet	large hoard	1660	(Roussot-Larroque et al 2001, Fig.3.2)
3	151	punta palmela del monumento 4 de la necrópolis de Parxubeira	Type 1	Dolmen 4 dela necrópolis de Parxubeira	individual burial	401	(Comendador Rey 1997:Nr.69)
4	795	pointe palmela de la Léde du Gurp	Type 1	La Lede du Gurp (Habitat) (Grayan-et-l'Hopital)	settlement	1943	(Roussot-Larroque 2003)
5	795	pointe palmela de Hourtin	Type 1	No context (pointe palmela de Hourtin)	out of context	2126	(Roussot-Larroque 2003)
6	796	pointe palmela de Saint-Savinien	Type 1	No context (pointe palmela de Saint-Savinien)	out of context	2128	(Labaune 2010:130)
7	169	Punta palmela de origen desconocido del Museo de la Coruña	Type 1	no context (punta palmela del Museo de A Coruña, Galicia?)	out of context	496	(Conmendador Rey 1997:Nr.188)
8	340	pointe du type de Palmella de Pépiron à Saint-Just	Type 1	no context (site campaniforme de Charente)	out of context	1260	(Gomez de Soto 1980:22,Fig.2.6)
9	146	punta palmela de illa de Barxes	Type 1	no context (Yacimiento de Illa de Barxes en el municipio de Muiños)	out of context	377	(Comendador Rey 1997:Nr.43)
10	418	pointe de type de Palmela trouvée sur le littoral Nord-médocain 1/10	Type 1	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Coudere 2014:79, Fig.9)
11	418	pointe de type de Palmela trouvée sur le littoral Nord-médocain 2/10	Type 1	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Coudere 2014:79, Fig.9)
12	418	pointe de type de Palmela trouvée sur le littoral Nord-médocain 3/10	Type 1	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Coudere 2014:79, Fig.9)
13	150	Punta palmela del conjunto Alto dos Mouros	Type 2	Conjunto de Alto dos Mouros hallado en una cerámica	small hoard	394	(Comendador Rey 1997:Nr.62a)
14	144	Punta palmela de Monte das Cabras 1/3	Type 2	Conjunto de Monte das Cabras en Tecedeiras en un túmulo no	individual burial	365	(Comendador Rey 1997:Nr.31a)
15	144	Punta palmela de Monte das Cabras 2/3	Type 2	Conjunto de Monte das Cabras en Tecedeiras en un túmulo no	individual burial	365	(Comendador Rey 1997:Nr.31b)
16	144	Punta palmela de Monte das Cabras 3/3	Type 2	Conjunto de Monte das Cabras en Tecedeiras en un túmulo no	individual burial	365	(Comendador Rey 1997:Nr.31c)
17	146	punta palmela de Pena Corneira	Type 2	Conjunto de Pena Corneira tal vez un dolmen no identificado	individual burial	376	(Comendador Rey 1997:Nr.42a)
18	160	Punta palmela de S. Bento de Balugães 2/4	Type 2	Conjunto de S. Bento de Balugães en en una cista sin localizar	individual burial	434	(Comendador Rey 1997:Nr.106c)
19	160	Punta palmela de S. Bento de Balugães 3/4	Type 2	Conjunto de S. Bento de Balugães en en una cista sin localizar	individual burial	434	(Comendador Rey 1997:Nr.106d)
20	796	pointe palmela du dolmen de Kercadoret	Type 2	dolmen de Kercadoret	collective burial?	2134	(Labaune 2010:223)
21	241	punta palmela del dolmen de Peciña	Type 2	Dolmen de Peciña	collective burial	937	(Apellániz 1973:190,Fig.135A.9)
22	180	Punta palmela de Cela	Type 2	Hallazgo casual de una punta palmela en el area de Cela	single deposit	412	(Comendador Rey 1997:Nr.80)
23	142	punta palmela del area de Samarugo 1/2	Type 2	no context (punta palmela 1, Campomaior en parroquia de	out of context	347	(Comendador Rey 1997:73,Nr.13a)
24	142	punta palmela del area de Samarugo 2/2	Type 2	no context (punta palmela 2, Campomaior en parroquia de	out of context	348	(Comendador Rey 1997:73,Nr.13b)
25	148	Punta palmela de Buços	Type 2	no context (punta palmela de la zona de Buços en Cabeceiras do	out of context	381	(Comendador Rey 1997:Nr.47)
26	169	Punta palmela de pedunculo enrollado del Museo de la Coruña	Type 2	no context (punta palmela de pedunculo enrollado, Galicia?)	out of context	495	(Conmendador Rey 1997:Nr.187)
27	147	punta palmela de Saceda	Type 2	no context (punta palmela del area de Saceda en Saurreaus)	out of context	379	(Comendador Rey 1997:Nr.45)
28	141	punta palmela de Veiga dos Mouros 1/4	Type 2	túmulo 240 de Veiga dos Mouros	individual burial	338	(Comendador Rey 1997:65-66,Nr.2b)
29	141	punta palmela de Veiga dos Mouros 2/4	Type 2	túmulo 240 de Veiga dos Mouros	individual burial	338	(Comendador Rey 1997:65-66,Nr.2c)
30	142	punta palmela de Burela	Type 3	Area de Burela en Lugo	out of context	344	(Comendador Rey 1997:70,Nr.10)
31	160	Punta palmela de S. Bento de Balugães 1/4	Type 3	Conjunto de S. Bento de Balugães en en una cista sin localizar	individual burial	434	(Comendador Rey 1997:Nr.106b)
32	442	pointe de palmela de Roque Saint-Christophe	Type 3	context not known (pointe de palmela, Saint-Christophe)	out of context	1818	(Chevillot 1989:61)
33	843	pointe de type de Palmela du dépôt de Trentemoult en Rezé	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
34	241	punta palmela del dolmen de Sakulo 1 de 2	Type 3	Dolmen de Sakulo	collective burial	938	(Apellániz 1973:316,Fig.252B:12)
35	241	punta palmela del dolmen de Sakulo 2 de 2	Type 3	Dolmen de Sakulo	collective burial	938	(Apellániz 1973:316,Fig.252B:11)
36	795	pointe palmela de la Grotte de la Fontanguillere	Type 3	Grotte de la Fontanguillere (cave) (burial)	collective burial?	1816	(Roussot-Larroque 2003)
37	230	punta palmela de Peña Ubita	Type 3	Hallazgo casual de una punta palmela en Penubiña	single deposit	879	(Comendador Reyes 1997:nr.174)
38	157	punta palmela perdida del conjunto de Limens 1/2	Type 3	no context (conjunto de Limens hallado tras volar una roca)	out of context	415	(Comendador Rey 1997:Nr.84a)
39	149	Punta palmela de S. Lourenço	Type 3	no context (Conjunto de objetos metálicos de S. Lourenço)	out of context	387	(Comendador Rey 1997:Nr.53c)
40	796	pointe palmela de Carrières de Laubaré	Type 3	No context (pointe palmela de Carrières de Laubaré)	out of context	2130	(Gachina 1997) (Labaune 2010:136)
41	796	pointe palmela de L'Angle-Guignard	Type 3	No context (pointe palmela de L'Angle-Guignard	out of context	2135	(Labaune 2010:271)
42	795	pointe palmela de Mazion	Type 3	No context (pointe palmela de Mazion)	out of context	2125	(Rousot-Larroque 2003)
43	796	pointe palmela de Saint-Clément	Type 3	No context (pointe palmela de Saint-Clément	out of context	2131	(Gachina 2007)
44	230	punta palmela sin procedencia del Museo de Oviedo de la coleccion Soto Cortes	Type 3	no context (punta palmela del Museo de Oviedo de la coleccion Soto	out of context	876	(Comendador Reyes 1997:nr.196)
45	158	Punta palmela de "Gondomar"	Type 3	no context (punta palmela, Gondomar?)	out of context	419	(Comendador Rey 1997:Nr.90)
46	159	punta palmela de Sanfins	Type 3	no context (punta palmela, hallazgo en Citania de Sanfins)	out of context	425	(Comendador Rey 1997:Nr.97)
47	167	Punta palmela de Miranda do Douro	Type 3	no context (punta palmela, ladera del castillo de Miranda do Douro)	out of context	478	(Comendador Rey 1997:Nr.150)
48	796	pointe palmela de la petite-Vergne trouvée isolée	Type 3	pointe palmela de la petite-Vergne (isolated finding)	single deposit	2129	(Labaune 2010:130)
49	796	pointe palmela dragagé dans la Loire en Saint-Julien de Concelles	Type 3	pointe palmela dragage dans la Loire en Saint-Julien de Concelles	single deposit	2133	(Labaune 2010:193)
50	143	punta palmela de Pena Grande	Type 3	roca de Pena Grande en el municipio de Oleiros	single deposit	357	(Comendador Rey 1997:82, Nr.23)
51	164	Punta palmela del tumulo de Cha de Carvahal 4/5	Type 3	Tumulo 1 de Chá de Carvahal	individual burial	457	(Comendador Rey 1997:Nr.130d)
52	240	punta palmela del Paquete II, estrato B, subestrato III de la Cueva de los Husos	Type 4	Cueva de los Husos (cave) (burial?)	out of context	935	(Apellániz 1974: 107,Fig.38.16)
53	795	pointe palmela du dolmen d'Ithé	Type 4	dolmen 2 d'Ithé	collective burial?	2116	(Labaune 2010:242)
54	240	punta palmela del dolmen de San Sebastian II	Type 4	Dolmen de San Sebastian II	collective burial	934	(Apellániz 1973:174,Fig.117B)
55	168	Punta palmela del yacimiento de S. João de Arribas	Type 4	no context (hallazgo en superficie en el yacimiento de S. João de	out of context	479	(Comendador Rey 1997:Nr.151b)
56	230	punta palmela "de Potes"	Type 4	no context (punta palmela "de Potes")	out of context	878	(Ontañón 2005:227)
57	147	punta palmela de "Cabeiras, Arbo"	Type 4	no context (punta palmela en la zona de Cabeiras en Arbo)	out of context	380	(Comendador Rey 1997:Nr.46)
58	231	puntal palmela de la Garganta del Cares	Type 4	punta palmela hallada en la Garganta del Cares	single deposit	883	(Blas Cortina et al 2005, Fig.2)
59	240	punta palmela de Elciego o Valdecanales	Type 4	punta palmela hallada en la zona del municipio de Elciego	single deposit	933	(Alday Ruiz 1988,Fig.1)
60	163	Punta palmela del tumulo de Cha de Carvahal 3/5	Type 4	Tumulo 1 de Chá de Carvahal	individual burial	457	(Comendador Rey 1997:Nr.130c)
61	230	punta palmela del Abrigo del Cráneo	Type 5	Abrigo del Cráneo (cave) (habitat?)	out of context	880	(Ontañón Peredo 2003:83)
62	160	Punta palmela de la cista de Cha de Arefe	Type 5	Cista 1 de Cha de Arefe	individual burial	432	(Comendador Rey 1997:72,Nr.12)
63	157	punta palmela de la cista 2 de Gandon	Type 5	Cista 2 de Gandon en el sotano de una casa de Aldan	individual burial	414	(Comendador Rey 1997:Nr.82)
64	160	Punta palmela de S. Bento de Balugães 4/4	Type 5	Conjunto de S. Bento de Balugães en en una cista sin localizar	individual burial	434	(Comendador Rey 1997:Nr.106e)
65	442	pointe de palmela de Dordogne trouvée par Paul Saumagne	Type 5	context not known (pointe de palmela de Paul Saumagne)	out of context	1817	(Chevillot 1989:61,223,Pl-137)
66	230	punta palmela de la Llana	Type 5	Cueva de La Llana (cave) (habitat?)	out of context	877	(González Morales 1995: 75)
67	230	punta palmela de la Cueva de los Gitanos	Type 5	Cueva de los Gitanos (cave) (unclear_context)	out of context	882	(Molinero 1985)
68	230	puntal palmela de la Cueva del Cráneo	Type 5	Cueva del Cráneo (cave)	collective burial?	881	(Ontañón Peredo 2000:281-282)
69	280	undientified bronze point du dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize)	Type 5	dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize) à Deux-Sèvres	small hoard	1125	(Rene 1903:61, Fig.28)
70	418	pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 3/7	Type 5	dépôt des pointes retrouvées sur la plage près de Montalivet	large hoard	1660	(Roussot-Larroque et al 2001, Fig.3.3)
71	418	pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 4/7	Type 5	dépôt des pointes retrouvées sur la plage près de Montalivet	large hoard	1660	(Roussot-Larroque et al 2001, Fig.3.4)
72	418	pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 5/7	Type 5	dépôt des pointes retrouvées sur la plage près de Montalivet	large hoard	1660	(Roussot-Larroque et al 2001, Fig.3.5)
73	418	pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 6/7	Type 5	dépôt des pointes retrouvées sur la plage près de Montalivet	large hoard	1660	(Roussot-Larroque et al 2001, Fig.3.6)
74	418	pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 7/7	Type 5	dépôt des pointes retrouvées sur la plage près de Montalivet	large hoard	1660	(Roussot-Larroque et al 2001, Fig.3.7)
75	151	fragmento de punta de palmela del Monumento 2 de la necropolis de Parxubeira	Type 5	Dolmen 2 de la necrópolis de Parxubeira	individual burial	400	(Comendador Rey 1997:Nr.68)
76	157	punta palmela perdida del conjunto de Limens 2/2	Type 5	no context (conjunto de Limens hallado tras volar una roca)	out of context	415	(Comendador Rey 1997:Nr.84a)
77	796	pointe palmela d'Auzay	Type 5	No context (pointe palmela de Auzay)	out of context	2132	(Labaune 2010:124)
78	795	pointe palmela de Magescq (just mentioned by Roussot-Larroque 2003)	Type 5	No context (pointe palmela de Magescq)	out of context	2127	(Roussot-Larroque 2003)
79	169	Punta palmela de la colección Sanclaudio	Type 5	no context (punta palmela de la colección Sancladio, Galicia?)	out of context	492	(Conmendador Rey 1997:Nr.184)
80	141	fragmentos perdidos de punta palmela de la colección de Don Santiago Iglesia	Type 5	pequeño túmulo de tierra sin identificar (Grupo Vilavella-Atios?)	individual burial?	339	(Comendador Rey 1997:67,Nr.4)
81	419	pointe de type de Palmela trouvée sur le littoral Nord-médocain 10/10	Type 5	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Roussot-Larroque 2005b)
82	418	pointe de type de Palmela trouvée sur le littoral Nord-médocain 4/10	Type 5	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Roussot-Larroque 2005b)
83	418	pointe de type de Palmela trouvée sur le littoral Nord-médocain 5/10	Type 5	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Roussot-Larroque 2005b)
84	419	pointe de type de Palmela trouvée sur le littoral Nord-médocain 6/10	Type 5	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Roussot-Larroque 2005b)
85	419	pointe de type de Palmela trouvée sur le littoral Nord-médocain 7/10	Type 5	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Roussot-Larroque 2005b)
86	419	pointe de type de Palmela trouvée sur le littoral Nord-médocain 8/10	Type 5	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Roussot-Larroque 2005b)
87	419	pointe de type de Palmela trouvée sur le littoral Nord-médocain 9/10	Type 5	pointes de flèche trouvées sur le littoral Nord-medocain	out of context	1661	(Roussot-Larroque 2005b)
88	163	Punta palmela del tumulo de Cha de Carvahal 1/5	Type 5	Tumulo 1 de Chá de Carvahal	individual burial	457	(Comendador Rey 1997:Nr.130a)
89	163	Punta palmela del tumulo de Cha de Carvahal 2/5	Type 5	Tumulo 1 de Chá de Carvahal	individual burial	457	(Comendador Rey 1997:Nr.130b)
90	164	Punta palmela del tumulo de Cha de Carvahal 5/5	Type 5	Tumulo 1 de Chá de Carvahal	individual burial	457	(Comendador Rey 1997:Nr.130e)
91	141	punta palmela de Veiga dos Mouros 3/4	Type 5	túmulo 240 de Veiga dos Mouros	individual burial	338	(Comendador Rey 1997:65-66,Nr.2d)
92	141	punta palmela de Veiga dos Mouros 4/4	Type 5	túmulo 240 de Veiga dos Mouros	individual burial	338	(Comendador Rey 1997:65-66,Nr.2e)
93	159	Punta palmela del tumulo de Vilar	Type 5	Tumulo de Vilar en Vilar	individual burial	431	(Comendador Rey 1997:Nr.103)
94	180	punta palmela de un túmulo de Vilavella de la coleccion de Don Santiago Iglesia	Type 5	túmulo sin identificar de la localidad de Vilavella	individual burial?	578	(Comendador Rey 1997:67,Nr.4)

Table 4.5: *List of the palmela points from the regions of study.*

Context & chronology

The context of many of the palmela points recovered in France is unknown (Roussot-Larroque 2003: 412; Labaune 2010: 62) and the ones analysed here are not an exception. Consequently, it is difficult to date them. In Brittany only one has been recovered in a burial difficult to date (Figure 4.25). In CW France nine were found including six out of context (Figure 4.25). In the Garonne region twenty-three have been recovered (Figure 4.25). One in the site of Lede-du-Gurp which was radiocarbon dated to the second half of the 3rd millennium BC (see Figure 4.2). Another one was found in the cave of Grotte de la Fountanguillere in a potential Chalcolithic burial. In the Adour area, two have been found (Figure 4.25), one in a burial difficult to date. From these contexts it is possible to date French palmela points at any moment between the Chalcolithic to the Early Bronze Age but there is no reason to reject the possibility that they were used until the Middle Bronze Age (Roussot-Larroque 2003: 412). In Iberia, these artefacts were traditionally linked to the Bell Beaker phenomenon. Nevertheless, authors have started to date them later between the end of the Chalcolithic and the Early Bronze Age (see Harrison 1974; Delibes de Castro 1977; Jorge 1990; Rovira Llorens, Montero-Ruiz and Consuegra 1992; Senna-Martinez 1994: 168). In Cantabria, fourteen have been recovered in contexts difficult to date (Figure 4.25). Contrarily, in NW Iberia forty-three have been found (Figure 4.25). Importantly, twenty-three were recovered in eleven burials which, with different levels of certainty, could be classified in the Vilavella-Atios group and one in an unidentified Neolithic burial. Thus, like the French ones, Iberian points can be dated at any time between the Chalcolithic and the beginning of the Middle Bronze Age. Summarising, palmela points form a group of artefacts difficult to date both in France and Iberia which can be dated between the 3rd and 2nd millennia cal. BC (see Rovira Llorens, Montero-Ruiz and Consuegra 1992: 169; Labaune 2010: 134). Nevertheless, in SW Iberia, where they very probably originate, they should be dated a little bit earlier (see Jorge 1990). Finally, in relation to their context and numbers per region palmela points can be divided into two areas. The first area only includes NW Iberia where almost half of the palmela points included in this study (forty-three) have been recovered. Of those, around half of them were found in possible individual burials (Figure 4.25). Conversely, in the second area, which includes all the other regions except Brittany (only one point has been found there), palmela points are found in hoards or collective burials like dolmens or caves (Figure 4.25).

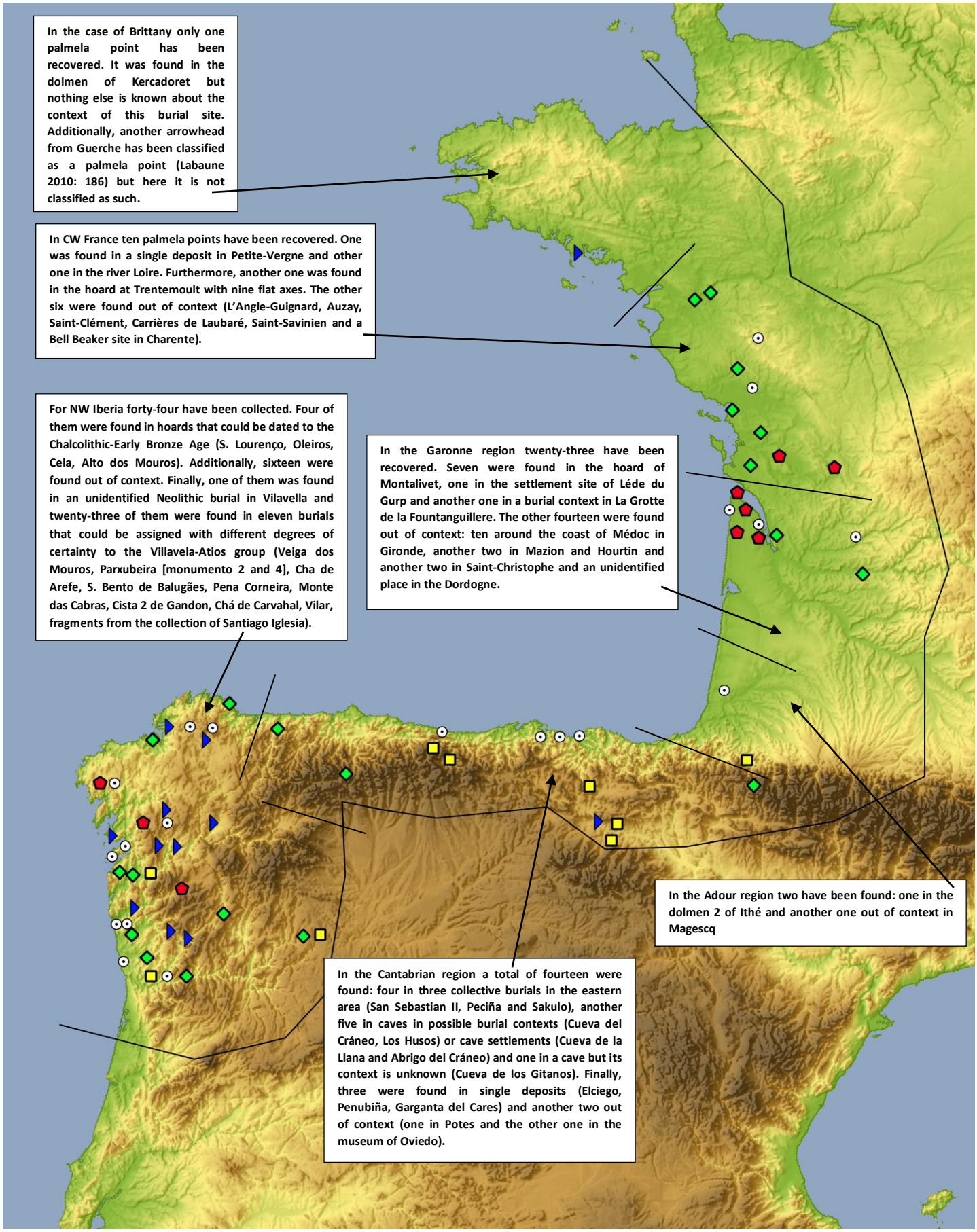


Figure 4.25: *context and chronology by region of the palmela points studied.*

Summary

Above, I divided the distribution of palmela points into two areas based on context and numbers per region and three areas based on their typological distribution. If these two classifications are combined the following picture emerges. In Brittany only one palmela point has been found. In NW Iberia there is an important concentration of these artefacts most of which belong to Type 2 rounded and are found in individual burials. In the regions of Cantabria, CW France and Garonne most of the points of Types 1 and 3 are found and they are deposited in hoards and collective burials. Finally, points Type 4 concentrate in Northern Iberia from the Pyrenees to NW Iberia. This is interpreted in the following way.

First, it would be possible to link the palmela points in individual burials found in NW Iberia to the lack of them in Brittany, where stone arrowheads are found in the Armorican Tumuli (Briard 1984: 97–113). In Brittany only one palmela point has been recovered in a potential collective burial, while stone arrowheads were systematically deposited in individual burials. This suggests palmela points were never very important, but the stone models always played an important role in the region. At the same time, twenty-three palmela points in NW Iberia have been found in burial contexts that can be linked to the individual tombs of the Vilavella-Atios tradition. In this context and considering that other typologies link NW Iberia and Brittany at the same time, it is tempting to link the palmela points found in the Vilavella-Atios burials and the stone arrows found in the Armorican tumuli. These two morphologically different groups of artefacts have been found in similar contexts in two seemingly connected regions and consequently I suggest they had similar social lives or roles in each society. Secondly, points Type 1, 3 and 4 are mostly found in the inner regions of the Bay and it is possible to explain that distribution by linking them with the question of how palmela points reached France. Although, there is no doubt that these artefacts originate in SW Iberia (Jorge 1990), there are two hypotheses about how they reached France. Traditionally authors believed they arrived to France through the Languedoc-Provence and Mediterranean Iberia (Briard and Mohen 1983: 117). Nevertheless, this hypothesis has been put into question after many of them were recovered in the Médoc in Gironde which is now the French region with the highest concentration of palmela points. This suggests they could have arrived there through Aquitaine and eastern Cantabria and not through SE France (Roussot-Larroque 2003: 412; Labaune 2010: 133), which would explain the similarities between the palmela points of those regions. This is further supported by the fact that almost no palmela points have been found in NE Iberia and several have been recovered in the Cantabrian region which is a region that until recently was believed to have no palmela points (Figure 4.24). In this context, it is possible to suggest that the coasts of Cantabria and Aquitaine were the places through which palmela points reached France and from there they could have expanded towards the Languedoc-Provence and the rest of France (Figure 4.26).

Summarising, the palmela points of the Bay are divided into two groups. One group in NW Iberia is mostly dominated by rounded shapes and linked to the individual burials of the Vilavella-Atios tradition and the stone arrows of the Armorican Tumuli. The second group includes the Cantabrian region and western France, mostly dominated by “oval-triangular” shapes (Types 1, 3, 4). This group is linked to the introduction of palmela points in France and is mostly found in collective burials and hoards. In the middle of these two groups, the lost and fragmented points Type 5 could be part of both groups as several were found in individual burials in NW Iberia, but many were recovered in hoards and collective burials in the rest of the Bay. If this division is accepted, points Type 2, here overwhelmingly identified in the Vilavella-Atios burials of NW Iberia, would be an example of a collective biography of artefacts. Despite being morphologically very similar to other points in the inner regions of the Bay, they were deposited in individual burials, instead of collective ones or hoards, meaning their lives and role in society were probably different to the others. Equally, this means that the oval-triangular points may have had similar social lives as they are found in similar contexts in the regions of Cantabria, Garonne and CW France. Importantly, this also supports the idea that those regions were connected during the interval studied and reinforces the links between NW Iberia and Brittany.

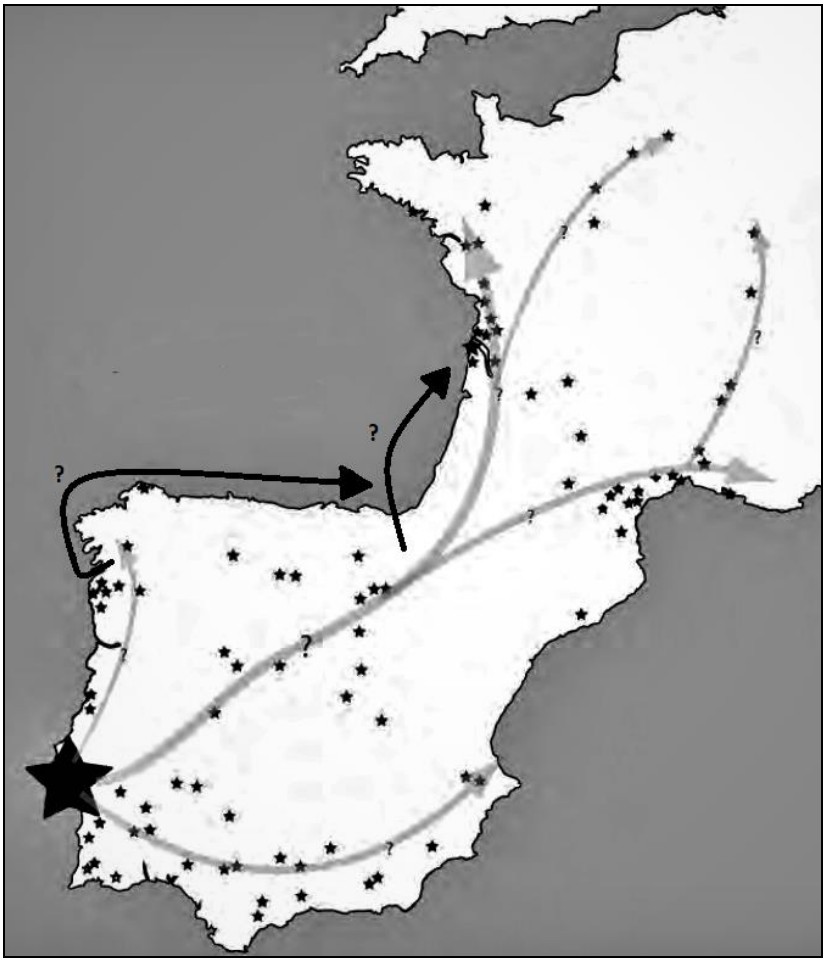


Figure 4.26: *Possible distribution routes of palmela points from central Portugal to France through eastern Cantabria. It is possible that these artefacts were introduced in the Médoc from Northern Iberia by land or sea. Modified from Labaune (2010: fig.59) and Laporte and Gomez de Soto (2008: fig.8). Note that since this map was made more palmela points have been found in the Cantabrian Region and the Upper Ebro Valley.*

4.7. HALBERDS (Appendix 4)

For over 150 years, the label "halberd" has been used to classify similar artefacts found all over Europe (O'Flaherty 1998). Halberds have been defined as "strong metal blades with stout midribs, riveted at right-angles to the shaft" (Harbison 1969). The scope of the studies about them can be divided between regional or national ones and multinational (Needham 2016: 41). They tend to focus on the halberds found in Ireland, Iberia and Central Europe (O'Flaherty 2007: 423) and, although the halberds found in these places differ, they share attributes which make it difficult to believe they had an independent origin (Schuhmacher 2002: 263), therefore suggesting a "spatio-temporal continuity" (Needham 2016: 44). In an informal way, halberds have been divided between "Atlantic halberds" and non-Atlantic ones (e.g. Needham 2016: 67–8). The latter includes the Argaric series and halberds from Italy and northern Europe, which are usually dated later (Figure 4.27). Additionally, authors have proposed that they originated in Ireland and from there they spread to England, France and Iberia (Schuhmacher 2002: 280–4) although other authors support an Italian origin (Brandherm 2011: 23; see also Lull *et al.* 2016: 159). Halberds are traditionally dated around the Early Bronze Age although the exact moment when they appeared is under discussion (see Schuhmacher 2002: 262–4). Nevertheless, recent studies have proposed a date in the late Chalcolithic and consider them contemporary with the Bell Beaker phenomenon (Brandherm 2003; Needham 2016). Additionally, it has been proposed they were substituted for spears around the Middle Bronze Age (O'Flaherty 2007: 432). Finally, O'Flaherty has confirmed that their possible function as weapons (O'Flaherty 2007: 427–8, 2011; see also Blesa Cuenca 2010). Moreover, he has proposed their simultaneous use as ceremonial and combat artefacts, based on the fact that halberds would have been only effective against enemies armed with the same weapon and following particular combat rules (O'Flaherty 2007: 431–2), a conclusion shared with other studies (Aranda-Jiménez, Montón-Subías and Jiménez-Brobeil 2009: 1049; Lull *et al.* 2017). I believe it is important to remember that, unlike other metal artefacts, halberds represent a functional category that did not exist in the Neolithic and consequently they should be related to something (activity or category of people) that did not exist before. Warriors and ritual duels seem to fit with this view. In this study, most halberds concentrate around NW Iberia and Armorica, although a few are found in SW France, supporting the idea that those two regions were somehow linked around the Early Bronze Age. The halberds under study have been organised into several types using other authors' typologies (Figure 4.28).

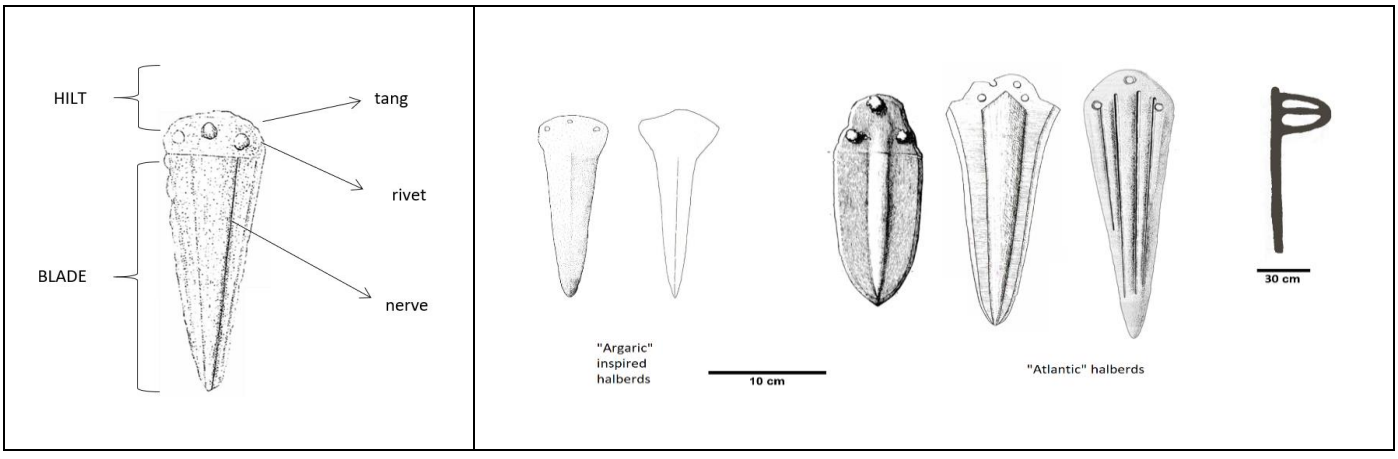


Figure 4.27: *In an informal way authors tend to differentiate between Atlantic halberds and other, perhaps later, categories of halberds. Needham defines the Atlantic ones in the following way (Needham 2016: 67-68): "The term Atlantic halberds is not intended to be closely definable in morphological terms, although many types can be seen to be interlinked by certain common features. Its primary purpose is to refer collectively to the great majority of halberds distributed through Atlantic regions of Europe that have no close comparison with the late Aujetitz and Argaric series, with any other specialised late types (such as Horn's Type 6), or with specifically Mediterranean styles (of wide-ranging date)". Based on that, in a generic way, I differentiate between Atlantic halberds, which tend to have triangular blades with straight edges, although they also differ in other attributes; and "Argaric" halberds (see Brandherm 2003: 378-387), which are smaller and have narrow blades and "Y" and "T" shapes. No Aujetitiz halberds have been included in the study. Rock-art representations, such as the one to the left of the Figure, are interpreted as Atlantic halberds.*

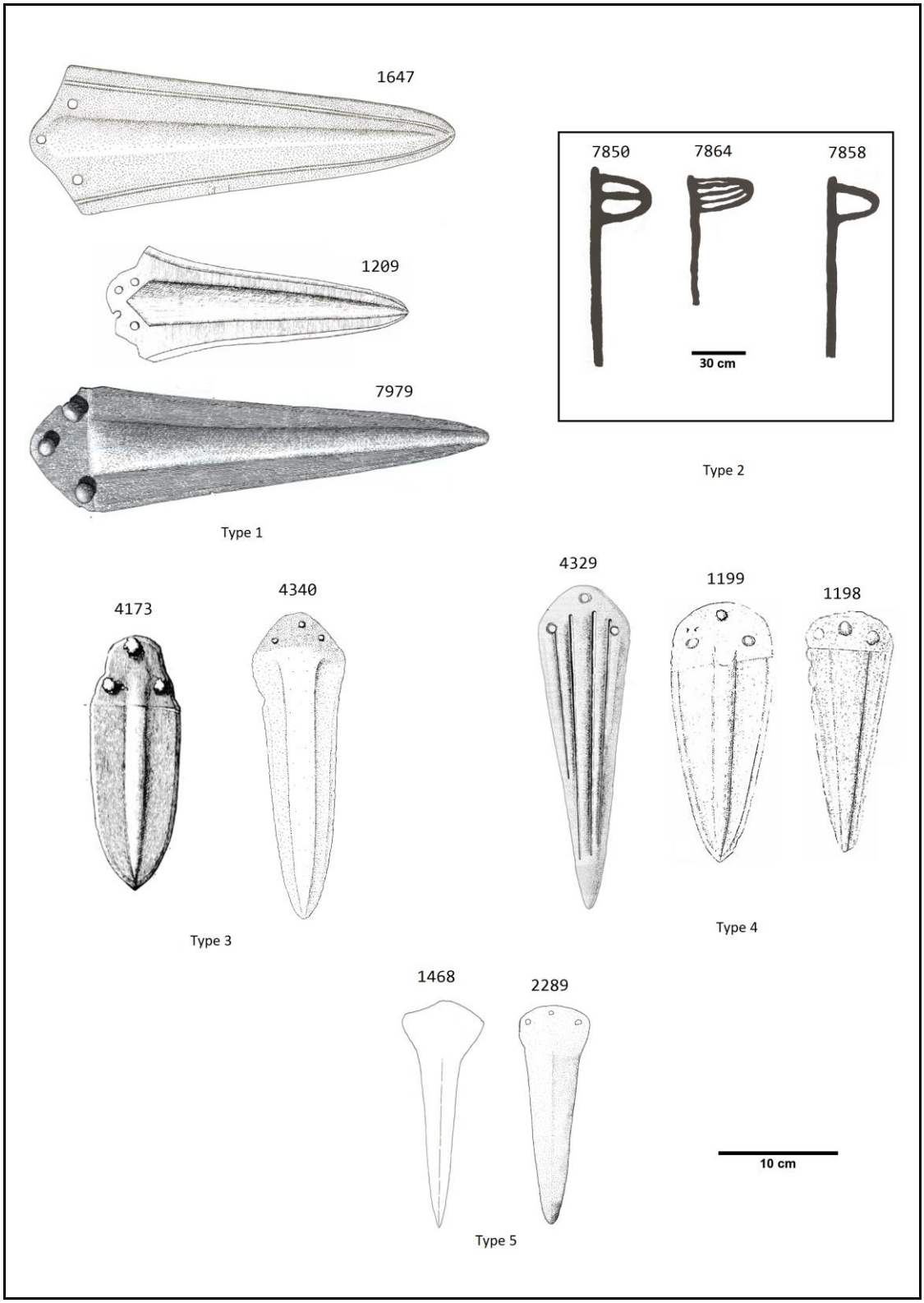


Figure 4.28: *Examples of halberds from the regions under study organised by types developed in this work. The typology is explained on the following page. Numbers are the identification number of the artefact in the appendices. The reference for each halberd and the source of origin of the drawings can be found in Appendix 4. Scale is approximate.*

Typological discussion

The halberds of France and Iberia have been classified in different overlapping typologies. In Iberia it is possible to divide typologies between classic typologies (Schubart 1973; Senna-Martinez 1994; Delibes de Castro *et al.* 2002; Schuhmacher 2002: 264) and detailed ones (Brandherm 2003), while in France several different typologies have been proposed (Gallay 1981; Briard and Mohen 1983; Needham 2016: 71–3). Additionally, the halberds of both places have been included in the last general study of European halberds (Horn 2014). In this case, previous French and Iberian typologies have been combined to create new types (Figure 4.29). From a chronological point of view, combining them seems appropriate as authors usually agree that these halberds can be dated at comparable times around the end of the 3rd millennium cal. BC (Schuhmacher 2002: 280–2) except for the Argaric ones that are dated slightly later (see Lull *et al.* 2016: 159). To create these types special attention was paid to the shape of the tang following Briard's and Mohen's typology (Briard and Mohen 1983: 65–78). The types created are the following ones (Figure 3.34):

- Type 1, "Carrapatas-Glomel", includes the halberds traditionally labelled "Carrapatas", other halberds included by Brandherm in that type and some halberds from Gallay's type Glomel and Rouan. They have triangular tangs in common with three or sometimes four rivets in triangular formation and marked central nerves. It is also related to Horn's Types 12B, 11A and 11B and Needham's "Continental-three-rivet-series" (Horn 2014; Needham 2016: 71–2).

- Type 2, "rock-art halberds", includes the depictions of halberds in NW Iberia and nearby regions. These have been usually considered representations of Carrapatas or Atlantic halberds (Peña Santos 1980; Costas Goberna *et al.* 1997: 90; Díaz-Guardamino Uribe 2010: 160). This issue is discussed again below.

- Type 3, "Báutas-Luynes", includes halberds with trapezoid tangs with three or four rivets forming a triangle. It could also be subdivided into halberds with triangular blades or parallel edges but there is no reason to do so in relation to context and distribution. This type includes most of the halberds classified traditionally in the Baútas type and Gallay's Luynes type. Additionally, it is related to Horn's Type 11a (Horn 2014), Needhams Étigny type (Needham 2016: 72), Briard's Type 3 (Briard and Mohen 1983: 75–6) and Delibes' "tanged halberds" (Delibes de Castro *et al.* 2002: 249).

- Type 4, "rounded", is formed by halberds which are classified to different types with semi-circular or rounded tangs with three rivets. Again, in relation to the blades they could be subdivided into long ones with convex edges and short ones with concave edges but the distribution of both is similar. It includes halberds from the Bautas, Carrapatas and Luynes types and several from Gallay's Rouans type. It is related to Horn's Types 15a and 14b and Briard and Mohen's Types 1 and 2 (Briard and Mohen 1983: 69–73; Horn 2014: 201).

- Type 5, "Argaric inspired halberds", includes two halberds found in the regions studied but related with the Argaric series from southern Iberia. The Argaric halberds have been recently studied by Brandherm (Brandherm 2003: 378–87) and dated in the first centuries of the 2nd millennium cal. BC (Lull *et al.* 2016). Additionally, similar models to the two discussed here, which also share similarities with those from southern Iberia, have been found in Ireland.

- Type 6 includes some fragmented, unidentified or unlocated halberds.

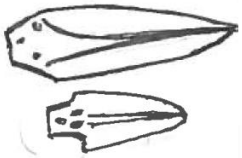
Name type	Features	Overlapping typologies	Schematic Shape	Number
Type 1 (Carrapatas-Glomel)	- triangular tangs - three or four rivets forming a triangle - Marked central nerve	- Alabardas typo Carrapatas - Gallay's Rouan and Glomel types - Horn's Types 12B, 11A and 11B - Needham's "Continental-three-rivet-series".		17 (3)
Type 2 (rock-art halberds)	- Usually considered representations of "Carrapatas" or "Atlantic" halberds - Usually central nerve and triangular shape	- Usually considered representations of Carrapatas or Atlantic halberds (Peña Santos 1980; Costas Goberna *et al.* 1997: 90; Díaz-Guardamino Uribe 2010: 160).		43
Type 3 (Báutas-Luynes)	- Trapezoid tangs - Usually three or four tangs forming a triangle - Different blades with triangular shapes or parallel edges	- Halberds' type Baútas - Gallay's Luynes type - Horn's Type 11a - Needhams Étigny type - Briard's Type 3 (Briard and Mohen 1983: 75–6) - Delibes' "tanged halberds" (Delibes de Castro *et al.* 2002: 249).		2 (15)
Type 4 (Rounded)	- Semi-circular or rounded tangs - three or four rivets usually arranged in a straight line - Different blades: long with convex edges and short with concave edges.	- Alabardas tipo Bautas y Carrapatas - Gallay's Rouans and Luynes type. - Horn's Types 15a and 14b - Briard and Mohen's Types 1 and 2 (Briard and Mohen 1983: 69–73).		6 (7)
Type 5 (Argaric inspired halberds)	- Only two on the area of study - Long narrow triangular blades - "Y" shaped silhouettes	- The Argaric halberds have been recently studied and divided into different types by Brandherm (Brandherm 2003: 378–87)		2
Type 6 (Fragmented, unlocated or unidentified halberds)	- fragmented, unlocated or unidentified halberds	-	-	2 (3)

Figure 4.29: *The different types of halberds developed for this work. In the third column types created by other authors that overlap these are included. In the schematic shape column an ideal or prototypical silhouette of the type is provided. In parenthesis the number of halberds of that type outside the area of study and included in Figures 4.30 and Table 4.6.*

Distribution

For this study twenty-nine halberds from the regions studied and forty-three representations of halberds from NW Iberia have been gathered. Additionally, another twenty-eight halberds from France (Gallay 1981; Horn 2014) and Iberia (Brandherm 2003) have been added to contextualise their analysis, but they are not included in the appendices (Figure 4.30). Classified into the previous types, it is possible to recognise different patterns (Table 4.6). Type 1 Carrapatas-Glomel extends all over Armorica, northern France and Atlantic Iberia. Type 2 rock-art halberds covers the areas of NW Iberia where the previous type has not been found (Díaz-Guardamino Uribe 2010: 160), which is remarkable since these representations have been traditionally considered depictions of Carrapatas halberds (Peña Santos 1980; Costas Goberna *et al.* 1997: 90; Díaz-Guardamino Uribe 2010: 160). The absence of real halberds and their rock-art representation can be explained in different ways. For example, the representations might belong to a later period than the real halberds (see Santos Estévez 2007: 40) or perhaps they were represented because they were not used or because they were recycled instead of being hoarded (see Needham 2016: 64). In relation to the latter, it has been proposed that some rock-art representations of weapons, which include halberds and daggers, are depictions of hoards (Güimil-Fariña and Estévez 2013: 13–4) and, incidentally, a few hoards have been found very close to rock-art stations (Calo Lourido and Reboredo 1980). Additionally, the Type 3 has been recovered in Armorica and northern France and Central and southern Iberia and two have been found in Aquitaine. Similarly, Type 4 has been found in Atlantic Iberia including one in the Ebro Valley and in Brittany, CW France and a few in Aquitaine. Finally, two Argaric inspired halberds of Type 5 have been found in northern Iberia. In summary, most of these artefacts have been found in Armorica and NW Iberia, virtually none in the Cantabrian area and only a few around SW France.

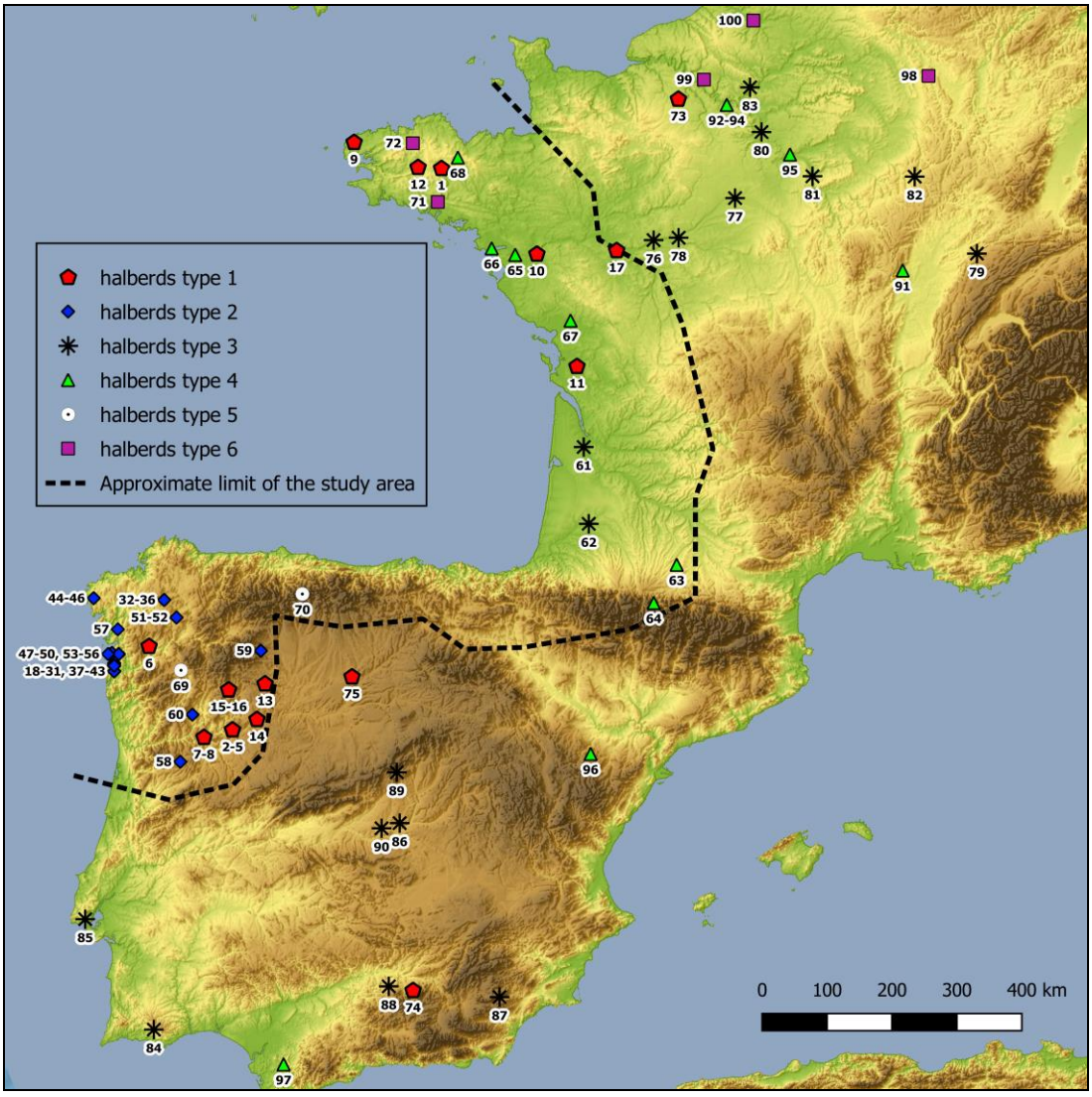


Figure 4.30: *Distribution of "Atlantic" halberds in Iberia and France. The reference for each one is in Table 4.6.*
Table 4.6: *(next page): List of halberds from France and Iberia included in this study.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1209	hallebarde du "Ensemble de Glomel" (lame de poignard en bronze 2/12)	Type 1	"Ensemble de Glomel" du canal de Nantes à Brest	large hoard	279	(Briard 1965:67,Fig.17.2)
2	1650	Alabarda de Serra de Bornes o Vale Benfeito 1/4	Type 1	Conjunto de Alabardas de Serra de Bornes o Vale	small hoard	463	(Comendador Rey 1997:Nr.136a)
3	1651	Alabarda de Serra de Bornes o Vale Benfeito 2/4	Type 1	Conjunto de Alabardas de Serra de Bornes o Vale	small hoard	463	(Comendador Rey 1997:Nr.136b)
4	1652	Alabarda de Serra de Bornes o Vale Benfeito 3/4	Type 1	Conjunto de Alabardas de Serra de Bornes o Vale	small hoard	463	(Comendador Rey 1997:Nr.136c)
5	1653	Alabarda de Serra de Bornes o Vale Benfeito 4/4	Type 1	Conjunto de Alabardas de Serra de Bornes o Vale	small hoard	463	(Comendador Rey 1997:Nr.136d)
6	1529	Alabarda del deposito de Leiro	Type 1	Conjunto de Leiro hallado en Revolada da Cana	large hoard	409	(Comendador Rey 1997:Nr.77a) (Meijide
7	1654	Alabarda de Abreiro 1/2	Type 1	Hallazgo en una grieta en las cercanias del yacimiento	settlement	464	(Comendador Rey 1997:Nr.137a)
8	1655	Alabarda de Abreiro 2/2	Type 1	Hallazgo en una grieta en las cercanias del yacimiento	settlement	464	(Comendador Rey 1997:Nr.137b)
9	1210	hallebarde de Plouguin	Type 1	hallebarde de Plouguin	out of context	280	(Briard 1965:67,Fig.17.5)
10	1200	hallebarde du Musée de Nantes	Type 1	hallebarde du Musée de Nantes	out of context	273	(Briard 1965: 67,Fig.16.6)
11	3660	hallebarde de Geay ou Saint-Savinien	Type 1	hallebarde trouvée près de la rivière de	single deposit	1352	(Gomez de Soto 1980:33,Fig.9.1)
12	1207	hallebarde de Rostrenen	Type 1	Isolated findging (hallebarde de Rostrenen)	single deposit	277	(Briard 1965:65,Fig.17-1)
13	1690	Alabarda de Alto das Pereiras	Type 1	no context (alabarda, area de Alto das Pereiras en	out of context	487	(Comendaro Rey 1997:Nr.158)
14	1692	Alabarda de Fariza	Type 1	no context (alabarda, area de El Arribanzo)	out of context	489	(Comendador Rey 1997:Nr.160)
15	1647	Alabarda de Carrapatas 1/2	Type 1	no context (Conjunto de alabardas de Carrapatas en	out of context	461	(Comendador Rey 1997:Nr.134a)
16	1648	Alabarda de Carrapatas 2/2	Type 1	no context (Conjunto de alabardas de Carrapatas en	out of context	461	(Comendador Rey 1997:Nr.134b)
17	7979	hallebarde de Saumur en Maine-et-Lore	Type 1	No context (hallebarde de Saumur)	out of context	2144	(Gallay 1981:nr.519)
18	7829	representación rupestre de alabarda de Auga da Laxe I 1/6	Type 2	estación rupestre de Auga da Laxe I	other	2088	(Brandherm 2003:nr.1716)
19	7830	representación rupestre de alabarda de Auga da Laxe I 2/6	Type 2	estación rupestre de Auga da Laxe I	other	2088	(Brandherm 2003:nr.1717)
20	7831	representación rupestre de alabarda de Auga da Laxe I 3/6	Type 2	estación rupestre de Auga da Laxe I	other	2088	(Brandherm 2003:nr.1718)
21	7832	representación rupestre de alabarda de Auga da Laxe I 4/6	Type 2	estación rupestre de Auga da Laxe I	other	2088	(Brandherm 2003:nr.1719)
22	7833	representación rupestre de alabarda de Auga da Laxe I 5/6	Type 2	estación rupestre de Auga da Laxe I	other	2088	(Brandherm 2003:nr.1720)
23	7834	representación rupestre de alabarda de Auga da Laxe I 6/6	Type 2	estación rupestre de Auga da Laxe I	other	2088	(Brandherm 2003:nr.1721)
24	7849	representación rupestre de alabarda de la estacion de Auga da Laxe II	Type 2	estación rupestre de Auga da Laxe II	other	2089	(Brandherm 2003:nr.1722)
25	7850	representación rupestre de alabarda de la estación de Auga de Laxe III 1/2	Type 2	estación rupestre de Auga da Laxe III	other	2090	(Brandherm 2003:nr.1723)
26	7851	representación rupestre de alabarda de la estación de Auga de Laxe III 2/2	Type 2	estación rupestre de Auga da Laxe III	other	2090	(Brandherm 2003:nr.1724)
27	7854	representación rupestre de alabarda de la estación de Auga de Laxe IV 1/5	Type 2	estación rupestre de Auga da Laxe IV	other	2091	(Brandherm 2003:nr.1725)
28	7855	representación rupestre de alabarda de la estación de Auga de Laxe IV 2/5	Type 2	estación rupestre de Auga da Laxe IV	other	2091	(Brandherm 2003:nr.1726)
29	7856	representación rupestre de alabarda de la estación de Auga de Laxe IV 3/5	Type 2	estación rupestre de Auga da Laxe IV	other	2091	(Brandherm 2003:nr.1727)
30	7857	representación rupestre de alabarda de la estación de Auga de Laxe IV 4/5	Type 2	estación rupestre de Auga da Laxe IV	other	2091	(Brandherm 2003:nr.1728)
31	7858	representación rupestre de alabarda de la estación de Auga de Laxe IV 5/5	Type 2	estación rupestre de Auga da Laxe IV	other	2091	(Brandherm 2003:nr.1729)
32	7894	representación rupestre de alabarda de Castriño de Conxo 1/5	Type 2	estación rupestre de Castriño de Conxo	other	2098	(Brandherm 2003:nr.1730)
33	7895	representación rupestre de alabarda de Castriño de Conxo 2/5	Type 2	estación rupestre de Castriño de Conxo	other	2098	(Brandherm 2003:nr.1731)
34	7896	representación rupestre de alabarda de Castriño de Conxo 3/5	Type 2	estación rupestre de Castriño de Conxo	other	2098	(Brandherm 2003:nr.1732)
35	7897	representación rupestre de alabarda de Castriño de Conxo 4/5	Type 2	estación rupestre de Castriño de Conxo	other	2098	(Brandherm 2003:nr.1733)
36	7898	representación rupestre de alabarda de Castriño de Conxo 5/5	Type 2	estación rupestre de Castriño de Conxo	other	2098	(Brandherm 2003:nr.1734)
37	7820	representación rupestre de alabarda de la estación de Laxe do Chán 1/3	Type 2	estación rupestre de Laxe do Chán	other	2085	(Brandherm 2003:nr.1737)
38	7821	representación rupestre de alabarda de la estación de Laxe do Chán 2/3	Type 2	estación rupestre de Laxe do Chán	other	2085	(Brandherm 2003:nr.1738)
39	7822	representación rupestre de alabarda de la estación de Laxe do Chán 3/3	Type 2	estación rupestre de Laxe do Chán	other	2085	(Brandherm 2003:nr.1740)
40	7903	representación rupestre de alabarda de Laxe en Vigo 1/2	Type 2	estación rupestre de Laxe en Vigo	other	2101	(Costas Goberna *et al* 1997:88)
41	7904	representación rupestre de alabarda de Laxe en Vigo 2/2	Type 2	estación rupestre de Laxe en Vigo	other	2101	(Costas Goberna *et al* 1997:88)
42	7885	representación rupestre de alabarda de la estación de Monte da Pena 1/2	Type 2	estación rupestre de Monte da Pena	other	2097	(Brandherm 2003:nr.1742A)
43	7886	representación rupestre de alabarda de la estación de Monte da Pena 2/2	Type 2	estación rupestre de Monte da Pena	other	2097	(Brandherm 2003:nr.1742B)
44	7863	representación rupestre de Alabarda de Pedra Ancha 1/3	Type 2	estación rupestre de Pedra Ancha	other	2093	(Brandherm 2003:nr.1743B)
45	7864	representación rupestre de Alabarda de Pedra Ancha 2/3	Type 2	estación rupestre de Pedra Ancha	other	2093	(Brandherm 2003:nr.1743C)
46	7865	representación rupestre de Alabarda de Pedra Ancha 3/3	Type 2	estación rupestre de Pedra Ancha	other	2093	(Brandherm 2003:nr.1743D)
47	7874	representación rupestre de alabarda de Poza da Lagoa II 1/4	Type 2	estación rupestre de Poza da Lagoa II	other	2095	(Brandherm 2003:nr.1744)
48	7875	representación rupestre de alabarda de Poza da Lagoa II 2/4	Type 2	estación rupestre de Poza da Lagoa II	other	2095	(Brandherm 2003:nr.1745)
49	7876	representación rupestre de alabarda de Poza da Lagoa II 3/4	Type 2	estación rupestre de Poza da Lagoa II	other	2095	(Brandherm 2003:nr.1746)
50	7877	representación rupestre de alabarda de Poza da Lagoa II 4/4	Type 2	estación rupestre de Poza da Lagoa II	other	2095	(Brandherm 2003:nr.1747)
51	7899	representación rupestre de alabarda de Primadorno 1/2	Type 2	estación rupestre de Primadorno	other	2099	(Brandherm 2003:nr.1749)
52	7900	representación rupestre de alabarda de Primadorno 2/2	Type 2	estación rupestre de Primadorno	other	2099	(Brandherm 2003:nr.1750)
53	7860	representación rupestre de alabarda de la estación de Santa Lucía 1/3	Type 2	estación rupestre de Santa Lucía	other	2092	(Brandherm 2003:nr.1751)
54	7861	representación rupestre de alabarda de la estación de Santa Lucía 2/3	Type 2	estación rupestre de Santa Lucía	other	2092	(Brandherm 2003:nr.1752)
55	7862	representación rupestre de alabarda de la estación de Santa Lucía 3/3	Type 2	estación rupestre de Santa Lucía	other	2092	(Brandherm 2003:nr.1753)
56	7905	representación ruprestre de alabarda de Silla de la Reina	Type 2	estación rupestre de Silla de la Reina	other	2100	(Costas Goberna *et al* 1997:88)
57	7869	representación rupestre de alabarda de Xan de Deus	Type 2	estación rupestre de Xán de Deus	other	2094	(Brandherm 2003:nr.1757)
58	7980	representación rupestre de alabarda de la estela de Longroiva	Type 2	estela decorada de Longroiva o Vinha do Cruzeiro da	other	2107	(Branherm 2003:nr.1714)
59	7908	representación rupestre de alabarda del ídolo de Tabuyo del Monte	Type 2	ídolo de Tabuyo del Monte en el Museo de Leon	other	2105	(Brandherm 2003:nr.1754)
60	7914	representación rupestre de alabarda procedente de Prado Santo	Type 2	representación rupestre de alabarda procedente de	other	2110	(Brandherm 2003:nr.1748)
61	4173	hallebarde de Eysines	Type 3	déblais du tumulus de Gleizes à Eysines	collective burial?	1655	(Coudere 2014:77,Fig.7.2)
62	4340	hallebarde de Lamolle à Uchacq-et-Parentis	Type 3	dépôt d'une hallebarde de Lamolle,	single deposit	1767	(Merlet 2008:132,Fig.5)
63	4272	hallebarde de Saint-Lizier-du-Plante	Type 4	dépôt d'une hallebarde de Saint-Lizier-du-Plante	single deposit	1715	(Cantet 1991:70,213,pl.15)
64	4329	hallebarde de Sost (Sost-en-Barousse)	Type 4	dépôt d'une hallebarde de Sost	single deposit	1758	(Omnes 1989,Fig.2)
65	1198	hallebarde draguée en Loire aux environs de Buzay en Le Pellerin (Rouans)	Type 4	hallebarde draguée en Loire aux environs de Buzay en	single deposit	271	(Briard 1965: 67,Fig.16.2)
66	1199	hallebarde draguée en Loire aux environs de Paimboeuf	Type 4	hallebarde draguée en Loire aux environs de	single deposit	272	(Briard 1965: 67,Fig.16.7)
67	3094	poignard ou hallebarde de Niort	Type 4	Poignard découvert dans le lit de la Vendée près du	single deposit	1249	(Pautreau 1979a:156,Fig.59.7)
68	298	"beau poignard" ou hallebarde non retrouvée du dépôt douteux de Lanfains	Type 4	unknown context (dépôt de Lanfains, dépôt douteux)	out of context	12	(Briard 1965:305,N.41)
69	1468	Puñal alabardado de Roufeiro 1/2	Type 5	Deposito de Roufeiro	large hoard	378	(Comendador Rey 1997:Nr.44e)
70	2289	puñal "alabardado" de Puertu Gumial 1	Type 5	Puerto de Vegarada (Puertu Gumial)	small hoard	864	(Comendador Rey 1997:nr.167a)
71	1208	hallebarde du fôret de Languidic	Type 6	hallebarde du fôret de Languidic	out of context	278	(Briard 1965:67)
72	7978	hallebarde perdue de Guerlesquin	Type 6	No context (halberd from Guerlesquin)	out of context	2143	(Gallay 1981:nr.523)
73	-	hallebarde de Ferrières-Haut-Clocher	Type 1	no context (Ferrières-Haut-Clocher)	out of context	-	(Gallia 1981: nr.515)
74	-	alabarda de la provincia de Jaén	Type 1	no context (Jaén)	out of context	-	(Brandherm 2003: nr. 1363)
75	-	alabarda de Paradilla	Type 1	no context	out of context	-	(Brandherm 2003: nr. 1382)
76	-	hallebarde de Luynes	Type 3	hallebarde draguée en Loire (dépôt?)	Hoard	-	(Gallia 1981: nr.494)
77	-	hallebarde de Saint-Denis-en-Val	Type 3	hallebarde draguée en Loire (dépôt?)	Hoard	-	(Gallia 1981: nr.496)
78	-	hallebarde Amboise	Type 3	hallebarde draguée en Loire (dépôt?)	Hoard	-	(Gallia 1981: nr.498)
79	-	hallebarde du "Vallée de la Saône"	Type 3	no context (Vallée de la Saône)	out of context	-	(Gallia 1981: nr.500)
80	-	hallebarde de Ris-Orangis	Type 3	no context (Ris-Orangis)	out of context	-	(Gallia 1981: nr.501)
81	-	hallebarde de Étigny	Type 3	no context (Yonne)	out of context	-	(Gallia 1981: nr.502)
82	-	hallebarde d'Euffigneix	Type 3	no context (Euffigneix)	out of context	-	(Gallia 1981: nr.508)
83	-	hallebarde de Epone 4/4	Type 3	unclear (Épône)	out of context	-	(Gallia 1981: nr.514)
84	-	alabarda de Salir	Type 3	no context	out of context	-	(Brandherm 2003: nr. 1375)
85	-	alabarda de Bautás	Type 3	no context	out of context	-	(Brandherm 2003: nr. 1380)
86	-	alabarda de Finca de la Paloma	Type 3	Conjunto de Finca de la Paloma	Hoard	-	(Brandherm 2003: nr. 1381)
87	-	alabarda de Vélez Blanco	Type 3	Depósito de alabarda de Vélez Blanco	Hoard	-	(Brandherm 2003: nr. 1385)
88	-	alabarda de Cerro Benzala	Type 3	no context	out of context	-	(Brandherm 2003: nr. 1386)
89	-	alabarda de "Manzanarestal"	Type 3	Conjunto de Manzanares el Real	Hoard	-	(Brandherm 2003: nr. 1387)
90	-	alabarda de Villamiel	Type 3	Alabarda de Villamiel	Hoard	-	(Brandherm 2003: nr. 1389)
91	-	hallebarde de Gegend von Beaune	Type 4	no context (Gegend von Beaune)	out of context	-	(Gallia 1981: nr.509)
92	-	hallebarde de Epone 1/4	Type 4	unclear (Épône)	out of context	-	(Gallia 1981: nr.511)
93	-	hallebarde de Epone 2/4	Type 4	unclear (Épône)	out of context	-	(Gallia 1981: nr.512)
94	-	hallebarde de Epone 3/4	Type 4	unclear (Épône)	out of context	-	(Gallia 1981: nr.513)
95	-	hallebarde de "La-Grande-Paroisse"	Type 4	habitat site (Pincevent)	Settlement	-	(Gallia 1981: nr.525)
96	-	alabarda de Las Naves	Type 4	Alabarda de Las Naves	Hoard	-	(Brandherm 2003: nr. 1367)
97	-	alabarda de Cortijo de Jaduglón	Type 4	Depósito de alabarda de Jaduglón	Hoard	-	(Brandherm 2003: nr. 1380A)
98	-	hallebarde Consenvoye	Type 6	no context (Consenvoye)	out of context	-	(Gallia 1981: nr.521)
99	-	hallebarde de Les Andelys	Type 6	no context (Les Andelys)	out of context	-	(Gallia 1981: nr.522)
100	-	hallebarde de "Vallée de la Somme"	Type 6	no context (Vallée de la Somme)	out of context	-	(Gallia 1981: nr.527)

Context & chronology

The main problem when studying the chronology of halberds is the lack of contextual information and significant associations both in France (Gallay 1981: 511–4; Schuhmacher 2002: 271) and Iberia (Delibes de Castro *et al.* 2002: 247). In Brittany and CW France, a total of twelve halberds have been recovered (Figure 4.31). One found in the hoard of Glomel which can be dated to the Early Bronze Age. There is also the anomalous case of the halberd from Lanfains. This was found in the 19th century with two Late Bronze Age axes. Nevertheless, thanks to its chemical analysis (Horn 2014: 374), it is possible to date it to the Chalcolithic-Early Bronze Age making it an artefact that was used for a long time. In the Garonne region only two halberds have been found (Figure 4.31). One in the tumuli of Eysines whose exact chronology is unknown. Finally, in the Adour region two have been recovered in single deposits (Figure 4.31). Similarly, in NW Iberia thirteen have been recovered (Figure 4.31). One was found in the hoard of Leiro which was dated to the mid-Early Bronze Age. Moreover, two "Argaric" halberds Type 5 were recovered in the same region. Both were found in depositions which can be dated to the mid-Early Bronze Age which coincides with the dating given to the Argaric ones found in southern Iberia (Lull *et al.* 2016). Finally, NW Iberian halberd depictions in rock-art have been dated different periods (Costas Goberna *et al.* 1997: 93–7). In this case, the Late Chalcolithic-Early Bronze Age dating, which is based on typochronological reasons, is supported (Peña Santos 1980: 126–7). In conclusion, halberds are mostly found in single deposits or with other halberds in small hoards and never in burials (with two exceptions in France), although the context of many of them is unknown (Figure 4.31). This makes dating them in relation to their context very difficult. However, based on the available evidence, here they are dated in the Early Bronze Age between the end of the 3rd millennium cal. BC and the first few centuries of the 2nd millennium.

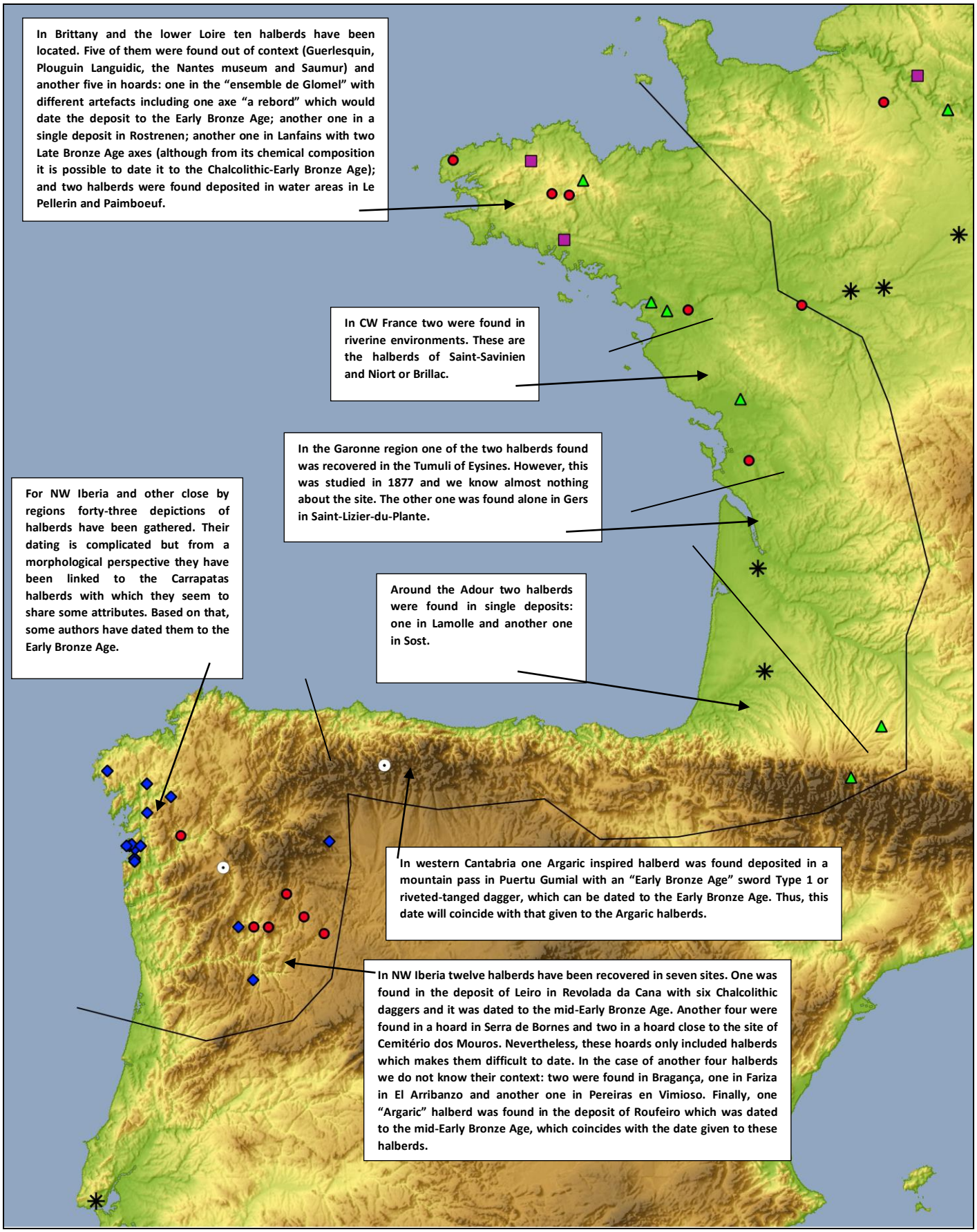


Figure 4.31: *Context and chronology by region of the halberds under study.*

Summary

Halberds are a complex group of artefacts which have been studied for a long time (O'Flaherty 1998). The types employed here can be divided into two broad groups: Atlantic (Types 1, 2, 3, 4) and Argaric (Type 5). The latter has been recently dated to 2000-1800 cal. BC (Lull *et al.* 2016: 159) and concentrates in southern Iberia, with two exceptions in northern Iberia, classified here in Type 5 Argaric inspired halberds. The halberds of the Atlantic group have been mostly found in Armorica and northern France and Atlantic Iberia, although a few have been also recovered in Aquitaine and around the Pyrenees but not in the Cantabrian region. Most authors believe they originated in Ireland or Atlantic Europe in general (Schuhmacher 2002: 280–4; Needham 2016: 66), although others propose they originateed in Italy (Brandherm 2011: 23). Despite this, all authors have dated them in the transition from the 3rd to the 2nd millennia cal. BC, which corresponds with the chronology which it has been discussed to them in this work. Therefore, in the case of the Bay of Biscay it is possible to suggest that, regardless of their place of origin, Atlantic halberds appeared in Atlantic Iberia and France around the start of the Early Bronze Age and were only later adopted in southern Iberia mostly in the form of Argaric halberds. This suggests a connection between NW Iberia and Armorica (and Aquitaine where a few have also been found), between the 3rd and 2nd millennia cal. BC as suggested at the beginning of this chapter. Importantly, this also connects the inner regions of the Bay as they were dominated by "halberd-less" societies (unless halberds were recycled and never deposited in those regions which I do not think was the case). Moreover, this chronology and connections are further reinforced by the similarities between Atlantic halberds and some "halberded" blades with central nerves found in the First Series of the Armorican Tumuli (see Briard 1984: 81–3). Those blades are contemporary with the Atlantic halberds and, in this study, they are classified in the Type 4 Armorican daggers discussed above (see Figure 4.16).

Furthermore, the Brittany-NW Iberia halberd connection is supported by their context and possibly their function. In both places (and the rest of Atlantic Europe), most halberds are found in single deposits or small hoards with other halberds and rarely associated with other artefacts. Thus, their context, with some exceptions, seems to follow an "international" pattern and they do not seem to be integrated in regional burial or hoarding traditions (see Schuhmacher 2002: 280). With regard to their functionality, authors tend to agree that these artefacts could have been used only in individual combats between opponents armed with the same weapon and following particular rules (Schuhmacher 2002: 280; O'Flaherty 2007: 432; see also Brandherm 2011: 35–6), which remarkably coincides with some of the uses they might have had in the Middle Ages (Figure 4.32). Additionally, the Chalcolithic-Early Bronze Age transition is the moment when an individual warriorlike identity appears in Western Europe (Guilaine and Zammit 2005: 192–4) and, in different ways, halberds have been linked to this phenomenon as "symbols of power" (O'Flaherty 1998: 92; see also Lull *et al.* 2017: 391). Therefore, it might be possible to link the introduction and use of halberds with the appearance of individual burials in Brittany and NW Iberia and the creation of a warriorlike identity. Consequently, it is possible that the male individual identity which appeared at this moment in Europe might have used halberds in similar ways, like engaging in duels whose rules might have been known to all. This is further supported by the fact that they are found in similar contexts everywhere. Thus, it is possible that despite their morphological differences, which allows them to be classified into different types, halberds formed a collective biography of artefacts in relation to a common functionality and role in society. In the case of the Bay, it is tempting to imagine the previously mentioned combats between the individuals buried in the First Series of the Armorican Tumuli and the Vilavella-Atios tradition. In this scenario, the depictions of halberds in NW Iberia could be interpreted as an equivalent to their deposition, although this does not mean that they did not have another role related with their location in the landscape. In Chapter 6, I argue that this new warriorlike identity was not necessarily accompanied by chiefdoms or social inequality (Brück and Fontijn 2013; Kristiansen and Earle 2014).

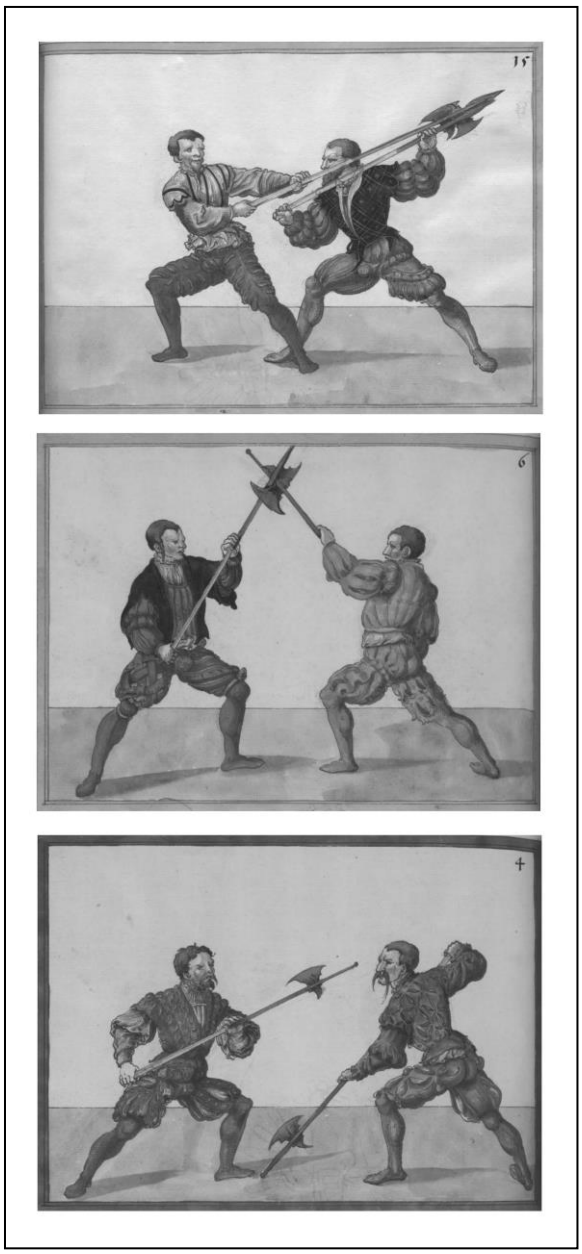


Figure 4.32*: Three illustrations from the "Opus Amplissimum de Arte Athletica". Between Late Antiquity and the Renaissance different types of halberds, which do not have any direct relation with those studied here, were used in Europe* (see Waldman 2005: 17–31). *In the 16th century Paulus Hector Mair commissioned a manuscript about the art of fencing and duelling with different weapons including Middle Age's halberds. The resultant "Opus Amplissimum de Arte Athletica" is one of the most important sources of information about combat in the Middle Ages* (Knight and Hunt 2008). *The last three copies of this book are in the University Library of Dresden. These illustrations show the kind of duels that might have existed between the incipient warriorlike leaders of the Early Bronze Age. They might have been an essential element of their relational or archetypal identities.*

4.8. METAL AWLS (Appendix 5)

Under the label "awls", artefacts with different compositions, but similar morphologies and probably functions, have been classified together all over Europe. They all share features that allow us to consider them part of the same group but at the same time present a high degree of variability which makes difficult their typological classification (Figure 4.33 and 4.34). Moreover, it is challenging to date them because their morphologies are simple and similar models were probably used for a long time and overlapping periods of time. Consequently, some studies have tried to organize them chronologically based on their chemical composition (Rovira Llorens and Gomez Ramos 1994; e.g. Rodríguez-Esperanza 2005: 130). Nevertheless, the recent finding in Guidoiro Areoso in NW Iberia of two bronze awls dated, with some controversy, in the second half of the 3rd millennium cal. BC (see Figure 4.2), several centuries before bronze was probably introduced in the region (see Comendador Rey and Bettencourt 2014), might mean that this methodology does not apply to all cases. We must remember awls were some of the first metal artefacts manufactured (Rovira Llorens and Gomez Ramos 1994: 371) and it is possible that they were used for experimentation. In other words, it is possible bronze was employed to manufacture awls before it was used in more complex artefacts like blades. In addition to these chronological and typological difficulties, awls have never been the focus of major studies rendering their discussion even more problematic (Hunter and Woodward 2014: 89). In this study, the aim is to analyse their distribution over the regions studied and other areas close by and attempt to establish connections based on their morphology and context. Crucially, in this section are included those found in Chalcolithic-Early Bronze Age contexts and those recovered in Middle Bronze Age ones. The reason is the latter are a minority and, regardless of their chemical composition, their types and distribution coincide with the other ones. The implications of this are discussed below. Finally, with regard to their functionality authors have proposed different possibilities. Clark suggested they were used in leatherworking (Clarke 1970), although others postulated they could be used for tattooing and scarification (Déchelette 1910: 342; Thomas and Ellwood 2005). Furthermore, some authors believed they could be ingots (see Rovira Llorens and Gomez Ramos 1994: 395–400) and Rodríguez-Esperanza has proposed they were multifunctional tools (Rodríguez-Esperanza 2005: 150). In this study, the latter idea of understanding metal awls, and perhaps similar artefacts in other materials, as multi-functional prehistoric swiss army knifes is supported. In fact, at the end they are interpreted as a morphologically heterogenous artefact category (hence their classification into several types) employed over several regions for the same various purposes and playing similar roles in each society (Figure 4.39). This would mean they had different morphological lives but similar social and functional ones. In the Bay, they were more common in the societies that lived in the inner regions of the Bay, particularly eastern Cantabria around the Basque area, than in NW Iberia and Brittany.

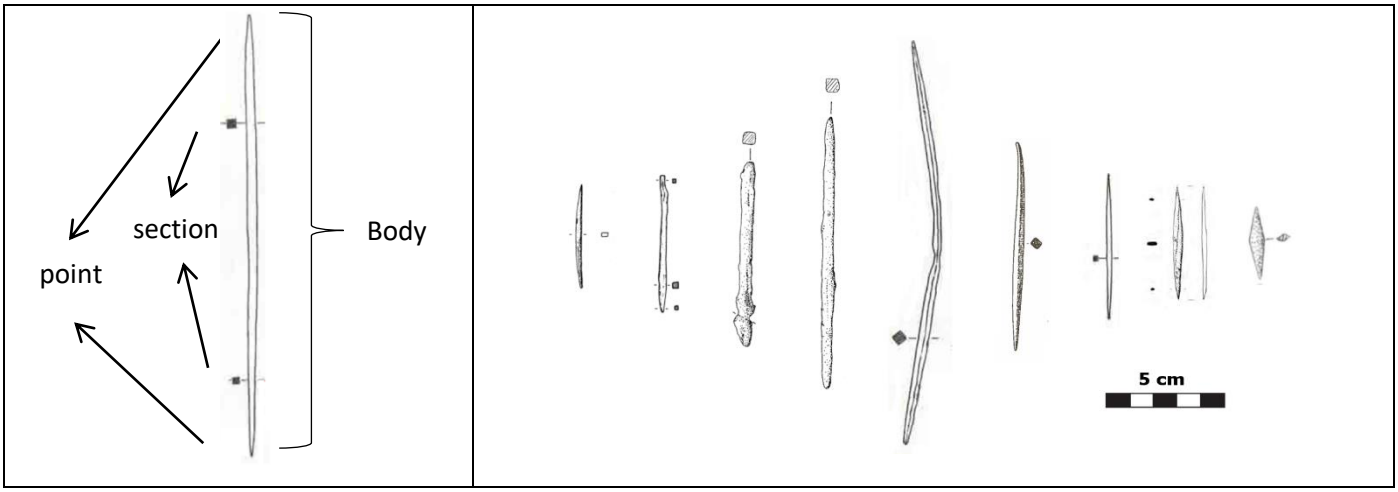


Figure 4.33: *Section, length and point are the three attributes that are used to divide them into types. Although different, awls share a similar general morphology and perhaps were used for similar tasks sharing a common functionality. They can be defined as single or double pointed elongated artefacts with different lengths and sections.*

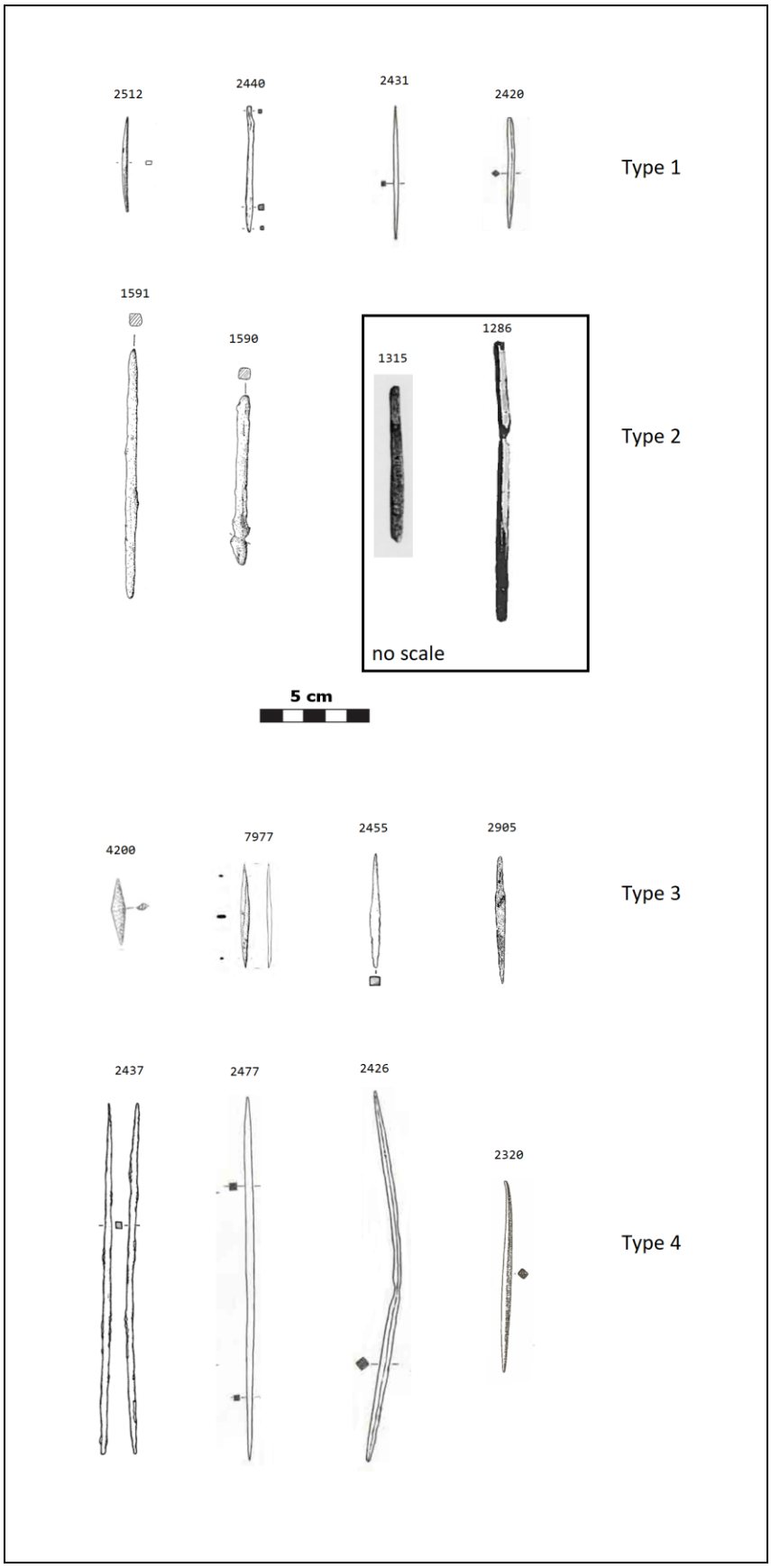


Figure 4.34: *Examples of awls from the regions under study organised by the types developed in this work. The typology is explained on the following page. Numbers are the identification number of the artefact in the appendices. The reference for each awl and the source of origin of the drawings can be found in Appendix 5. Scale is approximate.*

Typological discussion

With a few exceptions, a few typologies have been proposed for these artefacts (e.g. Nicolardot and Gaucher 1975: 121–30; Comendador Rey 1997: 328; Hunter and Woodward 2014: 89–96). In the areas studied authors just differentiate between three broad types (see Apellániz Castroviejo, Llanos Ortiz de Landaluze and Fariña 1967: 35–6). The first one is the type called "alène lonsangique" in France (Guilaine 1972: 59; Roudil 1972: 53) and "brújula" or "punzón lonsángico" in Iberia (Martín Colliga *et al.* 1999: 145; Rodríguez-Esperanza 2005: 99). The second is the one labelled "Fontbouisse" or sometimes just "punzón largo" (Apellániz Castroviejo, Llanos Ortiz de Landaluze and Fariña 1967: 36) and originally found in the French site of Fontbouisse (Gutherz 1975). Finally, authors tend to classify the rest of the awls, which are many times fragmented or have varied morphologies, in a third fluid category that does not receive any name. In this case, the awls studied have been divided in relation to three attributes (Figure 4.36) into four types that overlap the ones just mentioned (Figure 4.35). Type 1, "undetermined", includes different short awls many of which have rectangular or rhomboidal sections and sharp points. Additionally, it includes some fragmented artefacts that I believe are awls. Type 2 "ingots" is formed by four massive awls that look more like round metal rods than awls. They are big and long, their ends are not sharpened and they do not seem to have any practical function. The two found in Iberia were made of bronze and based on their context the two from Armorica could also be made of bronze. Type 3 includes the rhomboidal awls labelled "lonsangique" or "brújula" and they are mostly found in the Languedoc-Provence. Finally, Type 4 includes the "Fontobouisse" awls. Additionally, a Type 5 has been included for the unlocated, lost or unidentified awls.

Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (undetermined)	- short awls - rectangular and rhomboidal sections - sharp points - some of them fragmented	- Punzón de base biapuntada y sección pseudocuadrada (Comendador Rey 1997: 328) - Alènes et poinçons fusiformes (Nicolardot and Gaucher 1975: 128)		10
Type 2 ("ingot")	- big, long and massive - extremes not sharpened - absence of apparent practical function - predominantly in bronze	- Punzón de base truncada de sección pseudocuadrada (Comendador Rey 1997: 328)		4
Type 3 (lonsangique or brújula)	- Rhomboidal shape - double pointed - different lengths - characteristic enlarged middle point.	- Alène lonsangique (Guilaine 1972: 59; Roudil 1972: 53) - Tipo brújula o punzón lonsángico (Martín Colliga *et al.* 1999: 145; Rodríguez-Esperanza 2005: 99)		5
Type 4 (Fontobouisse)	- long with thin sections - rectangular and/or circular sections - double pointed	- Punzón largo (Apellániz Castroviejo, Llanos Ortiz de Landaluze and Fariña 1967: 36) - Fontbouisse (Gutherz 1975)		15
Type 5 (Unlocated, unidentified or fragmented awls)	- unlocated, fragmented, lost or unidentified awls	-	-	26

Figure 4.35: *The different types of awls developed for this work. In the third column types created by other authors which overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

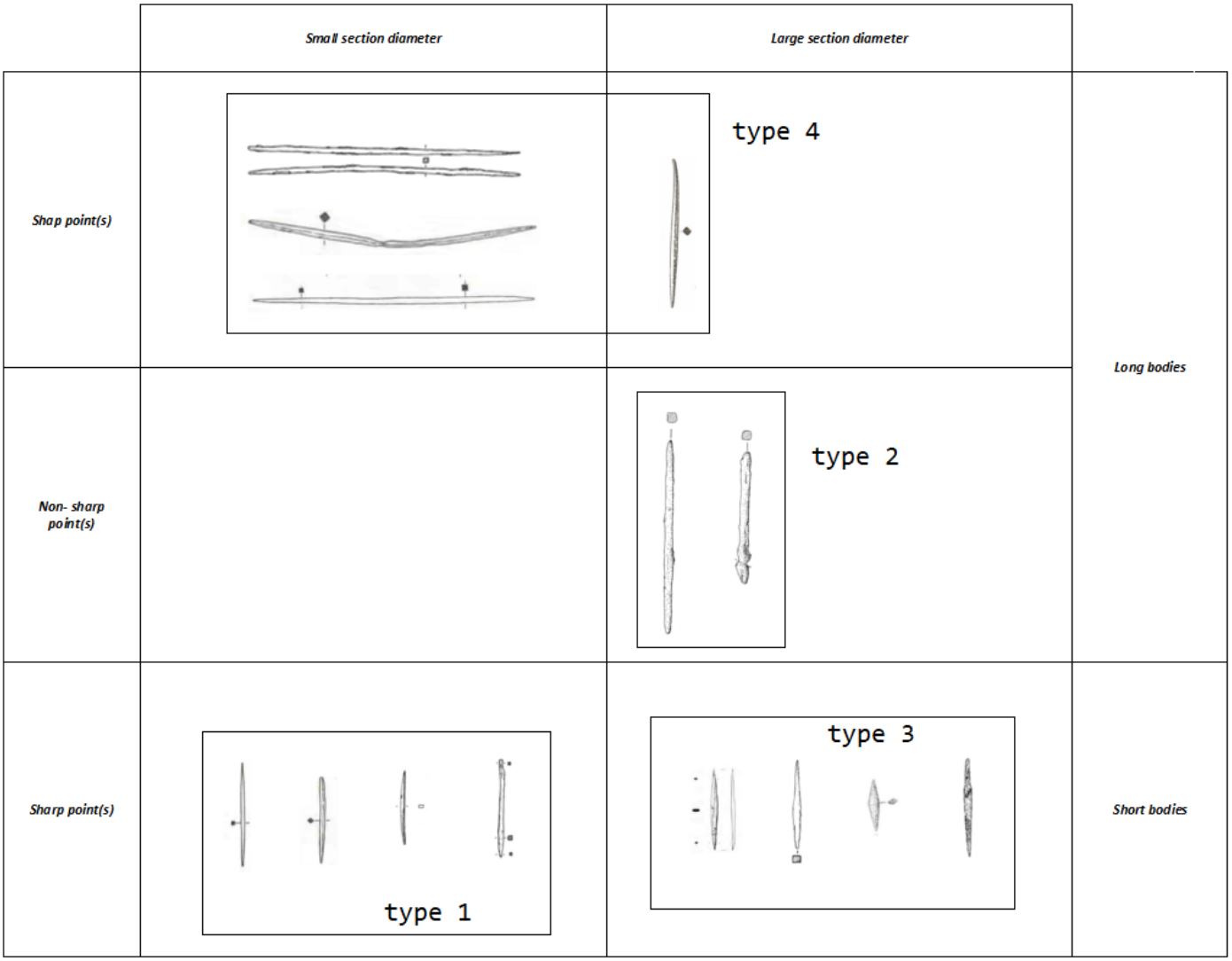
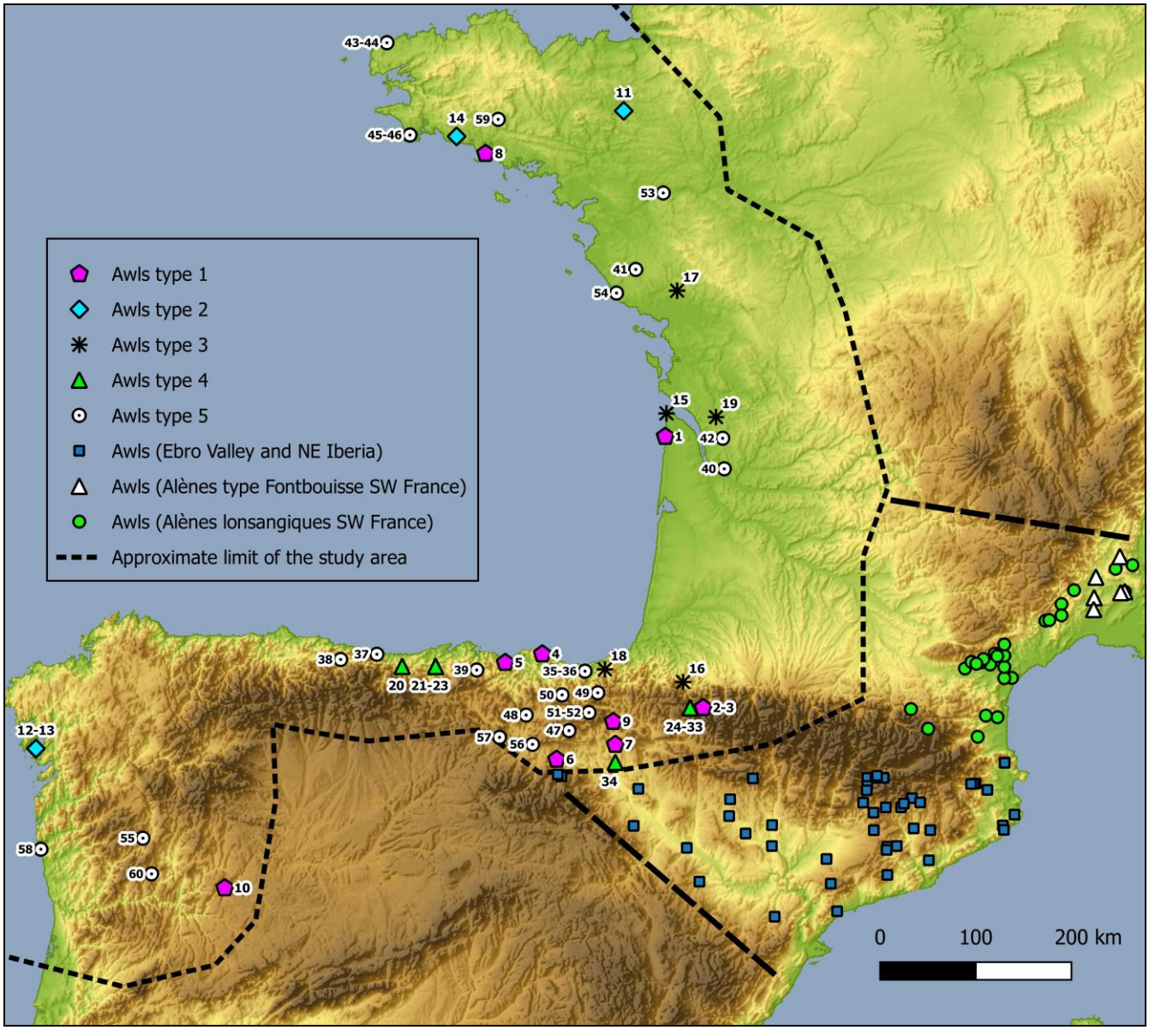


Figure 4.36: *Awls are classified in relation to three attributes: the diameter of the awl's section, the length of its body and the sharpness of its point(s). In relation to their section it is possible to differentiate between thin needle-like awls and those with thick massive bodies. The first ones are at the right and the second ones to the left. Furthermore, awls can be divided between short and long ones. "Long" refers to those five centimetres long or more and they are located at the top of the diagram. Finally, it is possible to differentiate between awls whose points are not sharpened and the rest. By organising awls in this way, it is possible to find some clusters of attributes and classify them into four types.*

Distribution

For this study sixty awls from the regions studied were assembled (Table 4.7). Additionally, others from nearby regions have been included in the distribution map to contextualise the ones studied (Figure 4.37). These are the awls found in the Ebro Valley and NE Iberia (Martín Colliga *et al.* 1999: 141–7; Rodríguez-Esperanza 2005: 97, 127), and different types of awls found in SE France. Specifically, the "alènes lonsangiques" (awls Type 3 in this work) which are dated to the Early Bronze Age and were thoroughly studied in two classic works (Guilaine 1972; Roudil 1972), and some of the Fontbouisee awls found in the same area (Gutherz 1975). Nevertheless, the latter have never been part of an exhaustive study and this distribution only serves as a guide. In the resulting distribution it is possible to identify some patterns (Figure 4.37). There is a concentration of awls losangiques Type 3 around the Médoc and CW France and some of them have also been recovered in eastern Cantabria. Similarly, there is a concentration of Fontbouisse awls Type 4 in eastern Cantabria and SE France, although their number in the latter region is probably larger. Additionally, the four awls classified as Type 2 ingots were only found in NW Iberia and Brittany. They seem to have an Atlantic distribution and this is very interesting because in the case of those from NW Iberia it has been suggested they could be exports from England (Rovira Llorens and Gomez Ramos 1994: 375–6). Finally, Type 1 and 5 are distributed all over CW France, the Médoc, eastern Cantabria and NE Iberia. From these distributions it is possible to suggest three connections. Firstly, based on the abundance of awls found in those regions it is possible to link eastern Cantabria with SW France (specifically the Médoc), the Upper Ebro Valley, NE Iberia, SE France and CW France. Secondly, in relation to the four assigned to Type 2 ingots, it is possible to propose a feeble connection between NW Iberia and Brittany. Finally, awls seem to be less common in Brittany, NW Iberia and western Cantabria where the lack of awls has already been noted (Blas Cortina 1987: 72; Comendador Rey 1997: 328). Nevertheless, these distributions and connections cannot be fully understood without discussing the chronology and context of these artefacts.



Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	419	"Harpon" de Taillebois trouvé sur la plage à Grayan-et-l'Hopital	Type 1	"harpon" trouvé sur la plage en Taillebois à	out of context	1664	(Coudere 2014:79, Fig.8.7)
2	243	punzón de la cueva de la Gobaederra Estrato A 8 de 8 (sección cuadrangular)	Type 1	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.6.73)
3	242	punzón de la cueva de la Gobaederra Estrato C 3 de 4	Type 1	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:Fig.7.25)
4	246	punzón de la cueva de Guerrandijo del Nivel II	Type 1	Cueva de Guerrandijo (cave)	collective burial	960	(Apélaniz 1973: 30, Fig.17.28)
5	251	Punta del deposito sepulcral de Pico Ramos	Type 1	Deposito sepulcral de Pico Ramos	small hoard	997	(Salgado and Zapata 1995)
6	244	punzón del dolmen de El Sotillo	Type 1	Dolmen de El Sotillo	collective burial	946	(Apellániz 1973: 197, Fig.145.7)
7	243	punzón del dolmen de La Mina de Farangortea 2 de 2	Type 1	Dolmen de La Mina de Farangortea	collective burial?	944	(Apellániz 1973:302, Fig.241.19)
8	793	alêne de cuivre du dolmen de Le Goërem en Gâvres	Type 1	dolmen de Le Goërem en Gâvres	collective burial?	2115	(L'Helgouac'h 1970)
9	244	punzón de cobre o bronce de Echauri	Type 1	Una cueva sin localizar de Echauri (o Etxauri) (cave)	out of context	945	(Apellániz 1973:138, Fig.103.4)
10	168	Punzón del Yacimiento de O Cunho	Type 1	Yacimiento del poblado de O Cunho (Mogadouro)	settlement	483	(Comendador Rey 1997:Nr.155)
11	131	"petit lingot de bronze" ou "stylet" du dépôt de Chatillon-Sur-Seiche	Type 2	dépôt de Chatillon-Sur-Seiche	large hoard	327	(Gabillot 2003:178,N.221)
12	159	Punzón del yacimiento de Guidoiro 1/2	Type 2	no context (Yacimiento de Guidoiro)	out of context	424	(Comendador Rey 1997:Nr.96a)
13	159	Punzón del yacimiento de Guidoiro 2/2	Type 2	no context (Yacimiento de Guidoiro)	out of context	424	(Comendador Rey 1997:Nr.96b)
14	128	burin ou ciseau en cuivre disparu du Tumulus de Lothéa	Type 2	Tumulus de Lothéa en Quimperlé (Carnoët)	individual burial	312	(Balquet 2001: 131,Fig.5.6)
15	420	alène lonsagique trouvé sur la plage de Glaneuse á Soulac-sur-Mer	Type 3	dépôt d'une alène lonsagique de la plage de Glaneuse	single deposit	1667	(Coudere 2014:80, Fig.8.6)
16	797	alêne en cuivre du dolmen d'Ithé	Type 3	dolmen 2 d'Ithé	collective burial?	2116	(Labaune 2010:242)
17	290	alène du dolmen de Thiré à Vendée	Type 3	dolmen de Thiré à Vendée	collective burial?	1183	(Pautreau 1979a:54,Fig.21.11)
18	245	punzón del dolmen de Uelogoena norte	Type 3	Dolmen de Ueologoena norte	collective burial	955	(Apéllaniz 1973: 251, Fig.183B.8)
19	347	un ciseau à soie du grotte des Duffaits à La Rochette	Type 3	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.9)
20	231	punzón o lezna de la Cueva de "El Castillo"	Type 4	Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave)	out of context	866	(Cabrera Valdeés 1984: 386)
21	232	punzón de la cueva de "Las Monedas" 1/3	Type 4	Cueva de "Las Monedas" (cave) (unclear_context)	out of context	889	(Ripoll Perelló 1972:23, Fig.4.1)
22	232	punzón de la cueva de "Las Monedas" 2/3	Type 4	Cueva de "Las Monedas" (cave) (unclear_context)	out of context	889	(Ripoll Perelló 1972:23, Fig.4.2)
23	231	punzón de la cueva de "Las Monedas" 3/3	Type 4	Cueva de "Las Monedas" (cave) (unclear_context)	out of context	889	(Ripoll Perelló 1972:23, Fig.4.3)
24	242	punzón de la cueva de la Gobaederra Estrato A 1 de 8 (sección circular y	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.6.70)
25	242	punzón de la cueva de la Gobaederra Estrato A 2 de 8 (sección circular y	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.6.99)
26	242	punzón de la cueva de la Gobaederra Estrato A 3 de 8 (sección cuadrangular)	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.17.6)
27	242	punzón de la cueva de la Gobaederra Estrato A 4 de 8 (sección cuadrangular)	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.6.95)
28	242	punzón de la cueva de la Gobaederra Estrato A 5 de 8 (sección circular y	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.6.62)
29	242	punzón de la cueva de la Gobaederra Estrato A 6 de 8 (sección circular y	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.6.72)
30	243	punzón de la cueva de la Gobaederra Estrato A 7 de 8 (sección cuadrangular)	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:30, Fig.6.103)
31	241	punzón de la cueva de la Gobaederra Estrato C 2 de 4	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:Fig.7.22)
32	242	punzón de la cueva de la Gobaederra Estrato C 4 de 4	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:Fig.7.27)
33	241	punzón de la cueva de la Gobaederra Estrato C 1 de 4	Type 4	Cueva de Gobaederra (Estratos A, B, C) (cave)	collective burial	939	(Apellániz *et al* 1967:Fig.7.21)
34	243	punzón del dolmen de La Mina de Farangortea 1 de 2	Type 4	Dolmen de La Mina de Farangortea	collective burial?	944	(Apellániz 1973:302, Fig.241.18)
35	246	punzón del nivel IIA de la cueva de Santimamiñe	Type 5	Cueva de Santimamiñe (cave) (unclear_context)	out of context	961	(Apélaniz 1973: 35)
36	246	punzón o cincel del nivel IIA de la cueva de Santimamiñe	Type 5	Cueva de Santimamiñe (cave) (unclear_context)	out of context	961	(Apélaniz 1973: 35)
37	232	punzón de la cueva del Bufón	Type 5	Cueva del Bufón (cave) (burial?)	out of context	891	(Comendador Reyes 1997:nr.182)
38	232	punzón de la cueva del Cuélebre	Type 5	Cueva del Cuélebre (cave) (burial?)	out of context	862	(Blas Cortina 1983: 112-114, Fig.29.5)
39	232	punzón de la cueva del Mirón	Type 5	Cueva del Mirón (cave) (unclear_context)	out of context	890	(Gonzélez Morales Yes Starus 2000: 130)
40	756	fil du dépôt de Corconnac à Saint-Laurent-Médoc	Type 5	dépôt de Corconnac à Saint-Laurent-Médoc	large hoard	2025	(Lagarde-Cardona 2012:78,276)
41	282	alène tige ou pointe de javeline du dépôt de Le Langon à Vendée	Type 5	dépôt de Le Langon	small hoard	1135	(Pautreau 1979a:46)
42	743	fil metallique du dépôt de Les Pouyaux nord à Saint-Androny	Type 5	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:78,272)
43	645	tige ou crochet du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 5	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Briard 1965:311,N.236)
44	646	tige ou crochet du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 5	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Briard 1965:311,N.236)
45	685	burin de type inconnu non retrouvée du dépôt de Ru-Caodal et Ruguol en	Type 5	dépôt de Ru-Caoudal ou Ruguol en	large hoard	71	(Briard 1965:311,N.263)
46	686	burin de type inconnu non retrouvée du dépôt de Ru-Caodal et Ruguol en	Type 5	dépôt de Ru-Caoudal ou Ruguol en	large hoard	71	(Briard 1965:311,N.263)
47	246	pieza metalica no identificada (punzón?) del dolmen de Aitzkomendi	Type 5	Dolmen de Aitzkomendi	collective burial	958	(Apéllaniz 1973: 207)
48	246	punzón del Dolmen de Gorostiaran Este	Type 5	Dolmen de Gorostiaren Este	collective burial	959	(Apéllaniz 1973: 222)
49	244	punzón del dolmen de Igaratza Sur	Type 5	Dolmen de Igaratza Sur	collective burial?	948	(Apéllaniz 1973: 259)
50	245	dos fragmentos de punzón del dolmen de Kalparmuñobarrena	Type 5	Dolmen de Kalparmuñobarrena	collective burial?	954	(Apéllaniz 1973: 225)
51	246	punzón de cobre del dolmen de la Cañada 1 de 2	Type 5	Dolmen de la Cañada	collective burial	962	(Apélaniz 1973: 288)
52	247	punzón de cobre del dolmen de la Cañada 2 de 2	Type 5	Dolmen de la Cañada	collective burial	962	(Apélaniz 1973: 288)
53	797	àlene en cuivre à section quadrangulaire du Dolmen de la Pierre Couvretière	Type 5	dolmen de la Pierre Couvretière	collective burial?	2117	(Labaune 2010:191)
54	797	ciseau en cuivre du Dolmen de Pierre-Levée	Type 5	Dolmen de la Pierre-Levée en Vendée	collective burial?	2142	(Joussaume 1976a)
55	150	Punzón de Pastoria	Type 5	no context (Conjunto de objetos del yacimiento de	out of context	388	(Comendador Rey 1997:Nr.56c)
56	244	punzón de Puerto de la Herrera	Type 5	Piezas halladas en el Puerto de la Herrera en la Sierra	small hoard	947	(Apéllaniz 1973: 118)
57	247	punzón del Túmulo de Alto de la Huesera	Type 5	Túmulo de Alto de la Huesera	collective burial?	963	(Apélaniz 1973: 187)
58	162	Punzón del Tumulo de Chafé (aparentemente punzón biapuntado lonsángico	Type 5	Tumulo de Chafé	collective burial	450	(Comendador Rey 1997:Nr.123a)
59	104	"gragment de tige en bronze" du Tumulus de Cruguel à Guidel au Musée des	Type 5	Tumulus de Cruguel à Guidel	individual burial	223	(Balquet 2001:141)
60	166	Punzón del yacimiento de Crasto de Palheiros	Type 5	Yacimiento de habitat de Crasto de Palheiros	settlement	466	(Comendador Rey 1997:Nr.139b)

Figure 4.37 (previous page): *Distribution of awls in the regions under study, the Ebro Valley, NE Iberia and SE France. The references for those from the regions under study are in the following figure.*

Table 4.7 (above): *List of awls from the regions under study included in this work.*

Context & Chronology

The chronological analysis of awls is difficult because they are a homogenous category of artefact which was used for a long period of time. In this case, the aim is just to establish the approximate periods during which they were used in each region based on their context. As was mentioned in the beginning of this section, the few ones dated to the Middle Bronze Age have been included. In Brittany eight awls have been recovered (Figure 4.38). Five can be dated to the Chalcolithic-Early Bronze Age. Two were in burials of the First Series of the Armorican Tumuli, another in a Chalcolithic collective burial and two in a hoard with flat axes. Furthermore, another three were in Middle Bronze Age hoards. This suggests they were used in small quantities between the Chalcolithic and the Middle Bronze Age. Remarkably, in CW France of the five found none have been dated to the Middle Bronze Age (Figure 4.38). One was in an Early Bronze Age hoard (perhaps Chalcolithic) and another four in collective burials which can be dated to the Chalcolithic-Early Bronze Age. Based on this it is possible that awls were only used in the Chalcolithic-Early Bronze Age and were substituted in the Middle Bronze Age by "épingles", which is a common artefact in that area at that time (see next chapter). Furthermore, in the Garonne region four awls have been found (Figure 4.38). Two in Middle Bronze Age hoards, one dated in the Early Bronze Age and one out of context. Similarly, in the Adour only one awl has been recovered in the dolmen of Ithé and dated in the transition between the 3rd and the 2nd millennium cal. BC (Figure 4.38). Like in Brittany, this indicates awls were used between the Chalcolithic and the Middle Bronze Age in both regions. In eastern Cantabria a high number of awls, thirty-four, have been recovered in eighteen sites (Figure 4.38). Those contexts are mostly caves and collective burials in dolmens which can be dated between the Chalcolithic and the Middle Bronze Age. Finally, in NW Iberia and western Cantabria eight awls have been found in six sites (Figure 4.38). Their contexts point towards a primary use during the Chalcolithic-Early Bronze Age although some of them probably were also used in the Middle Bronze Age. In conclusion most awls have been found in collective burials and hoards predominately dated to the Chalcolithic-Early Bronze Age, although these artefacts were also used in the Middle Bronze Age, and particularly in eastern Cantabria where they are numerous. In order to understand this complex evidence, we must put it in relation with the awls found in nearby regions.

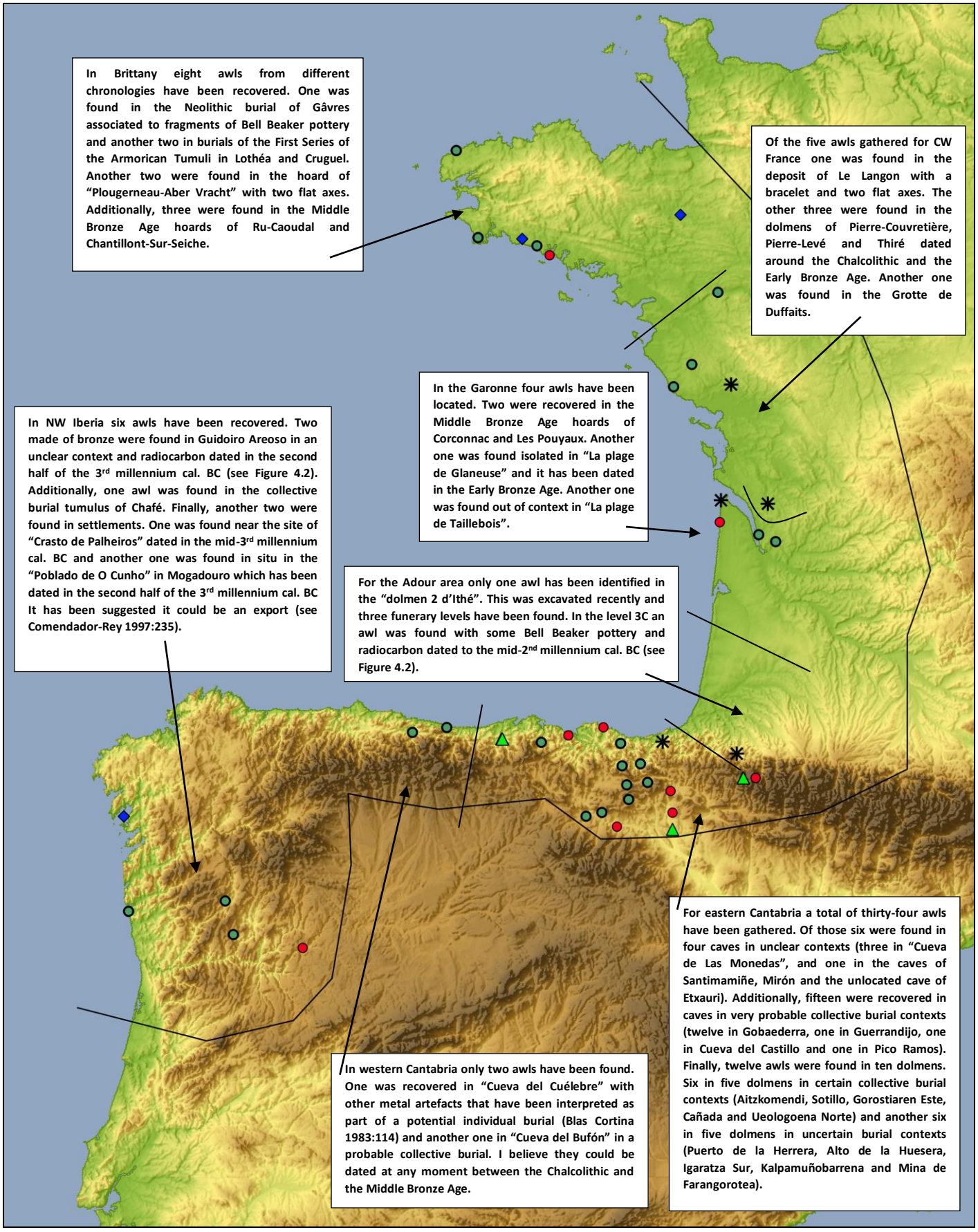


Figure 4.38: *Context and chronology by region of the awls from the regions under study.*

Summary

As shown above, the chronological and spatial distribution of the awls studied is complicated. To interpret this distribution, a hypothesis is presented explaining their emergence through the regions of study in France and Iberia by linking them to the spread of copper metalworking. The earliest evidence of this activity in western Europe has been identified in southern Iberia, Italy and SE France (Guilaine 1991; Strahm 2005: 28–31). In the case of the latter, it is a region where many awls dated to the Chalcolithic and Early Bronze Age have been found (Guilaine 1972; e.g. Roudil 1972) (see Figure 4.37). For example, in the site of Roquemengarde, which has been dated to the transition between the 4rd and the 3rd millennia cal. BC, several metal awls were recovered (Guilaine 1990). Authors tend to agree that from this region copper spread to Brittany through the Garonne river, the Gironde and CW France (Ambert *et al.* 1996: 41; Briard and Roussot-Larroque 2002: 139–42). Thus, I believe the awls found in those regions and dated to the Chalcolithic and Early Bronze Age could be related to the distribution of copper from SE France to Armorica. Furthermore, it is possible that awls recovered in eastern Cantabria, the Upper Ebro Valley and NE Iberia (see Figure 4.37) could be part of a similar phenomenon. In Iberia, the earliest evidence of metalworking has been found in the south-east and, although the exact dates are under discussion, there is evidence copper metalworking appeared there at least at the same time as in France (Ruiz-Taboada and Montero-Ruiz 1999; Bartelheim and Pearce 2015: 694–5). From this region it spread to the rest of the Iberian Peninsula including eastern Cantabria, the Upper Ebro Valley and NE Iberia where awls are abundant (see Figure 4.37). Like in France, I believe that the distribution of metalworking was accompanied by the use of awls and a series of practices or habits associated with them (Figure 4.39). This is suggested by the fact that awls have been found in large quantities in the regions between both places. In SE Iberia hundreds of awls have been found in Chalcolithic and Early Bronze Age contexts (see Montero Ruiz 1994). Similarly, in the southern Meseta sixty-eight awls have been found alongside forty-nine in the northern Meseta (Fernández-Posse and Martín 1999: 227; Herrán 2008: 242). Equally, in the case of the Valencian region, three hundred eighteen have been recovered for the *entire* Bronze Age (Simón García 1998: 272).

Therefore, it is possible that the distribution of metalworking from south-eastern to north-eastern Iberia, like in France, might have been accompanied by the adoption of awls and practices linked to them. This scenario will explain why awls are so scarce in NW Iberia and western Cantabria and partially Brittany. These regions were the furthest away from the places of origin of this phenomenon. Therefore, in this study the abundance of awls in the inner regions of the Bay and SE France and NE Iberia is explained by linking them to the first spread of metalworking from SE France and southern Iberia. Furthermore, it is possible that those two distributions of copperworking were not independent. In Spain, several authors have suggested connections, visible in the distribution of awls, between northern Iberia and southern France (particularly the Languedoc-Provence) (e.g. Delibes de Castro 1983; Alday Ruiz 2001: 163; Rodríguez-Esperanza 2005: 132). Those connections could have happened through eastern Cantabria explaining why awls are so abundant there. Meanwhile, contemporary with this phenomenon would have been the arrival to NW Iberia of the bronze awls Type 2 found in Guidoiro Areoso, from perhaps Britain, where this alloy was used earlier than in Iberia. Finally, in relation to the awls found in Middle Bronze Age contexts in eastern Cantabria, Brittany and the Garonne; it is possible that they were still used in those regions at that time while in others, like CW France, they could had been substituted by épingles which is an artefact that is discussed in the next chapter. This scenario, although far from perfect, explains in a moderately plausible way the distribution of this complicated type of artefact in the Bay between the Chalcolithic and the Middle Bronze Age. Moreover, it shows how the inner regions of the Bay were connected during the interval studied as suggested at the beginning of this chapter. In Chapter 6, I interpret awls and other items found in the same regions as mnemonic items linked to the memory of their previous owners that were employed to reproduce cross ethnic lifestyles (woman, elder, etc.) but not social inequality (Brück 2019).

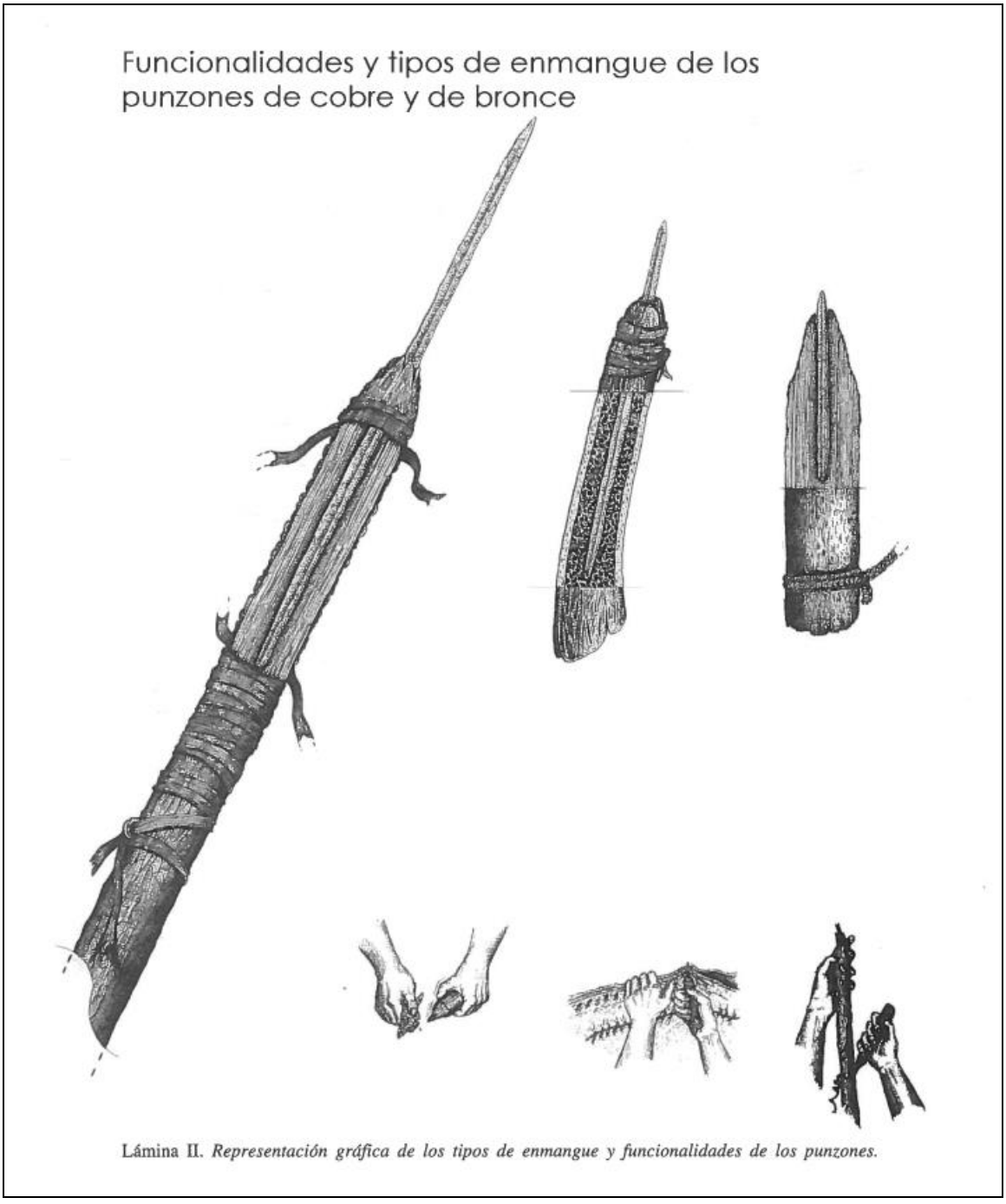
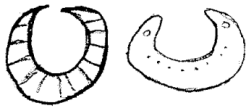
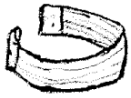
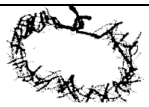
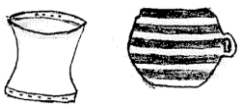
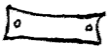


Figure 4.39: *Representation of the possible functions of awls in the Bronze Age. From Rodríguez-Esperanza (2005: Lamina II).*

4.9. DECORATIVE ARTEFACTS (EARLY BRONZE AGE) (Appendix 6)

In this section ornaments made of gold and silver are analysed together. They have been classified into fifteen types (Figure 4.40) and have been the focus of different monographs in Iberia (Hernando Gonzalo 1983; Perea 1991; Pingel 1992; Armbruster 2000), France (Eluère 1977, 1982; Eluère and Gomez De Soto 1990) and at a European level (Morteani and Northover 1995; Armbruster 2013). When discussing them, instead of following the structure used with previous typologies, they have been organised into four groups and their morphology, context and distribution are analysed at the same time. However, before they are discussed, two things that apply to all of them must be clarified. Firstly, it is difficult to date these artefacts because they are found in single deposits or with other gold artefacts. In fact, some of the artefacts included, specifically the three types of gold bracelets and the three precious cups from NW Iberia, have been dated by some authors in the Middle or Late Bronze Ages but for several reasons discussed below they are included here. Secondly, authors agree that these artefacts were "luxury" or "decorative" artefacts employed as "elements of prestige" with an "aesthetic" functionality but not a practical one (see Sackett 1977: 377–8; Crilly 2010: 21–2; Armbruster 2013: 459). With regard to that aesthetic functionality, which I understand as the role or meaning they had in society, authors have proposed various possibilities. Some have linked the ones recovered in individual burials or large gold hoards to a process of increasing individuality which might be related with the appearance of a male, warriorlike identity (e.g. Perea 1991: 85–6; Ruiz-Gálvez Priego 1992; Eluère 2002: 241; Armbruster 2013: 461). However, other researchers understand these artefacts, especially in the case of those found in Chalcolithic contexts or collective burials, as trinkets or eye-catching artefacts that did not play a key role in social organisation or hierarchy (e.g. Perea 1991: 45–6; Primas 1995; Heyd and Walker 2015: 673; Roberts and Frieman 2015: 711). This issue is discussed at the end of this section in relation to the artefacts studied. Similar to the artefacts discussed above in this chapter, their distribution and context suggest links between NW Iberia and Brittany while only a few of them have been recovered in the inner regions of the Bay.

Figure 4.40 (next page): *The different types of decorative artefacts analysed in this work. In the third column types created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided. In parenthesis the number of artefacts of that type outside the study area is included to contextualise their distay.*

Name type	Features	Overlapping typologies	Schematic shape	Number
Gold plates	- rectangular gold laminae with sometimes cylindrical or tubular shapes and rivets. (1-5 cm long).	- Apliques laminares sobre oro (Alday Ruiz 1992). - Appliques rectangulaires et appliques à deux côtés opposes rabattus (Eluère 1977: 395–6).		32 (22)
Spiral rings (gold and copper/bronze)	- spirals made of thin and narrow flat laminae of gold, copper or bronze.	- Les tortillons (Eluère 1977: 394). - Similar ones found in Scandinavia and Central Europe. - (Eluère 1982: 32)		8
Lunulae	- Crescent moon shaped gold collars or necklaces with different morphologies, dimensions and decoration.	- Taylor divides them in different types. Here they are grouped into one (Taylor 1970).		11
Gargantillas	- Rectangular gold collars with similar shapes and central decorations made of parallel incisions.	- Studied by different authors but always considered part of the same type. There are two recent important studies (Blas Cortina 1994; Armbruster *et al.* 2004).		13
Diadems	- Long gold rectangular laminae traditionally interpreted as diadems. Some of them very fragmented or decorated.	- Bandeau frontal en or (Briard 1965: 69). - Diademas (Hernando Gonzalo 1983: 100–1). - Bandas de lámina (Comendador Rey 1997: 342). - "Bandeaux-Diadèmes" (Eluère and Gomez De Soto 1990: 111).		9
Bands	- Includes four gold similar artefacts found in NW Iberia and Brittany that look like wristbands but differ in decoration and manufacturing.	- Bandas o Cintas (Hernando Gonzalo 1983: 100–1). - "Bandeaux-Diadèmes" (Eluère and Gomez De Soto 1990: 111) - Bandas de lámina (Comendador Rey 1997: 342) - "Bracelets ornés" (Briard 1965: 320).		5
Spiral chains	Formed by spiral bracelets in gold and silver enchained to each other.	- Cadenas de espirales o madejas (Comendador Rey 1997: 348) - Collier d'espirales (Eluère 1982: 32; Eluère and Gomez De Soto 1990: 163).		17
Spiral bracelets	Thin helical shaped wires of gold, silver and bronze, with circular and rectangular sections.	- Bracelets à tige mince ou massive enroulée (Eluère and Gomez De Soto 1990: 143–5). - Espirales (Comendador Rey 1997: 346).		14
Gold bracelets (circular and semi-circular sections)	- circular and semi-circular sections - 5-10 cm diameter long - different endings and sections vary in width	- Barras o argollas macizas (Comendador Rey 1997: 349). - Bracelets penannulaires massifs (Briard 1965: 140). - Bracelets à tige massive (Eluère and Gomez De Soto 1990: 13, 27).		60
Gold bracelets (unidentified types)	- includes three unidentified bracelets. Two from NW Iberia and one from Brittany.	- Aros de Bougado (Comendador-Rey 1997, 344–345). - Bracelet de Saint-Brieuc-des-Iffs (Eluère *et al*. 1990, 29; Briard 1965, 146).		3
Gold bracelets ("torques d'or torsadées)	- Here are included eight twisted bracelets in gold from Brittany with similar shapes.	- Bracelets et torques torsadeés (Briard 1965: 146).		8
Rings	- Here are included several rings in gold, copper and bronze found in different contexts and with different morphologies.	-		22
Precious cups	- Recipients in gold and silver from Brittany and NW Iberia. Only five examples.	Includes the three gold recipients from Caldas de Reis (Comendador Rey 1997: 350) and two precious cups from Brittany (Briard 1965: 74; Eluère and Gomez De Soto 1990: 122).		5
torques "à palette"	- Gold wires with circular sections and spatula-shaped endings.	- Torque de paletas (Ruiz-Gálvez Priego 1979: 162) . - Torques à palettes (Briard 1965: 74; Eluère and Gomez De Soto 1990: 121).		2
Precious archer bracelets	- Here are included three archer bracelets from NW Iberia and Brittany. Two in gold and one in amber.	- Brazal de arquero (Comendador Rey 1997: 344). - Brassard d'archer (Balquet 2001: 145).		3

1. Gold plates and spiral rings: the SW Iberia-western Atlantic France connection

There are two types of artefacts that seem to connect SW and central Iberia with Atlantic western France through the inner regions of the Bay (Figures 4.41 and 4.42). Some of those artefacts have been found inside the regions studied and others outside. Based on different studies, the latter have been included to contextualise the former (Perea 1991; Alday Ruiz 1992; Labaune 2010). As in previous sections, these additional artefacts are included in Table 4.8 and Figure 4.41 but not in the appendices. The first type is formed by fifty-four similar but not identical riveted rectangular gold plates with cylindrical shapes mostly found in Iberia and France, although one was found in England (Russel *et al.* 1990) (Table 4.8). They can be dated to the Chalcolithic or the beginning of the Early Bronze Age and almost all of them have been found in collective burials (Figure 4.43). Moreover, they have been studied in different monographs (Eluère 1982: 35; Pingel 1992) and Alday Ruiz (1992) has associated them with the distribution of Bell Beaker pottery between SW Iberia and Brittany through central Iberia and the Basque area. This work supports that theory, adding new findings that I believe belong to the same gold type and further support it. Furthermore, the distribution of another type of artefact, some spiral rings found in Iberia and France, seems to suggest a similar connection. In Iberia, a couple of them in gold have been found in an individual Bell Beaker burial in the western Meseta and in France they have been recovered in three burial sites in CW France (Figure 4.43): three in gold in two collective burials and several of them in bronze or copper in the cave burials of the "Grotte de Duffaits". This is the first time that this connection is proposed and I believe that it is possible to do so based on the fact that most of these artefacts are dated to the Chalcolithic-Early Bronze Age and similar artefacts have not been found in Atlantic Iberia (Perea 1991: 53) or eastern France (Eluère 1982: 31). This implies that they have to be the result of contacts through the Pyrenees. Summarising, the distribution of these two types of artefacts suggests a connection between eastern Cantabria and Atlantic western France between the Chalcolithic and the beginning of the Early Bronze Age that may have involved southern and central Iberia. Thus, these artefacts belong to those mentioned at the beginning of this chapter which connected the inner regions of the Bay. That is not the case for the rest of the items discussed in this section which suggest links between Brittany and NW Iberia.

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	158	Lamina cilíndrica de oro de la cista de Atios 1/2	Gold plate	Cista de Atios	individual burial	422	(Comendador Rey 1997:Nr.94c)
2	158	Lamina cilíndrica de oro de la cista de Atios 2/2	Gold plate	Cista de Atios	individual burial	422	(Comendador Rey 1997:Nr.94d)
3	793	aplique d'or du dolmen 2 d'Ithé	Gold plate	dolmen 2 d'Ithé	collective burial?	2116	(Labaune 2010:242)
4	794	plaquette en or du dolmen de Belz-Erdeven	Gold plate	dolmen de Belz-Erdeven	collective burial	2120	(Eluere 1977:Fig.5.19)
5	795	aplique de oro del dolmen de Collado Palomero 1 1/3	Gold plate	dolmen de Collado Palomero 1	collective burial	2124	(Alday Ruiz 1992a:46, Fig.6)
6	795	aplique de oro del dolmen de Collado Palomero 1 2/3	Gold plate	dolmen de Collado Palomero 1	collective burial	2124	(Alday Ruiz 1992a:46, Fig.7)
7	795	aplique de oro del dolmen de Collado Palomero 1 3/3	Gold plate	dolmen de Collado Palomero 1	collective burial	2124	(Alday Ruiz 1992a:46, Fig.9)
8	792	aplique d'or du Dolmen de Grand-Trimen en Carnac 1/2	Gold plate	dolmen de Grand-Trimen	collective burial	2114	(Éluere 1977:390-419, Fig.18)
9	793	aplique d'or du Dolmen de Grand-Trimen en Carnac 2/2	Gold plate	dolmen de Grand-Trimen	collective burial	2114	(Éluere 1977:390-419, Fig.20)
10	794	plaquette d'or du dolmen de Kérallant II en Saint-Jean-Brévelay	Gold plate	dolmen de Kérallant II en Saint-Jean-Brévelay	collective burial	2123	(Cusse 1886) (Le Rouzic 1930)
11	794	plaquette d'or du dolmen de Kercado en Carnac	Gold plate	dolmen de Kercado en Carnac	collective burial	2121	(Eluere 1977, Fig.5.5)
12	794	plaquette en or du dolmen de Kerouaren en Plohinec 1/3	Gold plate	dolmen de Kerouaren en Plouhinec	collective burial	2122	(Eluere 1977, Fig.5.9)
13	794	plaquette en or du dolmen de Kerouaren en Plohinec 2/3	Gold plate	dolmen de Kerouaren en Plouhinec	collective burial	2122	(Eluere 1977, Fig.5.10)
14	794	plaquette en or du dolmen de Kerouaren en Plohinec 3/3	Gold plate	dolmen de Kerouaren en Plouhinec	collective burial	2122	(Eluere 1977, Fig.5.11)
15	793	aplique d'or du dolmen de la Pierre Couvretière en Ancenis	Gold plate	dolmen de la Pierre Couvretière	collective burial?	2117	(Éluere 1982)
16	793	aplique d'or du Dolmen de Le Goërem en Gâvres 1/4	Gold plate	dolmen de Le Goërem en Gâvres	collective burial?	2115	(Éluere 1977:390-419, Fig.5.14)
17	793	aplique d'or du Dolmen de Le Goërem en Gâvres 2/4	Gold plate	dolmen de Le Goërem en Gâvres	collective burial?	2115	(Éluere 1977:390-419, Fig.5.15)
18	793	aplique d'or du Dolmen de Le Goërem en Gâvres 3/4	Gold plate	dolmen de Le Goërem en Gâvres	collective burial?	2115	(Éluere 1977:390-419, Fig.5.16)
19	793	aplique d'or du Dolmen de Le Goërem en Gâvres 4/4	Gold plate	dolmen de Le Goërem en Gâvres	collective burial?	2115	(Éluere 1977:390-419, Fig.5.17)
20	794	plaquette en or du Dolmen de Mané Lud	Gold plate	dolmen de Mané Lud	collective burial	2119	(Eluere 1977: Fig.6.2)
21	794	plaquete d'or du Petit Mont	Gold plate	dolmen de Petit Mont	collective burial	2118	(Lecornec 1981:fig.20)
22	792	aplique d'or du dolmen de Run Bras en Saint-Germain en Belz 1/3	Gold plate	dolmen de Run Bras en Saint-Germain	collective burial	2113	(Éluere 1977:390-419, Fig.5.6)
23	792	aplique d'or du dolmen de Run Bras en Saint-Germain en Belz 2/3	Gold plate	dolmen de Run Bras en Saint-Germain	collective burial	2113	(Éluere 1977:390-419, Fig.5.7)
24	792	aplique d'or du dolmen de Run Bras en Saint-Germain en Belz 3/3	Gold plate	dolmen de Run Bras en Saint-Germain	collective burial	2113	(Éluere 1977:390-419, Fig.5.8)
25	241	lamina de oro del Dolmen de Sakulo	Gold plate	Dolmen de Sakulo	collective burial	938	(Alday Ruiz 1992a:45, Fig.1.11)
26	793	cinq plaquettes d'or du dolmen de Thiré à Vendée	Gold plate	dolmen de Thiré à Vendée	collective burial?	1183	(Labaune 2010:278)
27	244	lamina de oro del dolmen de Trikuazti I 1/2	Gold plate	Dolmen de Trikuazti I (Trikuaizti I)	collective burial	949	(Mujika and Armendariz 1991: 128, Fig.16)
28	244	lamina de oro del dolmen de Trikuazti I 2/2	Gold plate	Dolmen de Trikuazti I (Trikuaizti I)	collective burial	949	(Mujika and Armendariz 1991: 128, Fig.16)
29	-	placa rectangular de oro de la Cueva III de Palmela	Gold plate	Cueva III de Palmela	-	-	(Alday Ruiz 1992a: 48)
30	-	tres placas de oro de Cañada Honda de Ganzdul	Gold plate	Yacimiento de la Cañada Honda de Gandul	-	-	(Alday Ruiz 1992a: 48)
31	-	cuenta de oro del dolmen de los Llanos	Gold plate	Dolmen de los Llanos	-	-	(Alday Ruiz 1992a: 46)
32	-	tres apliques de oro del Cementery del sMoros	Gold plate	Megálito del Cementery dels Moros	-	-	(Alday Ruiz 1992a: 48)
33	-	cuenta de oro del dolmen de Cova d'en Daina	Gold plate	dolmen de Cova d'en Daina	-	-	(Alday Ruiz 1992a: 48)
34	-	pequeño aplique laminar perforado de Galeria del Barranc	Gold plate	Galeria del Barranc	-	-	(Alday Ruiz 1992a: 48)
35	-	cuentas de oro desconocidas de Cabina Arqueta	Gold plate	Cabina Arqueta	-	-	(Alday Ruiz 1992a: 49)
36	-	cuatro apliques laminares de oro de Solar d'en Gibert	Gold plate	megalito de Solar d'en Gibert	-	-	(Alday Ruiz 1992a: 49)
37	-	quatre apliques en or du Dolmen de Tres Peyros	Gold plate	Dolmen de Tres Peyros	-	-	(Labaune 2010: nr.56)
38	-	deux apliques en or du Sépulture de Portejoie	Gold plate	Sépulture de Portejoie	-	-	(Labaune 2010: nr.123)
39	-	gold bead from a beaker burial in Chilbolton (Hampshire)	Gold plate	Primary bell beaker burial of Chilbolton	-	-	(Russel *et al* 1990: 163)
41	797	troix spirales d'or du Dolmen de Pierre-Levée	Spiral ring	Dolmen de la Pierre-Levée en Vendée	collective burial?	2142	(Joussaume 1976a)
42	341	deux spirales en or du dolmen de Trizay	Spiral ring	dolmen de Trizay	collective burial	1261	(Gomez de Soto 0:22,Fig.2.10)
43	347	nombreaux anneaux spirales du grotte des Duffaits à La Rochette	Spiral ring	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.7)
44	347	nombreaux perles hélicoïdales du grotte des Duffaits à La Rochette	Spiral ring	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.6)
45	109	cinta de oro espiral de la tumba de ago de la peña	Spiral ring	Sepulcro de Pago de la Peña	collective burial?	565	(Maluquer de Motes 1960,fig.5)

Table 4.8: *List of gold plates and spiral rings from France and Iberia included in this study.*

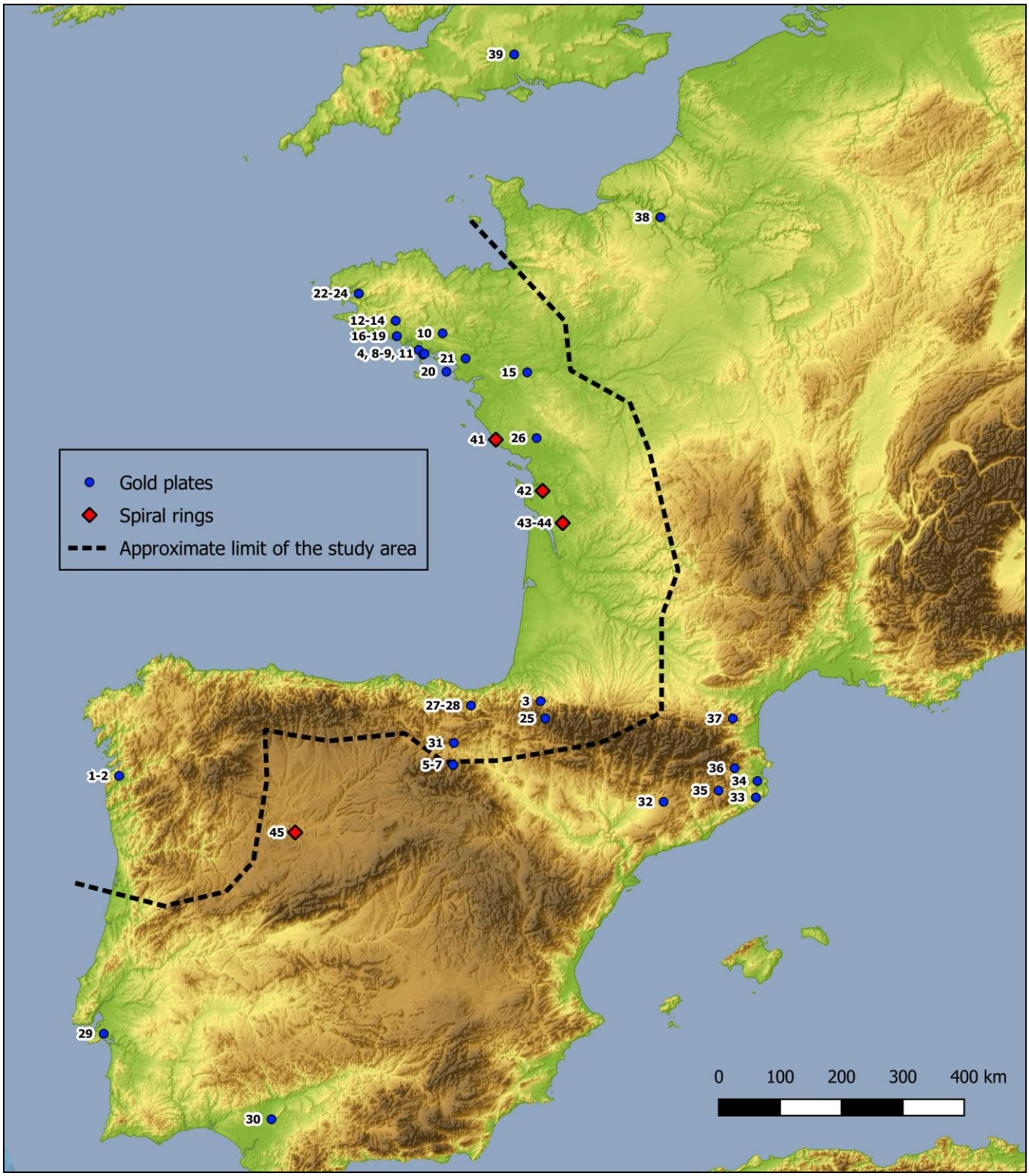


Figure 4.41: *Distribution of Gold plates and spiral rings in the regions under study, Iberia and France. The reference for each one is in Table 4.8.*

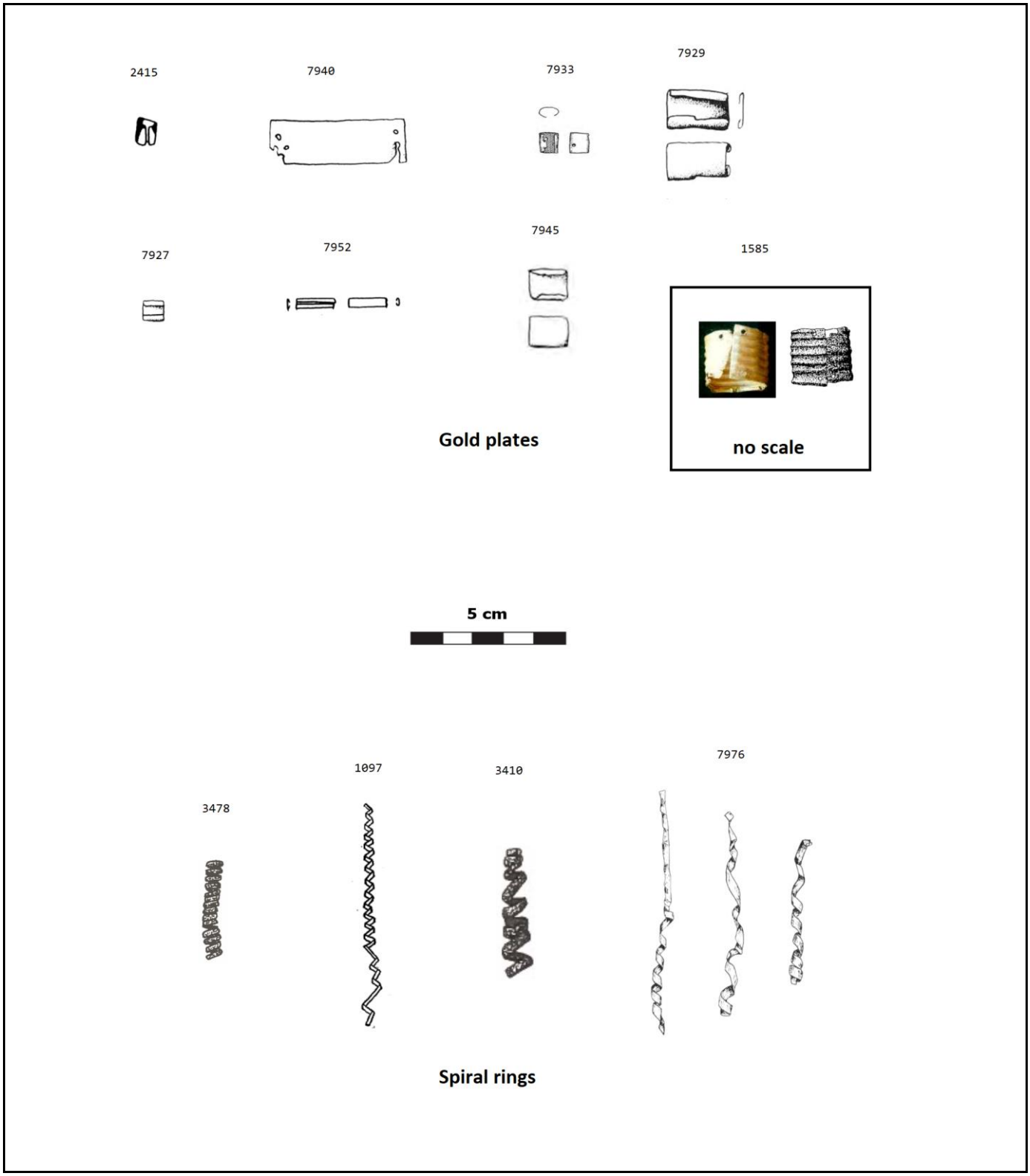


Figure 4.42: *Examples of gold plates and spiral rings from the regions under study. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in Appendix 6. Scale is approximate.*

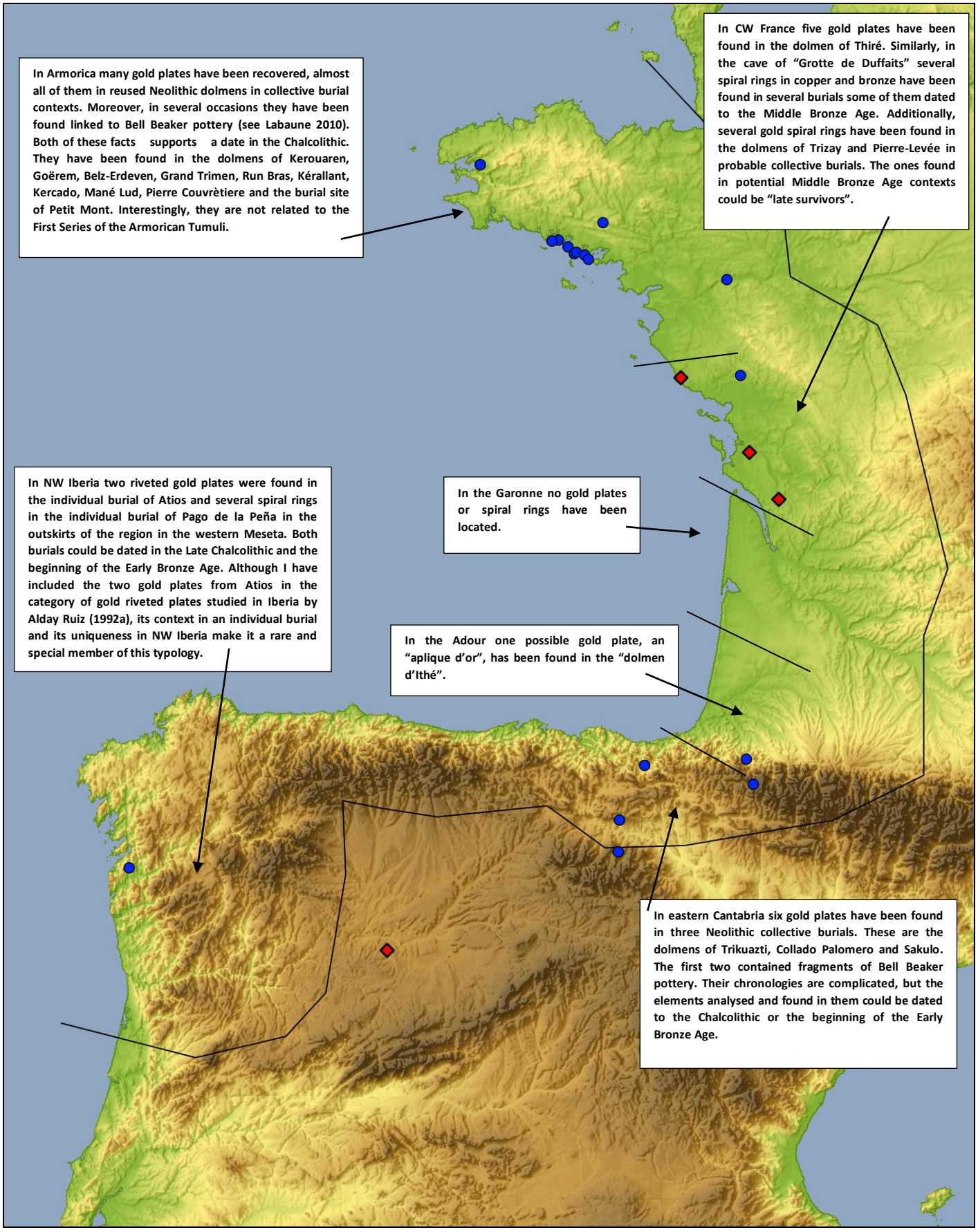
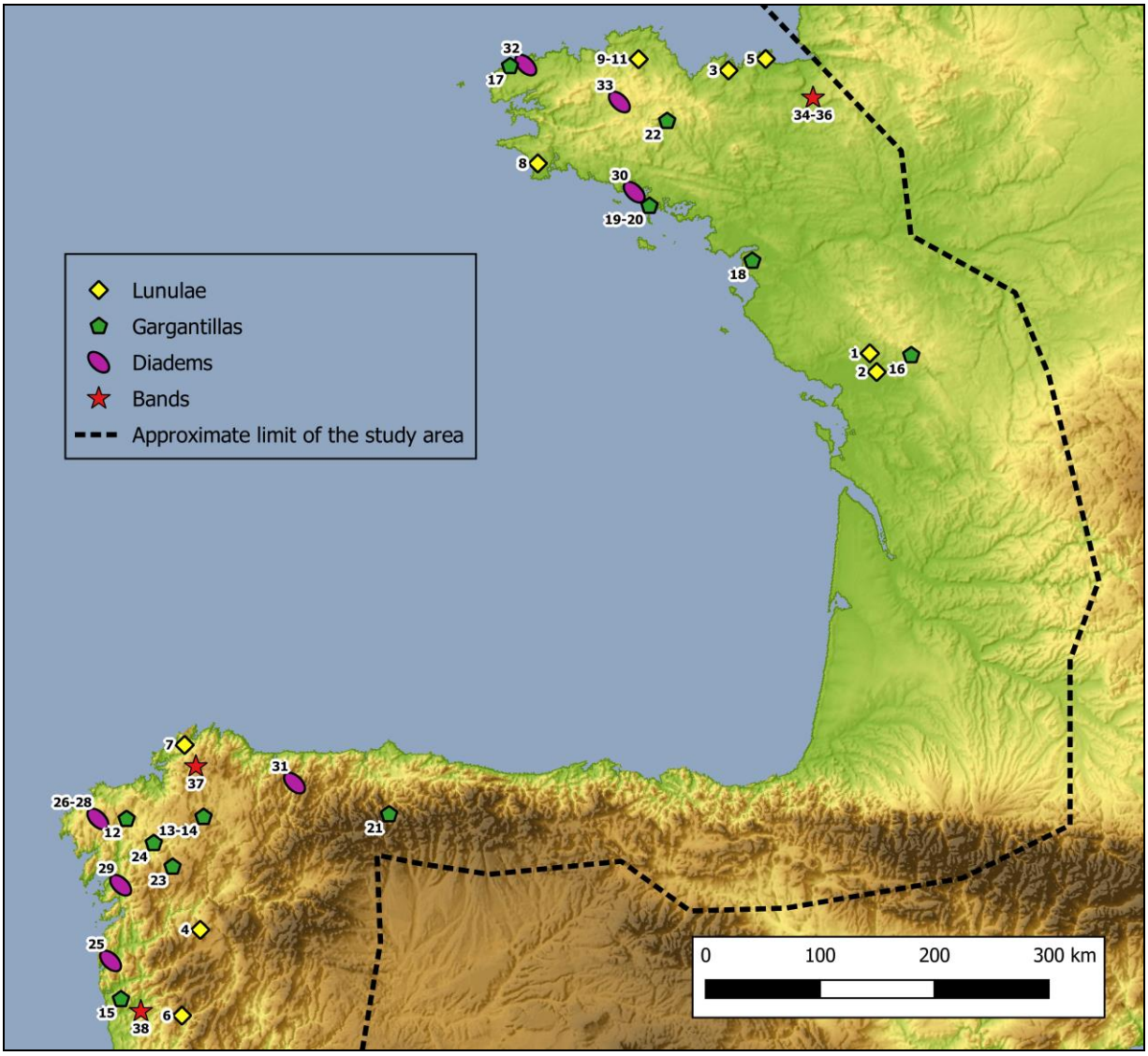


Figure 4.43: *Context and chronology by region of the gold plates and spiral rings from the regions under study.*

2. Lunulae, "gargantillas" and other artefacts: the NW Iberia-Brittany connection

There are six types of artefacts whose distribution suggests connections between NW Iberia and Brittany. The first are the gold lunulae. These were studied and divided into different types by Taylor (1970) and are found all over Atlantic Europe including Armorica (Eluère and Gomez De Soto 1990: 124) and NW Iberia (Comendador Rey 1997: 344). In this study, they are not divided into subtypes and I only focus on the eight found in Armorica and the three in NW Iberia, which are the only ones found in the Iberian Peninsula (Figures 4.44 and 4.49 and Table 4.9). Unfortunately, in most of the cases their context is unknown although four of them were found in two Armorican tumuli which allows us to date them between the late Chalcolithic and the Early Bronze Age. Similarly, in Iberia, two were found in unlocated burials which I believe could be part of the Vilavella-Atios tradition (Figure 4.47). A second typology with a similar distribution are the gold collars found in Armorica and NW Iberia labelled "gargantillas" (Blas Cortina 1994; Armbruster *et al.* 2004) (Figures 4.44 and Tables 4.9 and 4.11). Six were recovered in Iberia and another five in Brittany, and as previously, their contexts are not well known (Figures 4.47). Nevertheless, it is possible to date them between the late Chalcolithic and the Early Bronze Age. The third and fourth types are similar gold diadems and bands recovered in NW Iberia and Brittany (Figures 4.44 and 4.49 and Table 4.9). In the case of the bands, three were recovered in a hoard in Brittany and one in an individual burial of the Vilavella-Atios tradition in NW Iberia (Figure 4.47). Additionally, Eluère (1990: 103, 87) mentions others found in northern France. With regard to the diadems, four were found in Brittany and seven in Iberia. However, some of them are very fragmented and it is not clear if they belong to this typology (Figure 4.47). Moreover, others have been found along the coasts of Portugal and southern Iberia (Perea 1991: 53, 60, 62; Pingel 1992) and one in SE France (Eluère 1982). Nevertheless, the diadems and bands found outside the study area have not been included. The reason is they just corroborate the connection between Armorica and Brittany suggested by the ones included. The fifth and sixth types which also suggest connections between Brittany and NW Iberia are discussed in the next paragraph.



Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	291	Lunule de Bourneau à Vendée	Lunulae	context not known (Lunule de Bourneau, Vendée)	out of context	1187	(Pautreau 1979a:108)
2	291	"Lunule" de Chalais à Vendée	Lunulae	context not known (Lunule de Chalais, Vendée)	out of context	1188	(Pautreau 1979a:108, Fig.97.4)
3	111	lunule irlandaise de Saint-Potan	Lunulae	dépôt de Saint-Potan	single deposit	156	(Briard 1965:319,N.11)
4	141	Supuesta lunula perdida de Allariz	Lunulae	Dolmen sin identificar cerca de la localidad de Allariz	individual burial?	336	(Comendador Rey 1997:46)
5	109	lunule irlandais d'environs de Saint-Méloir (douteux)	Lunulae	lunule irlandais d'environs de Saint-Méloir (douteux)	out of context	151	(Briard 1984:133)
6	148	Lunula de Cabeceiras do Basto	Lunulae	no context (cojunto de Cabeceiras do Basto)	out of context	382	(Comendador Rey 1997:Nr.48c)
7	140	Supuesta lunula perdida de Cerdido	Lunulae	Sepulcro "romano" sin identificar del municipio de	individual burial?	335	(Comendador Rey 1997:46)
8	148	lunule disparu du Tumulus de Kerhué-Bras en Plonéour-Lanvern	Lunulae	Tumulus de Kerhué-Bras en Plonéour-Lanvern	individual burial	233	(Balquet 2001:103)
9	29	lunule en or de type irlandais du Tumulus de Kerivoa 1/3	Lunulae	Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord	individual burial	210	(Briard 1965:319,N.1)
10	30	lunule en or de type irlandais du Tumulus de Kerivoa 2/3	Lunulae	Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord	individual burial	210	(Briard 1965:319,N.1)
11	31	lunule en or de type irlandais du Tumulus de Kerivoa 3/3	Lunulae	Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord	individual burial	210	(Briard 1965:319,N.1)
12	152	Gargantilla del conjunto de Cicere	Gargantilla	Conjunto de Cicere tal vez de un túmulo (Grupo	individual burial?	403	(Comendador Rey 1997:Nr.71d)
13	143	Gargantilla de Monte dos Mouros 1/2	Gargantilla	Conjunto de Monte dos Mouros en San Martiño de	out of context	358	(Comendador Rey 1997:82, Nr.24a)
14	143	Gargantilla de Monte dos Mouros 2/2	Gargantilla	Conjunto de Monte dos Mouros en San Martiño de	out of context	358	(Comendador Rey 1997:82, Nr.24b)
15	160	Gargantilla de S. Bento de Balugães	Gargantilla	Conjunto de S. Bento de Balugães en Barcelos hallado en	individual burial	434	(Comendador Rey 1997:Nr.106a)
16	291	"Gargantilla" de Saint-Laurs à Deùx-Sevres	Gargantilla	context not known ("Gargantilla" de Saint-Laurs,	out of context	1186	(Pautreau 1979a:107,Fig.10.5)
17	113	"colliers d'or" de tipe et nombre inconnu du dépôt de Landéda en île	Gargantilla	dépôt de Landéda en île Gaignog	single deposit	160	(Briard 1965:320,N.16)
18	242	"collier en or" ou gargantilla du dépôt de Saint-Père-en-Retz	Gargantilla	dépôt de Saint-Père-en-Retz du Bronze Ancien	small hoard	109	(Briard 1965:316,N.379,Fig.19.2)
19	118	collier plat ou "gargantilla" du dolmen à couloir de Nord de	Gargantilla	dolmen à couloir de Nord de Rondossec en Plouharnel	individual burial	180	(Briard 1965:320,N.41)
20	118	collier plat ou "gargantilla" du dolmen à couloir de Nord ude	Gargantilla	dolmen à couloir de Nord de Rondossec en Plouharnel	individual burial	180	(Briard 1965:320,N.41)
21	229	Anillo de oro del tumulo 1 de Mata'l Casare	Gargantilla	Megalito 1 de Mata'l Casare	individual burial?	872	(Comendador Reyes 1997:nr.173)
22	792	"large bague d'or chez un orfévre de Nantes" (Gargantilla?)	Gargantilla	No context ("large bague d'or chez un orfévre de Nantes")	out of context	2111	(Parenteau 1878:pl.11.1-2)
23	144	Gargantilla del conjunto de Agolada	Gargantilla	no context (Conjunto de Agolada en Goiás)	out of context	363	(Comendador Rey 1997:Nr.29c)
24	145	Lamina cilíndrica de oro del tumulo 1 de Oiros	Gargantilla	túmulo 1 de la necrópolis de Oiros	collective burial?	369	(Comendador Rey 1997:Nr.35)
25	162	Diadema de oro de Quinta da Agua Branca	Diadem	Cista da Agua Branca	individual burial	451	(Comendador Rey 1997:Nr.124c)
26	151	Diadema de Cicere 1/2	Diadem	Conjunto de Cicere tal vez de un túmulo (Grupo	individual burial?	403	(Comendador Rey 1997:Nr.71a)
27	152	Diadema de Cicere 2/2	Diadem	Conjunto de Cicere tal vez de un túmulo (Grupo	individual burial?	403	(Comendador Rey 1997:Nr.71b)
28	152	Fragmentos de lamina del conjunto de Cicere	Diadem	Conjunto de Cicere tal vez de un túmulo (Grupo	individual burial?	403	(Comendador Rey 1997:Nr.71c)
29	156	Fragmento de lamina de oro del deposito de Caldas de Reis	Diadem	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81ad)
30	798	bandeau en or du dolmen de Kerouaren en Plouhinec	Diadem	dolmen de Kerouaren en Plouhinec	collective burial	2122	(Labaune 2010: 229)
31	239	Cinta de oro perdida de Sarzol	Diadem	Hallazgo en tumba sin localizar de Sarzol	individual burial?	918	(Comendador Reyes 1997:nr.164)
32	12	"bandeau frontal" du Tumulus plus grand de Kergoniou à Guissény	Diadem	Tumulus de Kergoniou à Guissény	individual burial	203	(Briard 1984:242) (Giot 1957a:526)
33	32	bandeau en or du Tumulus de Kerivoa au Musée des Antiquités	Diadem	Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord	individual burial	210	(Briard 1965:319,N.1)
34	116	"bracelet orné de 3 vrillons" au Musée de Cluny Paris	Band	dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais	large hoard	173	(Briard 1965:320,N.30)
35	116	"bracelet orné de filets guillochés" au Musée de Cluny Paris	Band	dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais	large hoard	173	(Briard 1965:320,N.30)
36	116	"bracelet orné de filets unis" au Musée de Cluny Paris	Band	dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais	large hoard	173	(Briard 1965:320,N.30)
37	141	cinta de lamina de oro rectangular de Veiga dos Mouros	Band	túmulo 240 de Veiga dos Mouros	individual burial	338	(Comendador Rey 1997:65-66)
38	160	Diadema de oro de Braga	Band	tumulo sin localizar en Braga	collective burial?	437	(Comendador Rey 1997:Nr.109)

Figure 4.44 (previous page:) *Distribution of Lunulae, "gargantillas" and gold diadems and bands in the regions under study. The reference for each one is given in Figure 4.43.*

Table 4.9 (above): *List of Lunulae, "gargantillas" and gold diadems and bands included in this study.*

In addition to the lunulae, “gargantillas” and gold diadems and bands, there are two other types of artefacts whose distribution connects Brittany and NW Iberia. These are the gold and silver chains of spirals found in NW Iberia and Brittany and the similar spiral bracelets found in those two regions (Figures 4.45 and 4.46 and Table 4.10). Four spiral bracelets with circular sections have been recovered in Brittany, while in NW Iberia six of this kind and another three with rectangular sections, were found (Figure 4.47). From their contexts, it is possible to date them in the Chalcolithic or the beginning of the Early Bronze Age (Comendador Rey 1997: 346–8). Additionally, similar artefacts have been found in Atlantic and Mediterranean Iberia (Perea 1991: 61–2; Pingel 1992) and southern France (Eluère 1982: 33–4; Eluère and Gomez De Soto 1990: 143–5), although they are not included in this study. Therefore, it is important to remain cautious when using them to propose connections between NW Iberia and Brittany as there might be other ways to explain their distribution. Nevertheless, this is not the case with the gold and silver chains of spirals which are mainly found in NW Iberia and Brittany but also in the Garonne region (Figures 4.45 and 4.46 and table 4.10). In Brittany six have been recovered, although some of these findings are not very well-known, and in Iberia five have been found. Moreover, three spiral chains have been recovered in the Garonne. From the context of these artefacts it is possible to date them to the Early Bronze Age or the beginning of the Middle Bronze Age, particularly in the case of those from the Garonne (Figures 4.47). Chevillot has suggested that the latter could have arrived there from Brittany through Iberia (Chevillot 1989: 70). Additionally, other artefacts of the same type have been found outside the area of research but their distribution further supports the NW Iberia-Brittany connection as they were recovered in northern and eastern France (Eluère 1982: 31) and Atlantic Iberia (Perea 1991: 61–2). Due to this, they are not included in this study. In conclusion, the distribution, context and chronology of the six types of artefacts analysed suggests connections between NW Iberia and Brittany around the Late Chalcolithic-Early Bronze Age and some minor connections with the Garonne region. The reason for the latter is discussed below.

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1583	Espiral de plata de la cista de Atios 1/2	Spiral Chain	Cista de Atios	individual burial	422	(Comendador Rey 1997:Nr.94a)
2	1584	Espiral perdida de plata de la cista de Atios 2/2 (probably similar to the other)	Spiral Chain	Cista de Atios	individual burial	422	(Comendador Rey 1997:Nr.94b)
3	1439	Aro y espirales de plata de Antas de Ulla	Spiral Chain	Depósito en caja de bronce o cobre del islote del Rio Ulla en	single deposit	359	(Comendador Rey 1997:Nr.25)
4	1607	Cadena de espirales de oro de Sequeade	Spiral Chain	déposito en cerámica de cadena de espirales en Lugar Da Mata	single deposit	435	(Comendador Rey 1997:Nr.107)
5	414	"deux anneaux à tige triple, ouverts, les extrémités rapprochées, d'une chaîne	Spiral Chain	dépôt de Coët-Correc en Mur-de-Bretagne	small hoard	17	(Marsille 1921b:87) (Briard
6	1102	"fragment de tigue à section rectangulaire"	Spiral Chain	dépôt de Guern-an-Floch en Maël-Pestivien	small hoard	152	(Briard 1965:319,N.3)
7	1142	tige d'or au Musée des Antiquités Nationales du dépôt de Lanrivoaré 2/3	Spiral Chain	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:320,N.17)
8	1141	tige d'or au Musée des Antiquités Nationales du dépôt de Lanrivoaré 3/3	Spiral Chain	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:320,N.17)
9	1143	tige d'or au Musée des Antiquités Nationales du dépôt de Lanrivoaré 3/3	Spiral Chain	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:320,N.17)
10	7634	cinq fils en or enroulés du dépôt de Plage de l'Amelie III à Soulac-Sur-Mer	Spiral Chain	dépôt de Plage de l'Amelie III à Soulac-Sur-Mer	small hoard	2043	(Lagarde-Cardona 79,278, Fig.22)
11	1601	Cadena de espirales de oro de Goios	Spiral Chain	no context (cadena de espirales, "Campo de Vessada" en Goios	out of context	433	(Comendador Rey 1997:Nr.105)
12	1486	Cadena de espirales de oro de Alto da Pedisqueira	Spiral Chain	no context (cadena de espirales, zona de Alto da Pedisquera en	out of context	385	(Comendador Rey 1997:Nr.51)
13	4459	collier de spirales en or de la sépulture de Saint-Aubin-de-Cadelech	Spiral Chain	Sépulture de Saint-Aubin-de-Cadelech	individual burial	1843	(Chevillot 1989:70,222)
14	4457	collier de spirales en or "douzaine de morceaux de fil de métal forman un collier	Spiral Chain	Sépulture en caisson de Singleyrac	individual burial	1842	(Chevillot 1989:70,222)
15	1279	chaîne en argent du Tumulus de Lothéa au Musée de Cluny	Spiral Chain	Tumulus de Lothéa en Quimperlé (Carnoët)	individual burial	312	(Balquet 2001: 131,Fig.85.2)
16	1280	chaîne en bronze disparu du Tumulus de Lothéa	Spiral Chain	Tumulus de Lothéa en Quimperlé (Carnoët)	individual burial	312	(Balquet 2001: 131,Fig.85.3)
17	1278	chaîne en or du Tumulus de Lothéa au Musée de Cluny	Spiral Chain	Tumulus de Lothéa en Quimperlé (Carnoët)	individual burial	312	(Balquet 2001: 131,Fig.85.1)
18	1645	Espiral de oro del Cairn de Meninas do Crasto 4	Spiral	Cairn de Meninas do Crasto 4	collective burial?	459	(Comendador Rey 1997:Nr.132)
19	1461	Espiral de la cista 3 de Chedeiro	Spiral	Cista 3 de Chedeiro (Grupo Vilavella-Atios?)	individual burial	375	(Comendador Rey 1997:Nr.41)
20	1628	Espiral de oro da Quinta da Agua Branca 1/2	Spiral	Cista da Agua Branca	individual burial	451	(Comendador Rey 1997:Nr.124d)
21	1629	Espiral de oro da Quinta da Agua Branca 2/2	Spiral	Cista da Agua Branca	individual burial	451	(Comendador Rey 1997:Nr.124e)
22	1631	Espiral de oro de Vila Nova de Cerveira	Spiral	Conjunto de Vila Nova de Cerveira (tumba?)	collective burial?	452	(Comendador Rey 1997:Nr.125a)
23	1611	Espiral del tumulo de Monte da Cerca	Spiral	dolmen sin identificar en el monte da "Cerca" en Esposende	collective burial?	439	(Comendador Rey 1997:Nr.111)
24	1646	Espiral del monumento 1 de Outeiro de Gregos	Spiral	Monumento 1 de Outeiro de Gregos	collective burial?	460	(Comendador Rey 1997:Nr.133)
25	1503	Espiral de oro del conjunto de Fragão da Pitorca	Spiral	no context (conjunto de Fragão da Pitorca)	small hoard	389	(Comendador Rey 1997:Nr.57b)
26	1635	Espiral de plata del tumulo 1 de Carvalho Mau	Spiral	Tumulo 1 de Carvalho Mau	collective burial?	455	(Comendador Rey 1997:Nr.128)
27	1424	objeto espiraliforme metálico del túmulo de Roupar	Spiral	Tumulo de Roupar	collective burial	345	(Comendador Rey 1997:71,Nr.11)
28	164	"spirale en or" non retrouvé du Tumulus de Le Rhun en Beuzec-Conq	Spiral	Tumulus de Le Rhun en Beuzec-Conq	individual burial	242	(Balquet 2001:97)
29	1283	bracelet spiralé en bronze du Tumulus de Lothéa au Musée de Rennes	Spiral	Tumulus de Lothéa en Quimperlé (Carnoët)	individual burial	312	(Balquet 2001: 131,Fig.85.4)
30	1127	"un bracelet formé d'une spirale en or" d'environs de Brest ou Pleyber-Christ	Spiral	unknown context (Brest ou Pleyber-Christ)	out of context	158	(Briard 1965:320,N.14)
31	1148	"bracelet en or" de type indéterminé d'environs de Pleyber-Christ	Spiral	unknown context (environs de Pleyber-Christ)	out of context	163	(Briard 1965:320,N.19)

Table 4.10: *List of spiral chains and spiral bracelets included in this study.*

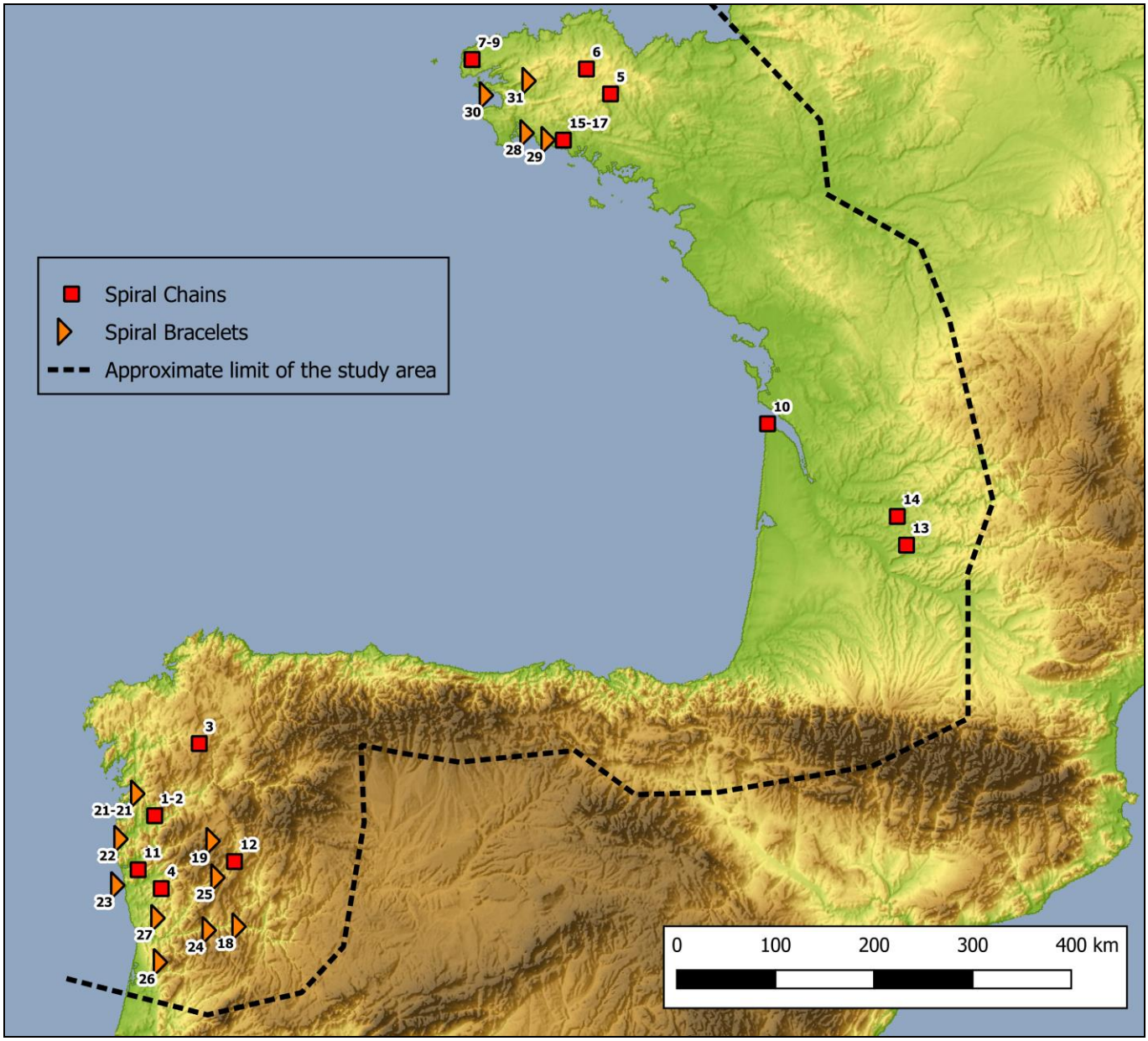


Figure 4.45: *Distribution of spiral chains and spiral bracelets in the regions under study. The reference for each one is given in Table 4.10.*

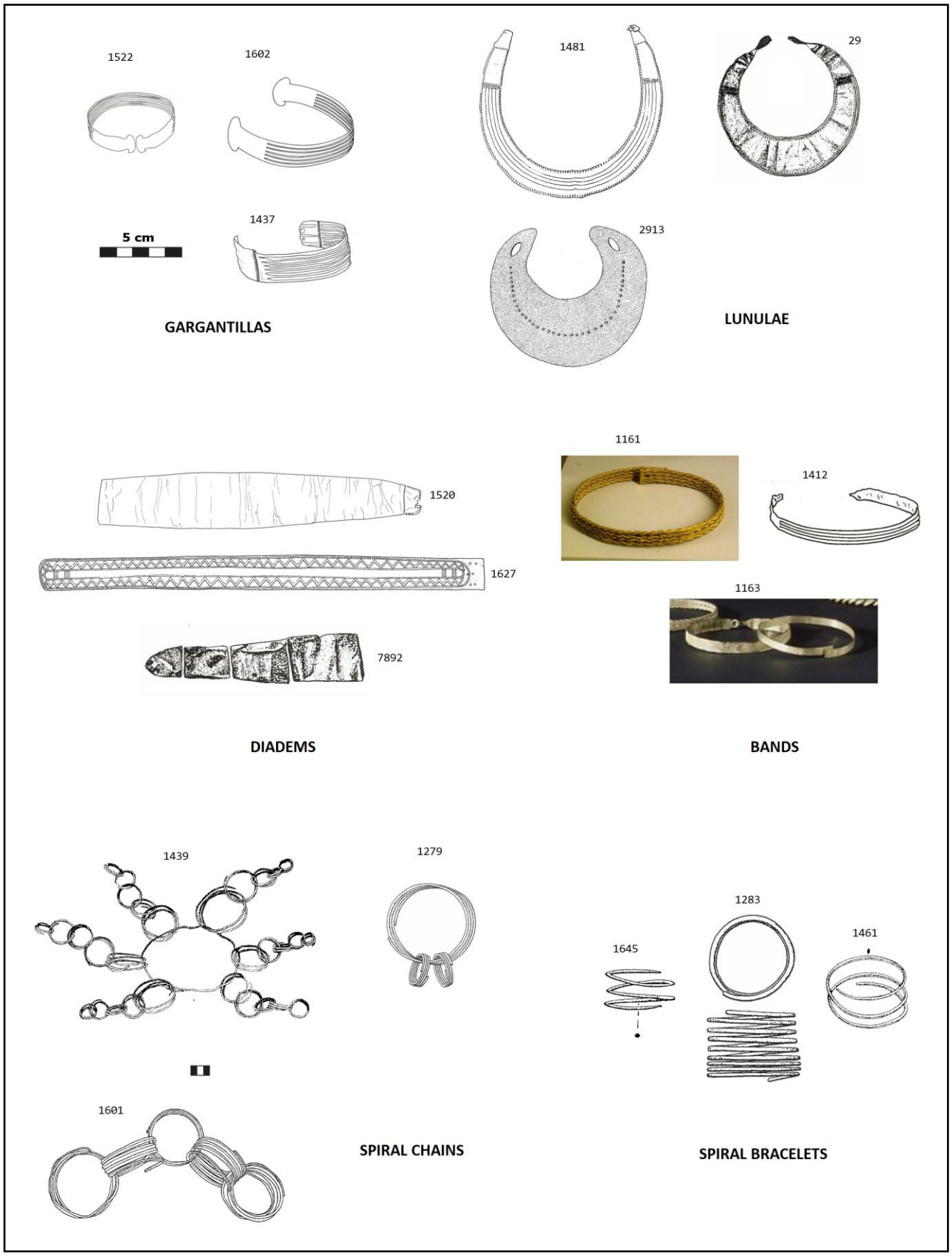


Figure 4.46: *Examples of "gargantillas", lunulae, diadems, bands, spiral chains and spiral bracelets from the regions studied. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in Appendix 6. Scale is approximate.*

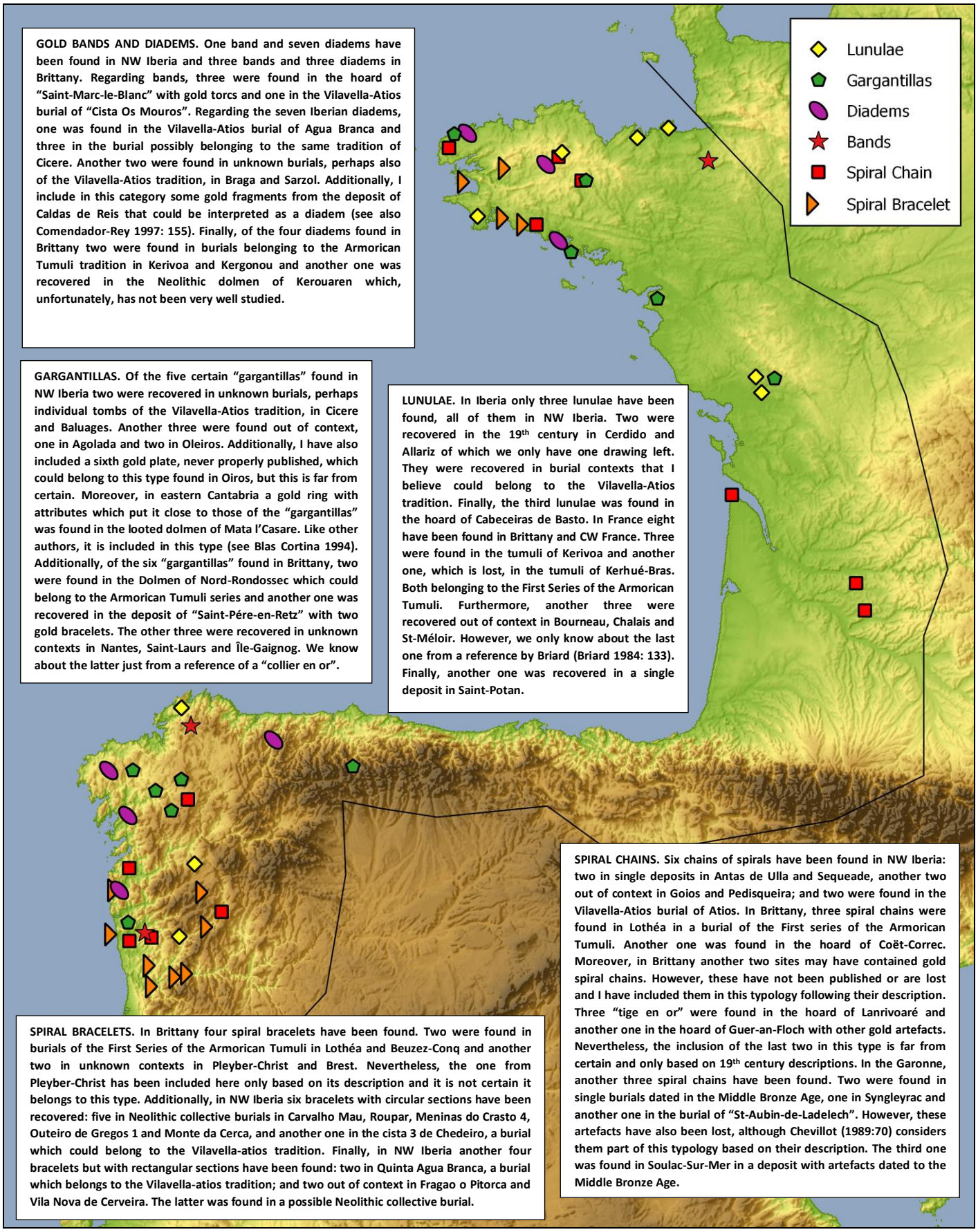


Figure 4.47: *Context and chronology by type of the "gargantillas", lunulae, diadems, bands, spiral chains and spiral bracelets from the regions under study.*

3. The gold bracelets: more evidence of connections between Brittany and NW Iberia.

The next category of artefacts analysed are different types of gold bracelets found in NW Iberia and Brittany that I have classified into three types (Figure 4.40 and 4.49). The first one includes fifty-nine bracelets with circular or semi-circular sections which are void of decorations except for nine decorated ones from Quintin. In NW Iberia thirty-one of them were recovered in three sites, including twenty-seven from the hoard of Caldas de Reis, while in Brittany thirty were found in twenty sites (Figure 4.50 and Table 4.11). Additionally, similar artefacts have been found in the coasts of Portugal (Perea 1991; Pingel 1992) and north and eastern France (Eluère 1982: 94; Eluère and Gomez De Soto 1990: 13, 27). With regard to their chronology and context they are found in single deposits or with other gold artefacts which makes it difficult to date them. Some authors have dated them in the Middle Bronze Age and others, mostly in Spain, in the Early Bronze Age (e.g. Briard 1965: 140–6; Eluère and Gomez De Soto 1990: 13, 27; Ruiz-Gálvez Priego 1992: 227; Almagro-Gorbea 1997: 220; Comendador Rey 1998: 68–9; Armbruster 2017). In this study, the Early Bronze Age chronology is favoured due to their distribution. This follows a pattern that coincides with that of many other artefacts analysed in this chapter but not the Middle Bronze Age, a time period when there is no evidence of connections between Brittany and NW Iberia. This does not deny that they were still used during the Middle Bronze Age (or even later), particularly around Brittany where they are more numerous. The second type of bracelets includes three of unknown origin (Figures 4.48 and 4.49 and Table 4.11). Two of those were found in NW Iberia in Bougado and no parallels have been found for them (Comendador Rey 1997: 344–5). The other one was recovered in Saint-Brieuc-des-Iffs in Brittany and also remains unidentified (Briard 1965: 146; Eluère and Gomez De Soto 1990: 29) (Figure 4.50). Finally, the third type of bracelets includes eight "torques d'or torsadées" (Briard 1965: 146; Eluère and Gomez De Soto 1990: 129). This is a type of artefact found in Brittany and traditionally dated to the Middle Bronze Age (Figures 4.48 and 4.49 and Table 4.11). However, as one of them was found in a tumulus of the First Series of the Armorican Tumuli, this provides evidence that some of them were manufactured in the Early Bronze Age (Figure 4.50), which is why they are included here. Summing-up, despite the difficulties their chronology presents, the distribution of gold bracelets seems to suggest a connection between Brittany and NW Iberia.

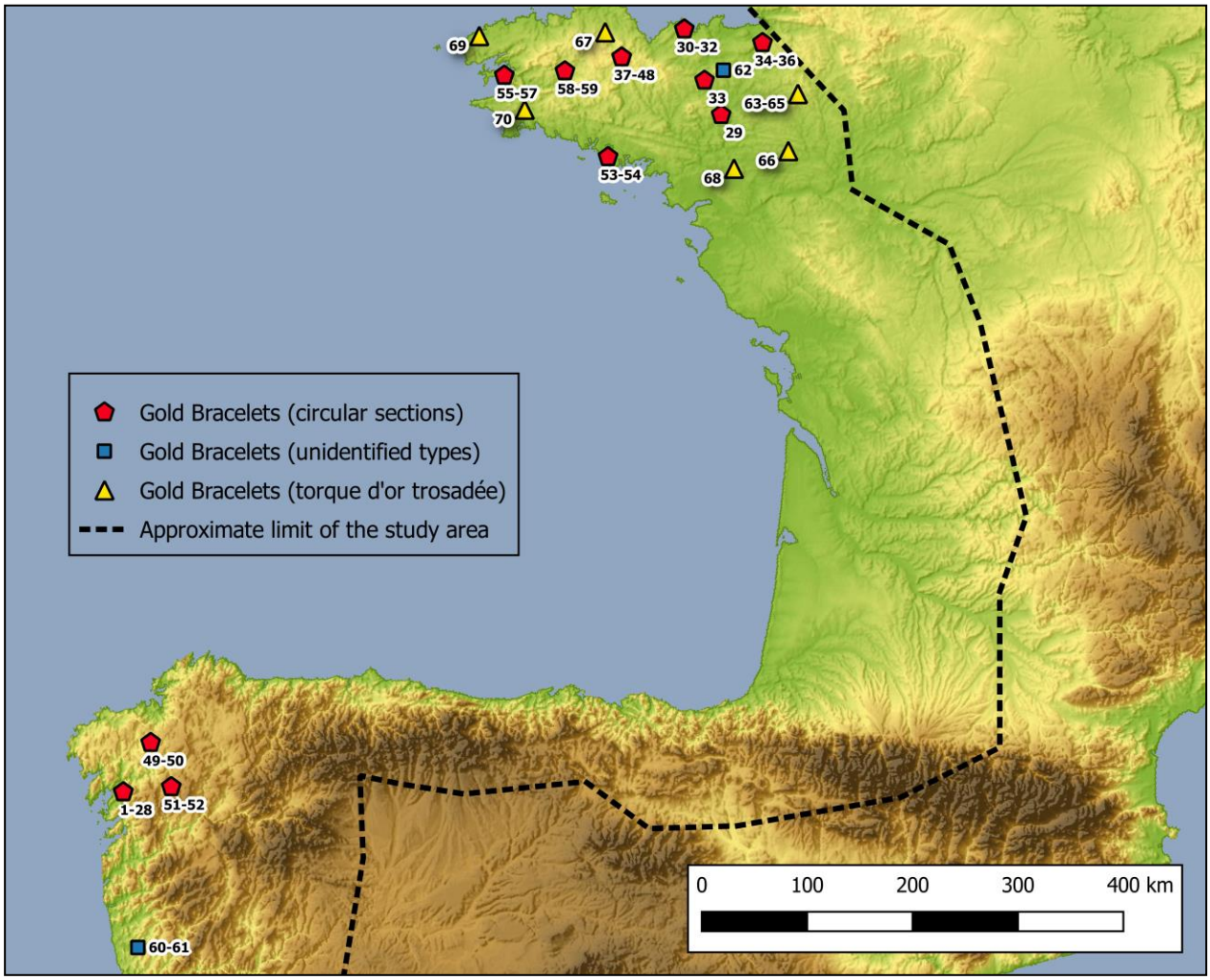


Figure 4.48: *Distribution of gold bracelets in the regions under study. The reference for each one is given in Table 4.11.*

Nº Map	ID	Name	Type: GOLD BRACELETS	Site	Type Site	ID Site	Basic bibliography
1	153	Aro abierto de oro del deposito de Caldas de Reis 1 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81b)
2	154	Aro abierto de oro del deposito de Caldas de Reis 10 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81k)
3	154	Aro abierto de oro del deposito de Caldas de Reis 11 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81l)
4	155	Aro abierto de oro del deposito de Caldas de Reis 12 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81ll)
5	155	Aro abierto de oro del deposito de Caldas de Reis 13 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81m)
6	155	Aro abierto de oro del deposito de Caldas de Reis 14 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81n)
7	155	Aro abierto de oro del deposito de Caldas de Reis 15 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81ñ)
8	155	Aro abierto de oro del deposito de Caldas de Reis 16 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81p)
9	155	Aro abierto de oro del deposito de Caldas de Reis 17 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81q)
10	154	Aro abierto de oro del deposito de Caldas de Reis 2 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81c)
11	154	Aro abierto de oro del deposito de Caldas de Reis 3 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81d)
12	154	Aro abierto de oro del deposito de Caldas de Reis 4 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81e)
13	154	Aro abierto de oro del deposito de Caldas de Reis 5 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81f)
14	154	Aro abierto de oro del deposito de Caldas de Reis 6 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81g)
15	154	Aro abierto de oro del deposito de Caldas de Reis 7 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81h)
16	154	Aro abierto de oro del deposito de Caldas de Reis 8 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81i)
17	154	Aro abierto de oro del deposito de Caldas de Reis 9 de 17	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81j)
18	155	Aro cerrado de oro del deposito de Caldas de Reis 1 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81r)
19	155	Aro cerrado de oro del deposito de Caldas de Reis 2 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81s)
20	155	Aro cerrado de oro del deposito de Caldas de Reis 3 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81t)
21	156	Aro cerrado de oro del deposito de Caldas de Reis 4 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81u)
22	156	Aro cerrado de oro del deposito de Caldas de Reis 5 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81v)
23	156	Aro cerrado de oro del deposito de Caldas de Reis 6 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81w)
24	156	Aro cerrado de oro del deposito de Caldas de Reis 7 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81x)
25	156	Aro cerrado de oro del deposito de Caldas de Reis 8 de 8	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81y)
26	156	Aro de sección cuadrada de oro del deposito de Caldas de Reis	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81z)
27	153	Aro rematado en paletas de Caldas de Reis	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81a)
28	155	Triángulo abierto de oro del deposito de Caldas de Reis	(semi)circular section	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81o)
29	744	"bracelets gaulois en bronze trouvés à Lassy" non retrouvés	(semi)circular section	dépôt de Lassy (dépôt douteux)	out of context	85	(Briard 1965:313,N.)
30	110	bracelet en or ouvert formé d'une tige du dépôt de Matignon 1/3	(semi)circular section	dépôt de Matignon	large hoard	153	(Briard 1965:319,N.4)
31	110	bracelet en or ouvert formé d'une tige du dépôt de Matignon 2/3	(semi)circular section	dépôt de Matignon	large hoard	153	(Briard 1965:319,N.4)
32	111	bracelet en or ouvert formé d'une tige du dépôt de Matignon 3/3	(semi)circular section	dépôt de Matignon	large hoard	153	(Briard 1965:319,N.4)
33	111	bracelet en or de type indéterminé trouvé en Saint-Carné	(semi)circular section	dépôt de Saint-Carné	single deposit	155	(Briard 1965:319,N.9)
34	116	"bracelet en tresse" au Musée de Cluny Paris (Número d'inventaire 3104-3012)	(semi)circular section	dépôt de Saint-Marc-Le-Blanc en Champ de	large hoard	173	(Briard 1965:320,N.30)
35	116	"bracelet formé d'un simple jonc" au Musée de Cluny Paris (Número	(semi)circular section	dépôt de Saint-Marc-Le-Blanc en Champ de	large hoard	173	(Briard 1965:320,N.30)
36	116	bracelet entroulé en 2 révolutions" au Musée de Cluny Paris (Número	(semi)circular section	dépôt de Saint-Marc-Le-Blanc en Champ de	large hoard	173	(Briard 1965:320,N.30)
37	112	bracelet peannlaire du dépôt de Vieux-Bour-Quintin 1/3	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.5)
38	112	bracelet peannlaire du dépôt de Vieux-Bour-Quintin 2/3	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.6)
39	112	bracelet peannlaire du dépôt de Vieux-Bour-Quintin 3/3	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.7)
40	111	torque massif du dépôt de Vieux-Bour-Quintin 1/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.1)
41	111	torque massif du dépôt de Vieux-Bour-Quintin 2/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.2)
42	111	torque massif du dépôt de Vieux-Bour-Quintin 3/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.3)
43	111	torque massif du dépôt de Vieux-Bour-Quintin 4/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.4)
44	111	torque massif du dépôt de Vieux-Bour-Quintin 5/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.8)
45	112	torque massif du dépôt de Vieux-Bour-Quintin 6/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.9)
46	112	torque massif du dépôt de Vieux-Bour-Quintin 7/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.10)
47	112	torque massif du dépôt de Vieux-Bour-Quintin 8/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.11)
48	112	torque massif du dépôt de Vieux-Bour-Quintin 9/9	(semi)circular section	dépôt de Vieux-Bour-Quintin	large hoard	157	(Briard 1965:319,N.13,Fig.46.12)
49	180	brazalete de oro de Lamela en Silleda 1/2	(semi)circular section	no context (brazaletes de oro de Lamela en	out of context	577	(Pingel 1992,Nr.160.1)
50	180	brazalete de oro de Lamela en Silleda 2/2	(semi)circular section	no context (brazaletes de oro de Lamela en	out of context	577	(Pingel 1992,Nr.160.2)
51	144	Aro del conjunto de Agolada 1/2	(semi)circular section	no context (Conjunto de Agolada hallado en	out of context	363	(Comendador Rey 1997:Nr.29a) (Pingel
52	144	Aro del conjunto de Agolada 2/2	(semi)circular section	no context (Conjunto de Agolada hallado en	out of context	363	(Comendador Rey 1997:Nr.29b) (Pingel
53	117	"bracelet plat terminé par des crochets" de Erdeven 1/2	(semi)circular section	unknown context (Erdeven, Morbihan)	out of context	176	(Briard 1965:320,N.37) (Le Rouzic
54	117	"bracelet plat terminé par des crochets" de Erdeven 2/2	(semi)circular section	unknown context (Erdeven, Morbihan)	out of context	176	(Briard 1965:320,N.37) (Le Rouzic
55	115	bracelet en or de Finistère sans origine précise au Musée des Antiquités	(semi)circular section	unknown context (Finistère)	out of context	169	(Briard 1965:320,N.26)
56	115	bracelet en or de Finistère sans origine précise au Musée des Antiquités	(semi)circular section	unknown context (Finistère)	out of context	169	(Briard 1965:320,N.26)
57	115	bracelet en or de Finistère sans origine précise au Musée des Antiquités	(semi)circular section	unknown context (Finistère)	out of context	169	(Briard 1965:320,N.26)
58	112	"bracelet en or penannulaires à extrémités légèrement évasées de Rungallic" en	(semi)circular section	unknown context (Rungallic, Collorec)	out of context	159	(Briard 1965:320,N.15) (Giot 1954:55)
59	112	"bracelet en or penannulaires à extrémités légèrement évasées" de Rungallic en	(semi)circular section	unknown context (Rungallic, Collorec)	out of context	159	(Briard 1965:320,N.15) (Giot 1954:55)
60	115	bracelet penannulaire en or du dépôt de La Landais en Martigné-Ferchaud	(semi)circular section	dépôt de La Landais en Martigné-Ferchaud	small hoard	170	(Briard 1965:142,320,Fig.45.1,N.28)
61	159	Aro de oro de Bougado 1/2	(unidentified type)	sepultura no identificada de Bougado	individual burial?	429	(Comendador Rey 1997:Nr.101a)
62	159	Aro de oro de Bougado 2/2	(unidentified type)	sepultura no identificada de Bougado	individual burial?	429	(Comendador Rey 1997:Nr.101b)
63	115	"bracelet gaulois en or" au Musée des Antiquités Nationales (Numéro	(unidentified type)	unknown context (environs de Saint-Brieuc-	out of context	171	(Briard 1965:142,320,Fig.45-4,N.29)
64	116	"anneau enroulé 3 fois sur lui-méme" au Musée de Cluny Paris (Número	("torque d'or torsadée)	dépôt de Saint-Marc-Le-Blanc en Champ de	large hoard	173	(Briard 1965:320,N.30)
65	116	"bague en or à filets guillochés" au Musée de Cluny Paris (Número d'inventaire	("torque d'or torsadée)	dépôt de Saint-Marc-Le-Blanc en Champ de	large hoard	173	(Briard 1965:320,N.30)
66	116	"bracelet enroulé en spirale" au Musée de Cluny Paris (Número d'inventaire	("torque d'or torsadée)	dépôt de Saint-Marc-Le-Blanc en Champ de	large hoard	173	(Briard 1965:320,N.30)
67	127	Torque type Yéovil de Cesson au Musée de Cluny	("torque d'or torsadée)	Torque type Yéovil de Cesson au Musée de	out of context	311	(Briard 1965:148,320,Fig.44-5,N.27)
68	26	lamelle d'or torsadée du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord	("torque d'or torsadée)	Tumulus de Tanwedou à Bourbriac à Côtes-	individual burial	209	(Balquet 2001:55,Fig.12)
69	117	"torque à extrémités en crochets formé d'une tige carrée torsé" d'environs de	("torque d'or torsadée)	unknown context (Château-du-Bé,	out of context	174	(Briard 1965:320,N.33)
70	115	"torques en or, simple tige d'or tordue, terminée par deux boutons" disparu	("torque d'or torsadée)	unknown context (environs de Kerdrein en	out of context	165	(Briard 1965:320,N.21)
71	115	"bracelet à 5 vrillons terminés par 2 crochets" d'environs de Quimper	("torque d'or torsadée)	unknown context (environs de Quimper)	out of context	166	(Briard 1965:320,N.22,Fig.44.7)

Table 4.11: *List of gold bracelets included in this study.*

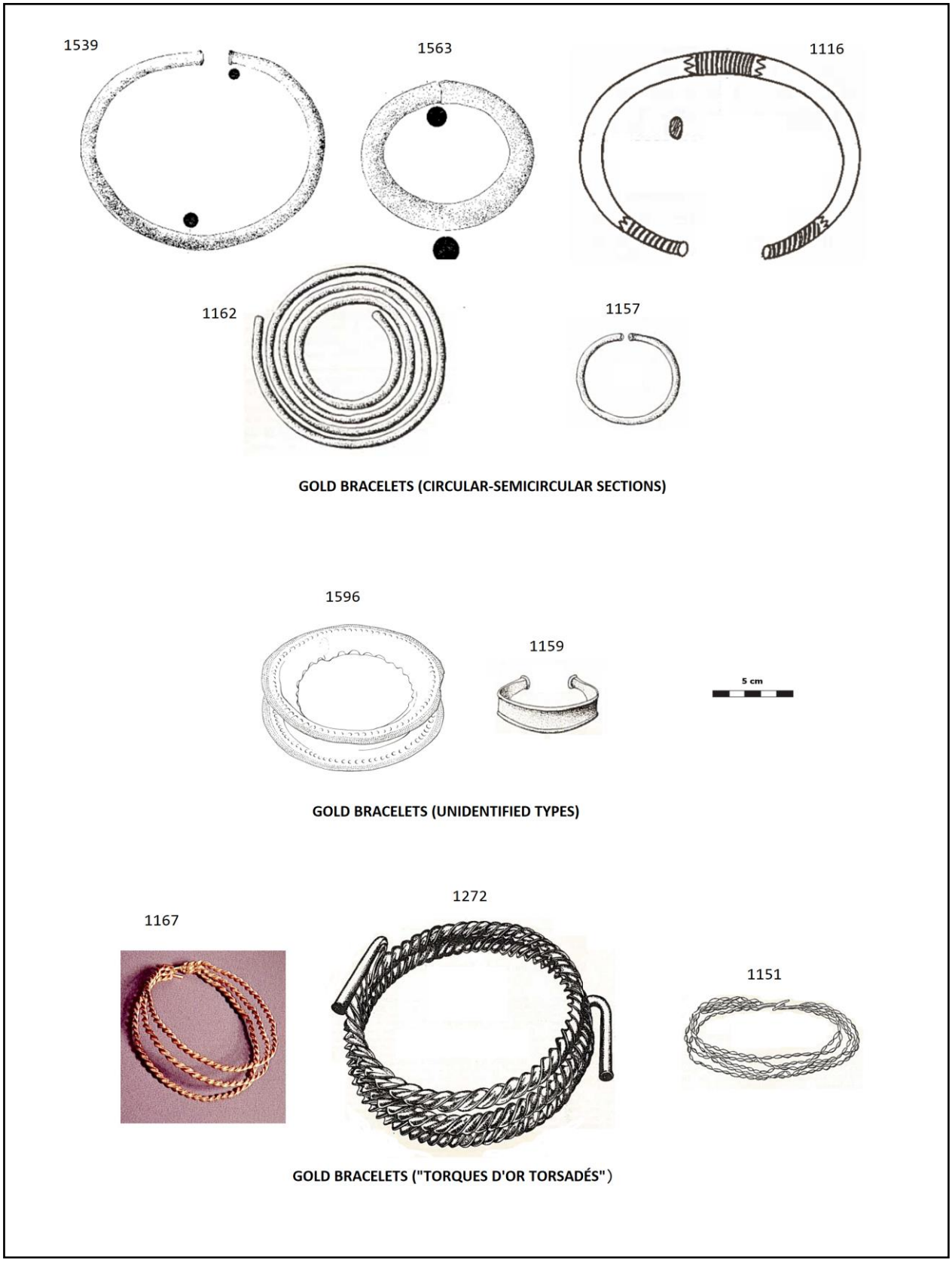


Figure 4.49: *Examples of gold bracelets from the regions under study. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in Appendix 6. Scale is approximate.*

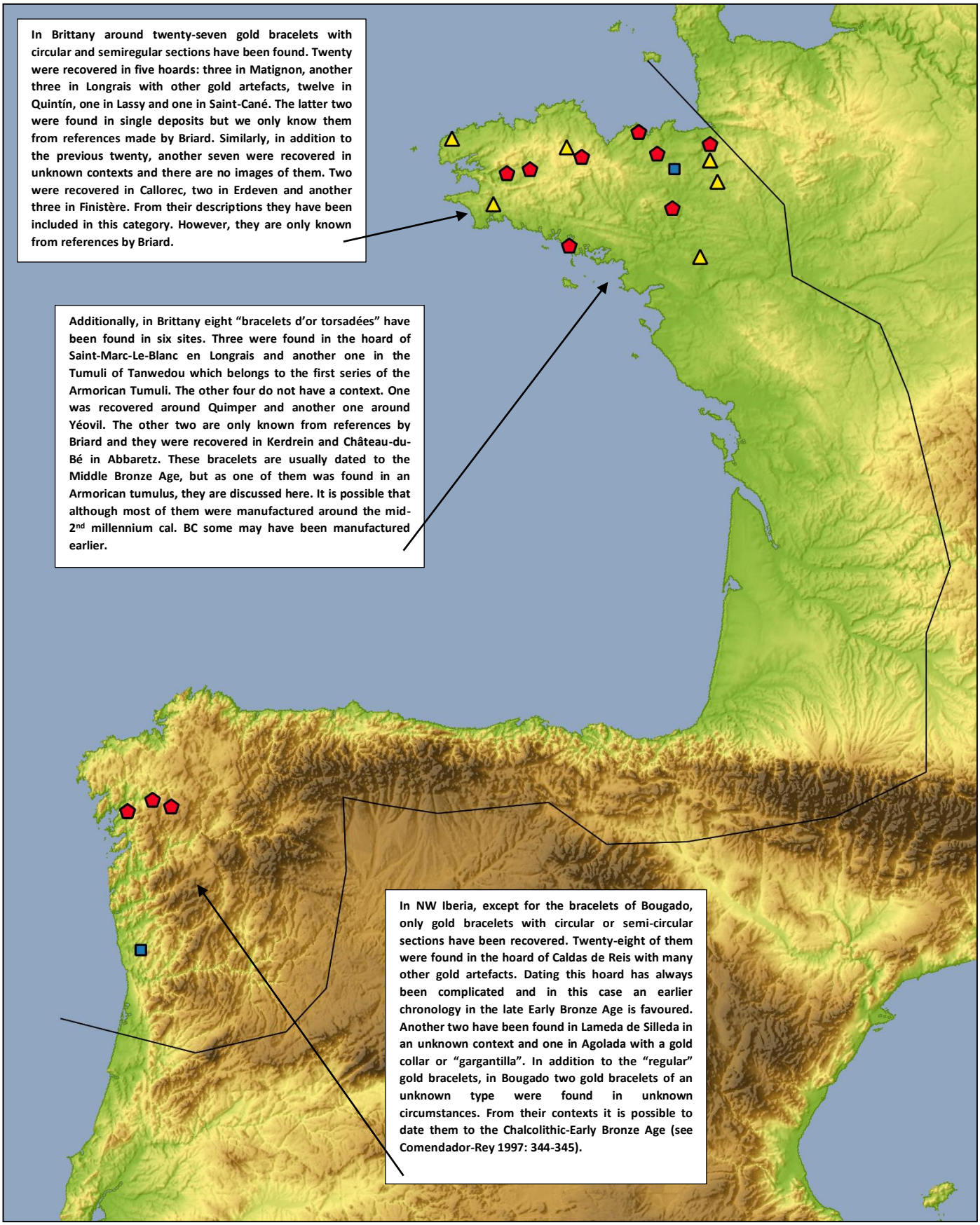


Figure 4.50: *Context and chronology of the gold bracelets from the regions under study.*

4. Problematic types of decorative artefacts

Finally, four types of artefacts which involve various problems of interpretation are analysed. Firstly, rings which conform to a heterogenous category of artefacts that have been recovered in all the regions studied (Figures 4.51 and 4.52 and Table 4.12). Nevertheless, in NW Iberia and Brittany they tend to be made of gold while in the other areas are made, except for one from the Fontanguiellere, in copper or bronze. In the Cantabrian region and CW France, they have been mainly found in collective burials, including caves, dated between the Chalcolithic and the Middle Bronze Age (Figure 4.53). On the contrary, in Aquitaine most of them come from hoards (Figure 4.53). Additionally, three in gold have been found in Armorica in two burials and a hoard (Figure 4.53). Finally, in NW Iberia four in gold have been recovered in two probable individual burials and one in the hoard of Caldas de Reis, although this one has not been traditionally interpreted as a ring (Figure 4.53). Interestingly there is a striking similarity between the latter and one found in Brittany in Lanrivoaré (see Figure 4.52). Thus, it seems these are artefacts that were used for long periods in all regions but the ones in gold are mostly found in Brittany and NW Iberia.

In addition to the rings, there are three other artefact types which allow, with some difficulties, a proposed connection between NW Iberia and Brittany. The first are different gold and silver precious cups traditionally dated to the Early Bronze Age, although that is not clear in the case of the ones from NW Iberia (Figures 4.51 and 4.52 and Table 4.12) (Briard 1965: 74; Eluère and Gomez De Soto 1990: 122; Comendador Rey 1999: 64). The cups in both regions are part of a group of similar lavish vessels recovered all over Western Europe which have been used to propose connections between different areas of Atlantic Europe (Ruiz-Gálvez Priego 1979: 168; Needham, Parfitt and Varndell 2006; Needham 2009: 18). The second type consists of two gold torques "à palette" which have been found in Brittany (Figures 4.51 and 4.52 and Table 4.12). Parallels have been identified in south-western Iberia (Ruiz-Gálvez Priego 1979: 168) and England (Taylor 1969: 264) but similar ones have not been located in the Bay. Finally, the last type is formed by one gold archer bracelet found in NW Iberia and another two similar ones in Brittany (Figures 4.51 and 4.52 and Table 4.12). Unfortunately, one of the latter two is lost and the other is not a perfect match to the Iberian one. In conclusion, although the possibility that these artefacts represent connections between Armorica and NW Iberia is complicated, that possibility is supported by three reasons. Firstly, because similar artefacts have not been found in the inner regions of the Bay. Secondly because they are contemporary and, thirdly, because they connect two regions that are linked with other typologies in a moment when allegedly a new warrior-like identity was using these kinds of aesthetic artefacts. Therefore, although by themselves they may not provide a strong evidence of connectivity between NW Iberia and Brittany, if we combine them with the rest of the evidence in this chapter there is room to postulate that they were part of a phenomenon that connected Brittany and NW Iberia around the Early Bronze Age. Despite that, and due to their problematic nature, these three types of artefacts, and the rings, are not included in the final analysis at the end of this chapter. In the case of the rings, this is due to their homogeneity.

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1625	Aro de oro de Quinta da Agua Branca 1/2	Ring	Cista da Agua Branca	individual burial	451	(Comendador Rey 1997:Nr.124a)
2	1626	Aro de oro de Quinta da Agua Branca 2/2	Ring	Cista da Agua Branca	individual burial	451	(Comendador Rey 1997:Nr.124b)
3	1807	Anillo perdido de oro de Lagares	Ring	cista sin localizar en Lagares (Grupo Vilavellla-Atios?)	individual burial?	462	(Comendador Rey 1997:Nr.135)
4	2301	Anillo de la cueva del Cuélebre	Ring	Cueva del Cuélebre (cave) (burial?)	out of context	862	(Blas Cortina 1983: 112-114)
5	1567	Fragmento de Barra del deposito de Caldas de Reis 2/3	Ring	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81ab)
6	7557	bracelet autour de lame de la hache vendéen du dépôt de Château	Ring	dépôt de Château Léoville à Sain-Julien-Beychevelle	very large hoard	2023	(Lagarde-Cardona 2012:276, Fig.93.4)
7	1134	anneau ou boucle d'oreille ou bague du dépôt de Lanrivoaré 1/7	Ring	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:139,320,Fig.44.1,N.17)
8	7431	anneau du dépôt de Les Pouyaux nord à Saint-Androny	Ring	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:76,272)
9	7719	anneau du dépôt de Les Vigneaux à Talais	Ring	dépôt de Les Vigneaux à Talais	large hoard	2052	(Lagarde-Cardona 2012:279)
10	7920	anneau en bronce dépôt de Plage de l'Amélie VIII à Soulac-Sur-Mer	Ring	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona
11	2454	fragmento anillo de cobre o bronce del dolmen de Kalparmuñobarrena	Ring	Dolmen de Kalparmuñobarrena	collective burial?	954	(Apéllaniz 1973: 225, Fig.157B)
12	2474	brazalete de cobre o bronce del Dolmen de Lamikela	Ring	Dolmen de Lamikela	collective burial	965	(Apélaniz 1973: 106, Fig.76)
13	7941	anneau argent du dolmen de Petit Mont	Ring	dolmen de Petit Mont	collective burial	2118	(Lecornec 1981:fig.20)
14	2904	anneaux spiralés en or proviennent du dolmen de Thiré	Ring	dolmen de Thiré à Vendée	collective burial?	1183	(Pautreau 1979a:106)
15	2903	anneaux spiralés proviennent de l'éperon barré des Châtelliers-du-Vieil-	Ring	éperon barré des Châtelliers-du-Vieil-Auzay en	settlement	1182	(Pautreau 1979a:106)
16	4435	anneau ouvert en or de la Grotte de la Fontanguillere	Ring	Grotte de la Fontanguillere (cave) (burial)	collective burial?	1816	(Chevillot 1989:66,222, pl.136.3)
17	4359	anneaux en bronze de la Grotte du Phare (ou Cueva del Faro) à Biarritz	Ring	Grotte du Phare ou "Cueva del Faro" (cave) (habitat?)	out of context	1778	(Escudé-Quillet and Larqué 1999:156)
18	3493	perles en cuivre du grotte du Quéroy	Ring	grotte du Quéroy à Chazelles	collective burial	1275	(Gomez de Soto 1980:44,Fig.2-13-14)
19	3482	une perle en bronze tubulaire de La grotte de la Fosse Limousine à Agris	Ring	La grotte de la Fosse Limousine à Agris	collective burial	1286	(Gomez de Soto 1980:44:fig.22.7)
	3480	bracelet à section rectangulaire et extrémités effilées se chevauchant de	Ring	La grotte de la Fosse Limousine à Agris	collective burial	1286	(Gomez de Soto 1980:44:fig.22.5)
20	2910	anneau en bronce du Tumulus des Vinettes à Salles à Deùx-Sevres	Ring	Tumulus des Vinettes à Salles à Deùx-Sevres	collective burial	1185	(Patte 1971:139-143, Fig.2.5)
21	2478	anillo de oro del dolmen de Ausokoi	Ring	Dolmen de Ausokoi	collective burial	966	(Apélaniz 1973: 250, Fig.179B.11)
22	1570	Cuenco de oro del deposito de Caldas de Reis	Precious cups	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81ae)
23	1572	Jarra de oro del deposito de Caldas de Reis	Precious cups	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81ag)
24	1571	Vaso de oro del deposito de Caldas de Reis	Precious cups	Deposito de Caldas de Reis	very large hoard	413	(Comendador Rey 1997:Nr.81af)
25	1112	vase en or disparu du dépôt de Ploumilliau ou Lannion	Precious cups	dépôt de Ploumilliau ou Lannion	small hoard	154	(Briard 1965:319,N.7, Fig.21.1)
26	83	gobelet en argent du Tumulus de Brun-Bras à Saint-Adrien	Precious cups	Tumulus de Brun-Bras à Saint-Adrien	individual burial	220	(Balquet 2001:83,Fig.36-38)
27	33	torque à palettes terminal du Tumulus de Kerivoa	Torques "à palette"	Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord	individual burial	210	(Briard 1965:319,N.1, Fig.20.4-5)
28	1149	"spatule ou cuiller plate en or", fragment de torque à palettes d'environs	Torques "à palette"	unknown context (environs de Plouarzel)	out of context	164	(Briard 1965:320,N.20,Fig.21.2)
29	1632	Placa de brazal de arquero de oro de Vila Nova de Cerveira	Gold archer bracelet	Conjunto de Vila Nova de Cerveira (tumba?)	collective burial?	452	(Comendador Rey 1997:Nr.125b)
30	44	brassard d'archer en or du Tumulus de La Motta à Lannion	Gold archer bracelet	Tumulus de La Motta à Lannion	individual burial	212	(Briard 1984:218)
31	120	brassard d'archer en or du Tumulus de Saint-Fiacre à Melrand	Gold archer bracelet	Tumulus de Saint-Fiacre à Melrand	individual burial	224	(Balquet 2001:145,Fig.95.16)

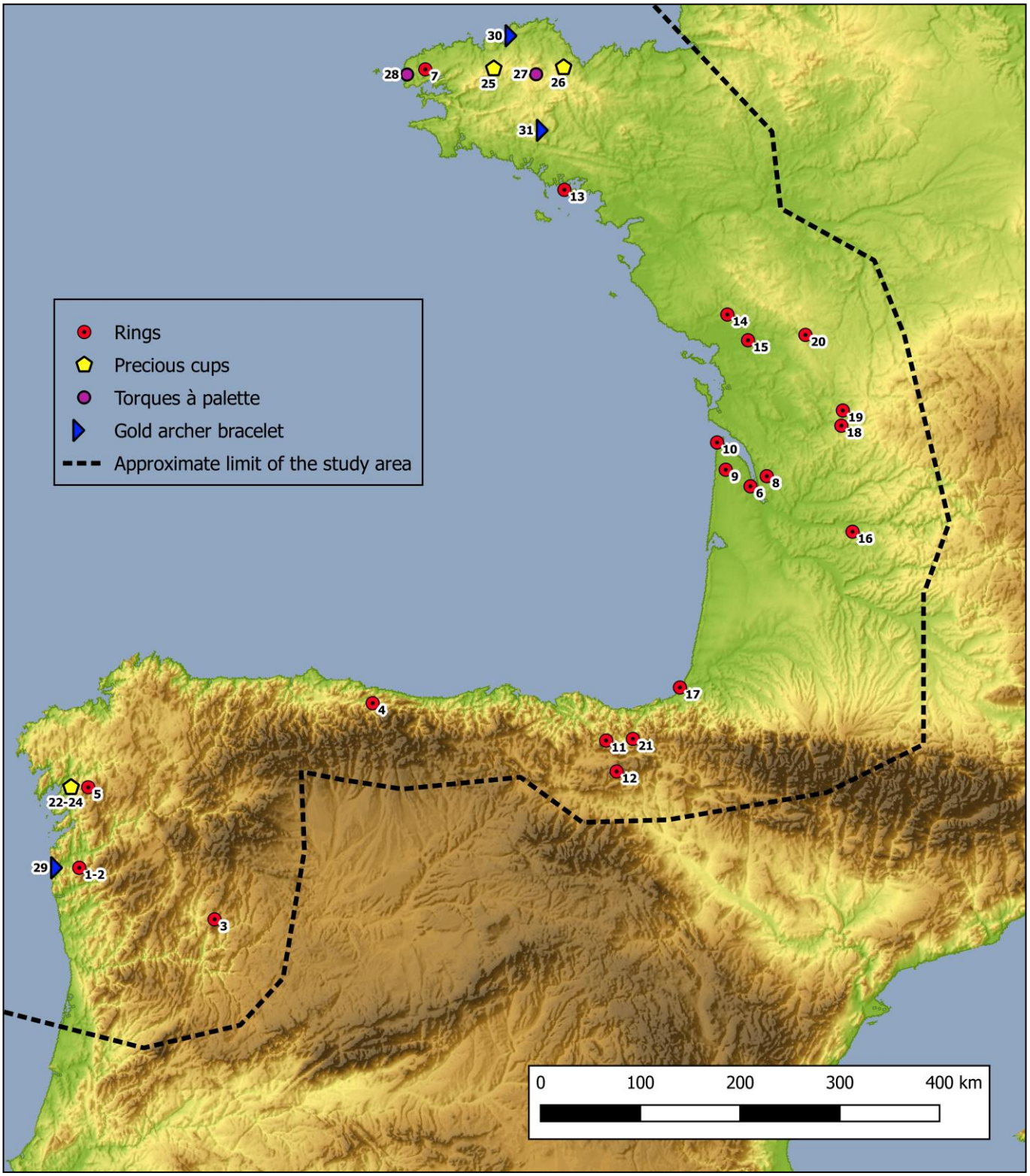


Table 4.12: *(previous page) List of rings, precious cups, torques "à palette" and archer bracelets included in this study.*

Figure 4.51: *(above) Distribution of rings, precious cups, torques "à palette" and archer bracelets in the regions under study. The reference for each one is given in Table 4.12.*

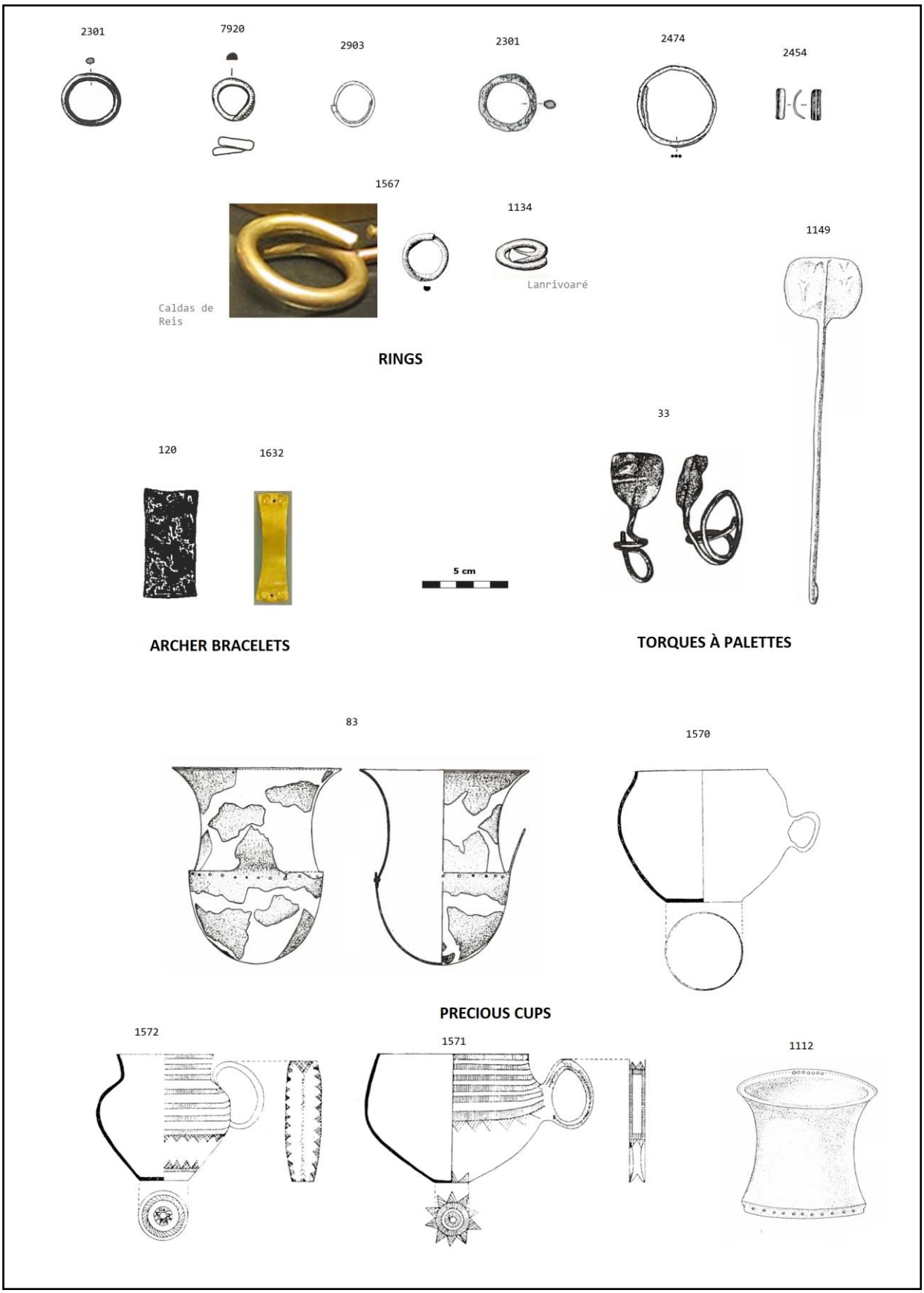


Figure 4.52: *Examples of rings, precious cups, torques "à palette" and archer bracelets from the regions under study. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in Appendix 6. Scale is approximate.*

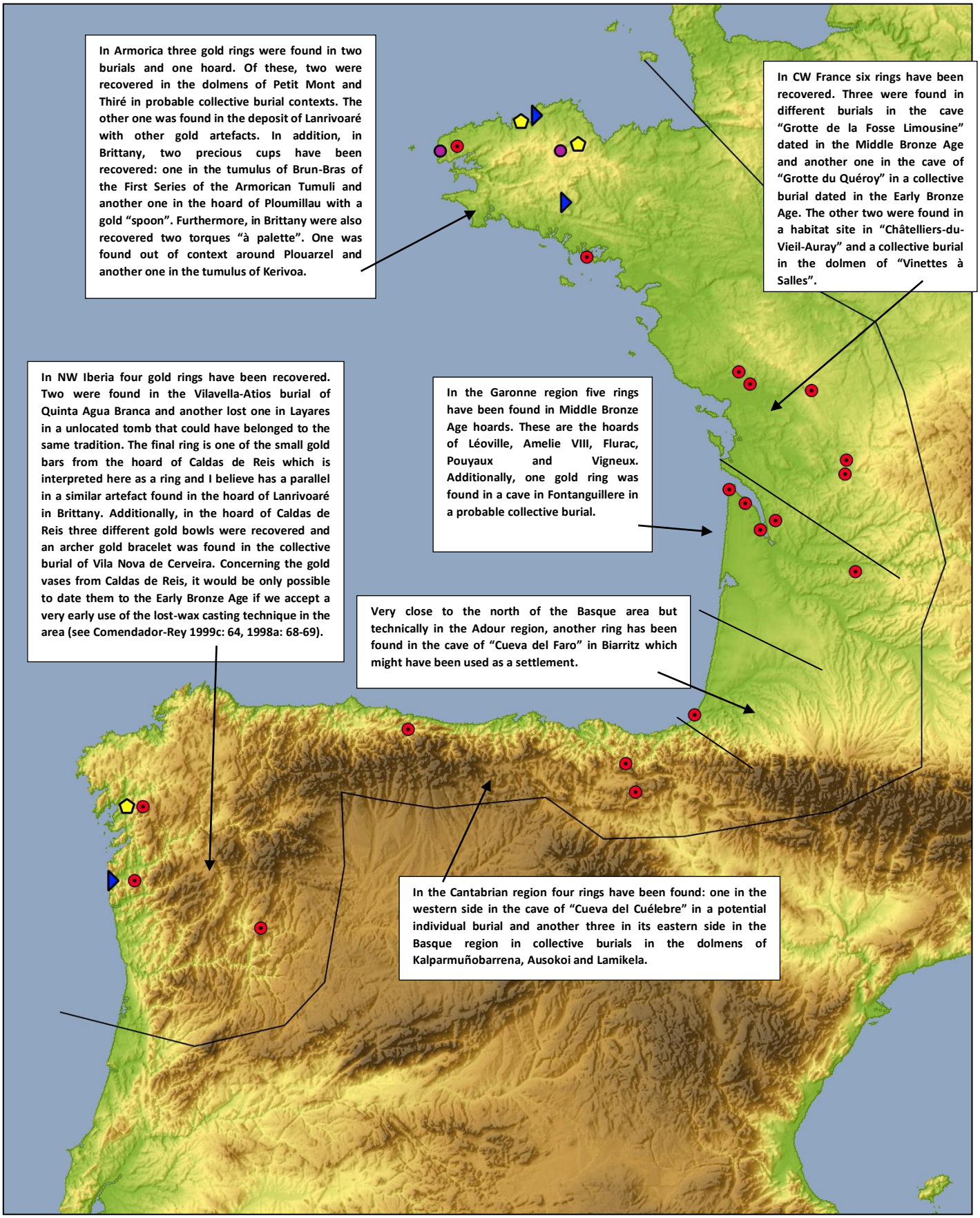


Figure 4.53: *Context and chronology by region of the rings, precious cups, torques "à palette" and archer bracelets from the regions under study.*

Summary

With some exceptions, the decorative artefacts discussed can be divided into two groups (Figure 4.54). One covering NW Iberia (including western Cantabria) and Brittany, and other covering eastern Cantabria, the Adour, the Garonne region and CW France. In the latter gold artefacts are rare. They are classified into two types. These are the gold plates found in eastern Cantabria and all over western Atlantic France, including many in Brittany, and the gold spiral rings found in the Spanish Meseta and CW France. Their distribution suggests a connection between the inner regions of the Bay through the western Pyrenees by land or by sea parallel to the coast confirming some of the ideas discussed at the beginning of this chapter. With regard to their chronology, although they were probably in use later, their origin can be dated to the Chalcolithic for three reasons. Firstly, in Brittany they are not recovered in the Armorican tumuli but probably in previous collective burials. Secondly, they are usually associated with Bell Beaker pottery which suggests that they were already in use around the second half of the 3rd millennium cal. BC (see Alday Ruiz 1992a, 53). Thirdly, these two types were manufactured by hammering (see Eluère 1977: 394–5) which is a gold working technique that is older than that used to manufacture some of the artefacts found in Brittany and NW Iberia. Due to these three reasons it seems appropriate to date the origin of these artefacts around the Chalcolithic or at least before the ones found in Brittany and NW Iberia. In these regions a different set of valuable artefacts has been recovered that can be dated between the Late Chalcolithic and the Early Bronze Age. Among these, there are some that indicate strong connections between both places. These are the lunulae, the "gargantillas", the spiral chains and the gold bracelets. Additionally, there are other artefacts that also indicate connections between both regions in a less certain manner. These are the precious cups, the gold rings, the torques à palette and the archer bracelets. Despite the problems these represent, combined with the others and the fact that gold artefacts are rare in the inner regions of the Bay, it is possible to suggest a connection between Armorica and NW Iberia between the 3rd and 2nd millennium cal. BC.

Therefore, the distribution of these artefacts seems to indicate the existence of two different contact routes in the Bay. One that goes from southern Iberia to western Atlantic France in the Chalcolithic around the second half of the 3rd millennium cal. BC and another one that goes from NW Iberia to Brittany, a little bit later between the Late Chalcolithic and the Early Bronze Age (Figure 4.54). Nevertheless, there are two elements that do not seem to fit in this proposal. Firstly, some gold artefacts which belong to the types found in NW Iberia and Brittany have been recovered around the Garonne. Secondly, the gold artefacts from the individual burial of Pauilhac in SW France which was mentioned in the context section above (Roussot-Larroque 2009), I believe that they represent an outstanding find, the result of an exceptional event which does not offer any evidence about the flow of artefacts in the regions studied and due to this it has not been included in this study. Concerning the artefacts from the Garonne that have links with those found in NW Iberia and Armorica, I believe that they may be the result of travellers stopping there when sailing between the other two regions (see Figure 2.16:1). Finally, regarding the functionality or aesthetic meaning of these two sets of artefacts, several of the ones found in the inner regions of the Bay have been recovered in collective burials in areas where there is no evidence of radical changes in society in the Chalcolithic-Early Bronze Age transition. Differently, in Brittany and NW Iberia they have been found many times associated to individual burials of the First Series of the Armorican Tumuli and the Vilavella-Atios group. Consequently, based on their context and the ideas of different authors discussed at the beginning of this section (e.g. Perea 1991: 45, 85; Armbruster 2013: 461; Roberts and Frieman 2015: 711), it is possible to suggest that the first ones were trinkets or eye-catching artefacts used by societies very similar to those of the Neolithic and the latter to reproduce a new warriorlike lifestyle whose existence threaten the equalitarian status quo inherited from previous periods. This is discussed in Chapter 6. Thus, it is not only that these groups of artefacts connected certain regions (Figure 4.54), but that they may have had similar social roles or meanings in the communities that used them.

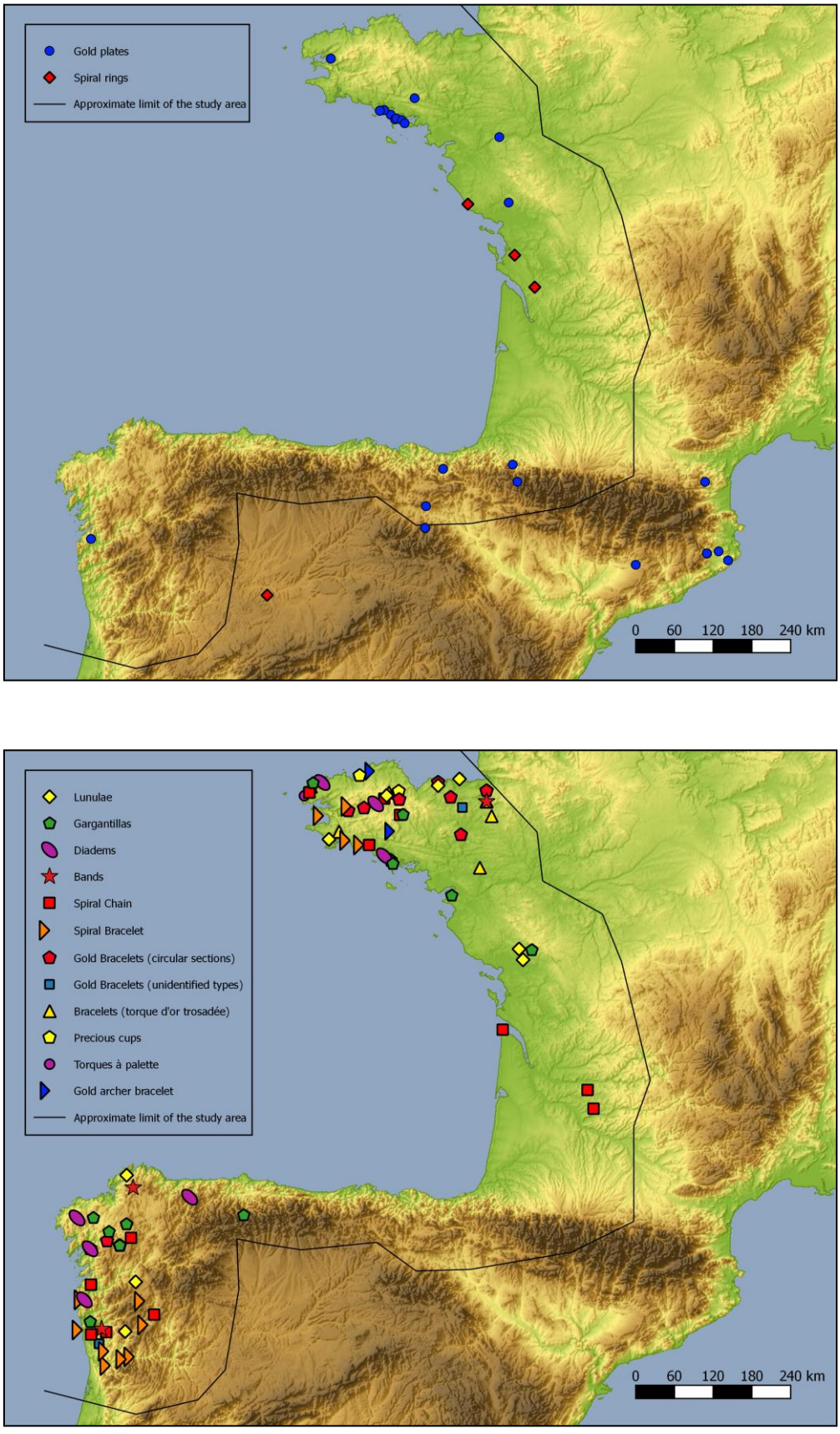


Figure 4.54: *The two sets of decorative artefacts from the Bay of Biscay. They might represent the existence of two routes of contact in the Bay. They might also represent two different kinds of societies in the Bay. Moreover, the collective biographies of the types in the same group probably had elements in common.*

4.10. FLAT AXES (Appendix 7)

Chalcolithic and Early Bronze Age axes have been traditionally divided between flat axes and low and long flanged axes (e.g. Briard and Verron 1976: 37; Needham 2017: 7). The latter two have been usually dated to the late Early or Middle Bronze Ages and the flat ones to the Chalcolithic and the Early Bronze Age (e.g. Briard 1965: 54, 82; Comendador Rey 1999: 3–5). Flat axes are considered some of the oldest categories of metal artefacts ever manufactured (Roberts and Frieman 2015: 712). In this section, only flat axes are discussed while flanged axes are analysed in the next chapter, even if some of them were manufactured in the late Early Bronze Age. The reason is they share attributes with Middle Bronze Age axes and consequently it is important to discuss them together. Flat axes have been classified into different typologies in both Iberia (e.g. Siret 1913; Monteagudo 1977) and France (e.g. Baudouin 1911; Briard and Verron 1976). Additionally, those from southern Britain have been the subject of a recent exemplary study (Needham 2017). In the 70s, the Iberian flat axes were part of a large scale study (Monteagudo 1977) and the ones from France are at present part of a doctoral research (Gadois). Flat axes are a homogenous category of artefacts and consequently it is difficult to divide them into types. Nevertheless, in this study they are classified into seven types (Figure 4.55) based on different attributes (Figure 4.56) and their chronology, distribution and context are discussed on the following pages. Before that it is important to discuss four things that apply to all them. First, in many instances, particularly in Brittany, we only know about flat axes from old references of discoveries in the 19th century. However, this issue is discussed in depth when analysing the flat axes Type 7 which includes those. Second, due to that fact it is interesting to study the distribution of all of them together regardless of their typology (Figure 4.57). Their distribution seems to coincide with previous non-exhaustive studies about the distribution of flat axes in France and Iberia (Ruiz-Gálvez Priego 1979; Briard and Roussot-Larroque 2002: 156) (Figure 4.58). This issue is discussed again at the end. Third, it is important to highlight that sometimes flat axes have been dated to the Chalcolithic or Early Bronze Age in relation to their composition. In this study, as that information has not been analysed here, they are dated in relation to their morphology and context. Fourth, in the Bay they are mostly found in small hoards and single deposits and rarely with other artefacts. Moreover, their distribution does not overlap that of the other artefacts analysed in this chapter. Because of this, in the end they are interpreted as the result of a distribution network different to the other two mentioned,that is the one linking Brittany to NW Iberia and the one connecting the inner regions of the Bay.

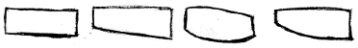
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Pseudo-rectangular)	- Parallel, straight or concave edges - Tendency towards rectangular shapes - Curve or straight blades without rebords - Different types of butts	- Classified in different types by Comendador-Rey (Comendador Rey 1997: 329) - Monteagudo's flat axes type 4B (Monteagudo 1977: 56)		47
Type 2 (Sub-Trapezoid)	- Tendency towards trapezoid shapes - Mostly small sizes (5-10 cm long) - Rounded edges, blades and butts	- "Petities haches irrégulières (Briard 1965: 56) - Haches a section biconvexe (Briard and Verron 1976: 21) - Haches trapézoidales (Briard and Verron 1976: 27)		45
Type 3 (Straight-Trapezoid)	- Trapezoid shapes with straight edges - Round blades with sometimes rebords - Different types of butts - Overlaps Type 4 in some cases	- Monteagudo's Types 2A, 2A2, 4C, 5B (Monteagudo 1977) - Type "Cabrales" (Arias Cabal and Armendariz Guetiérrez 1998: 50) - Different of Comendador-Rey's "trapezod" types (Comendador Rey 1997: 329)		57
Type 4 (Convex-Trapezoid)	- Trapezoid shapes with convex edges - Round edges with small rebords - Different butts - Overlaps Type 3 in some cases	- Monteagudo's Types 4A, 8D, 9A and 11A2 (Monteagudo 1977) - "Haches trapézoidales and sub-rectangulaires" (Briard 1965, 54–60; Pautreau 1979aa, 40–47; Gomez De Soto 1980, 22–25; Briard *et al*. 1983, 25–27)		67
Type 5 ("Argaric")	- Axes with different attributes that appear repeatedly together - Tendency towards triangular shapes - "Open" blades with distinctive shape - Similitudes with late Neolithic stone axes	- Monteagudo's Types 1A, 2C and 3B (Monteagudo 1977) - "haches à sommet étroit" (Briard and Mohen 1983: 23)		38
Type 6 (chisels, unidentified and fragmented flat axes)	- Artefacts classified as chisels (cincel, ciseau). - Fragments of flat axes - Flat axes that cannot be classified in the other types	-	-	72
Type 7 (lost flat axes)	- Lost flat axes only known from references of their discovery.	-	-	Around 220 (mostly in Brittany)

Figure 4.55: *The different types of flat axes analysed in this work. In the third column types created by other authors that overlap these are included. In the "schematic shape" column an ideal silhouette of the type is provided.*

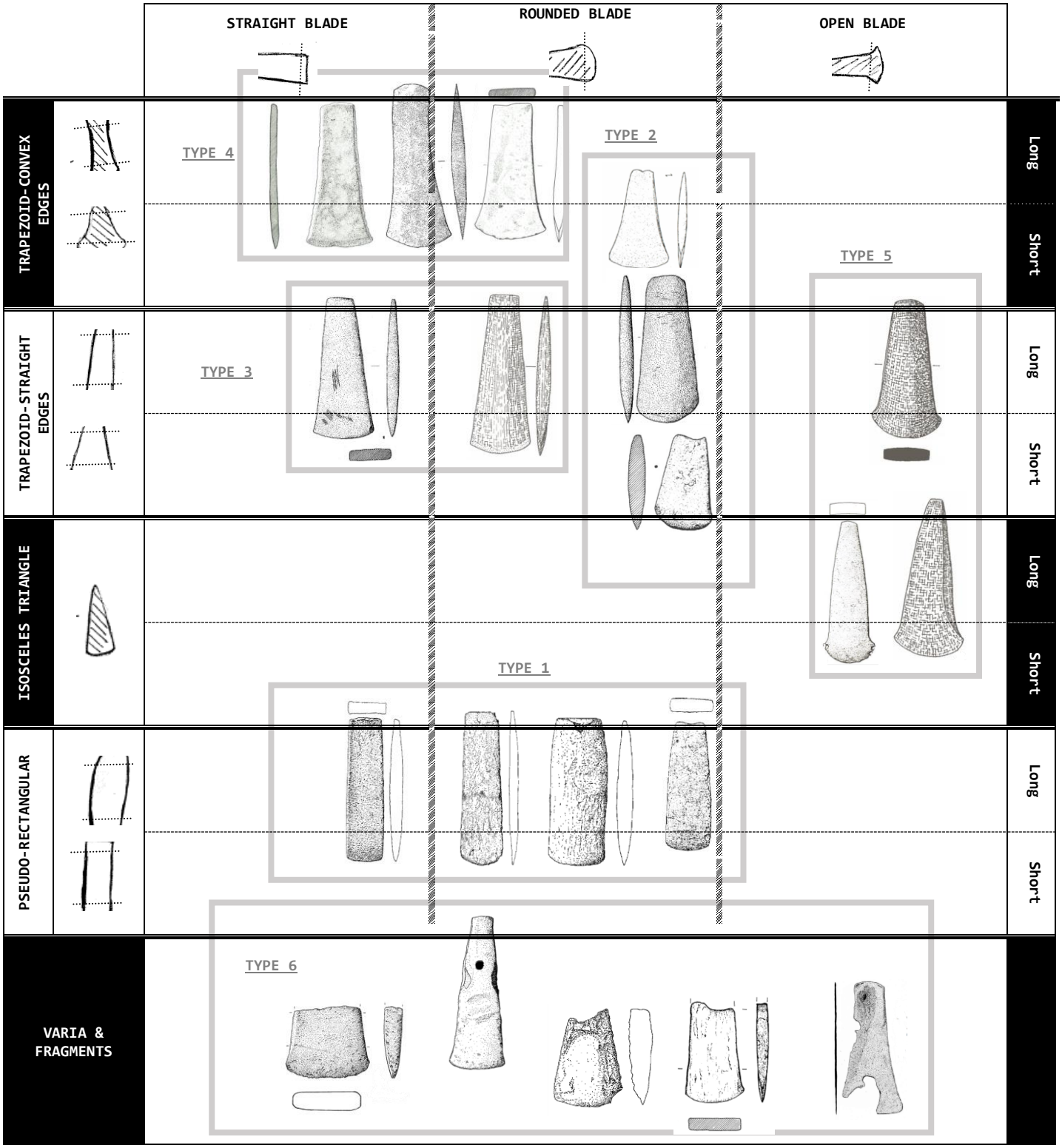


Figure 4.56: *Axes are divided into seven types based on three attributes: the shape of the body of the axe, the shape of the blade of the axe and the length of the axe. Five body shapes are identified: trapezoid with convex edges, trapezoid with straight edges, isosceles triangle, pseudo-rectangular and "varia" or miscellaneous. Moreover, three types of blades are identified: straight, rounded and rounded with "rebords" or open. Finally, short axes (approx. 5-10 cm) are differentiated from long axes (around 10-15 cm or more). Based on these three attributes it is possible to identify six types. Additionally, a seventh type has been added that includes the lost flat axes. The shape of the butt or tang of the axes is not included in this figure, but its description has been incorporated into the table of types above and it was considered when classifying these axes. However, due to its variability it was complicated to consistently take it into account when developing these types. Not to scale.*

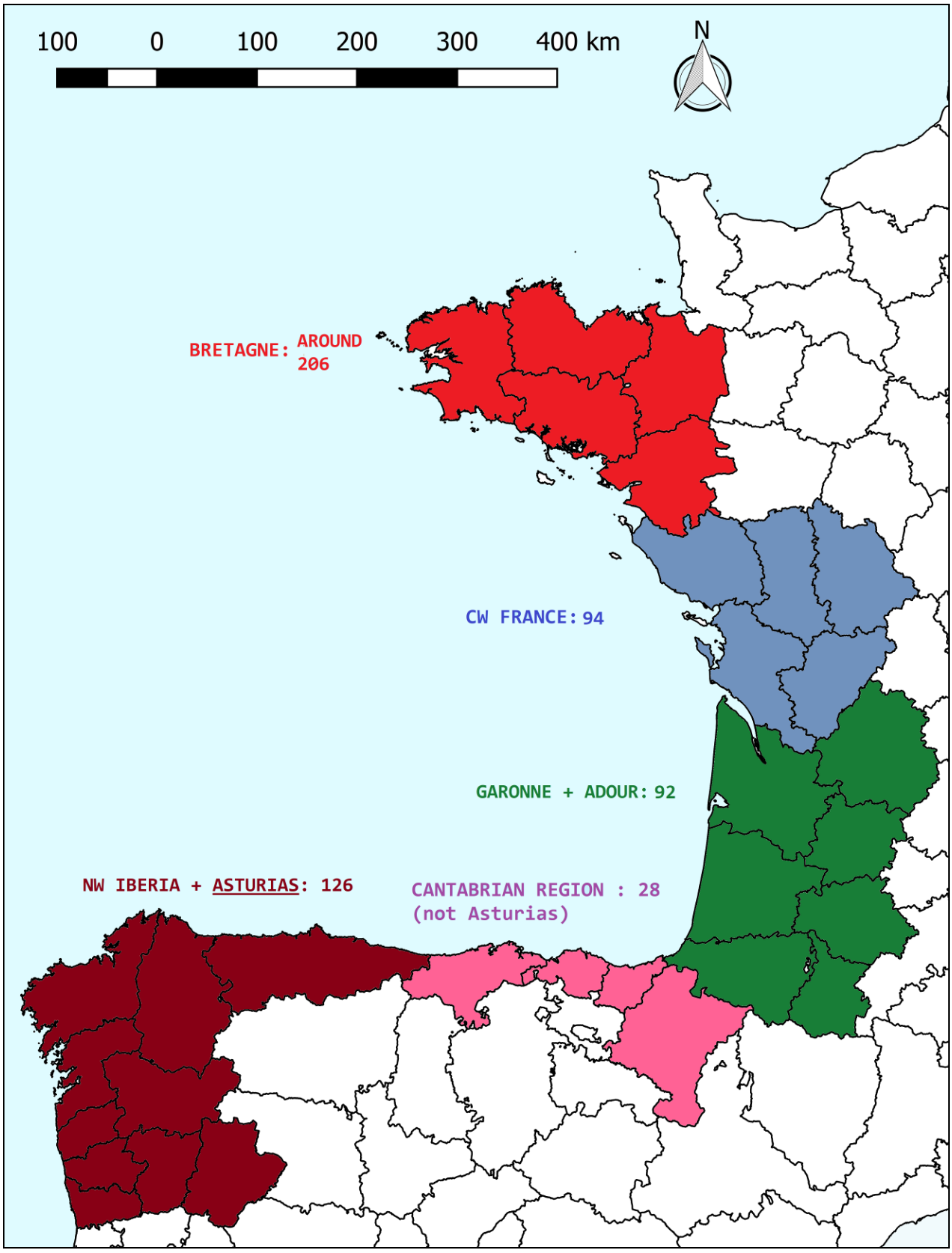


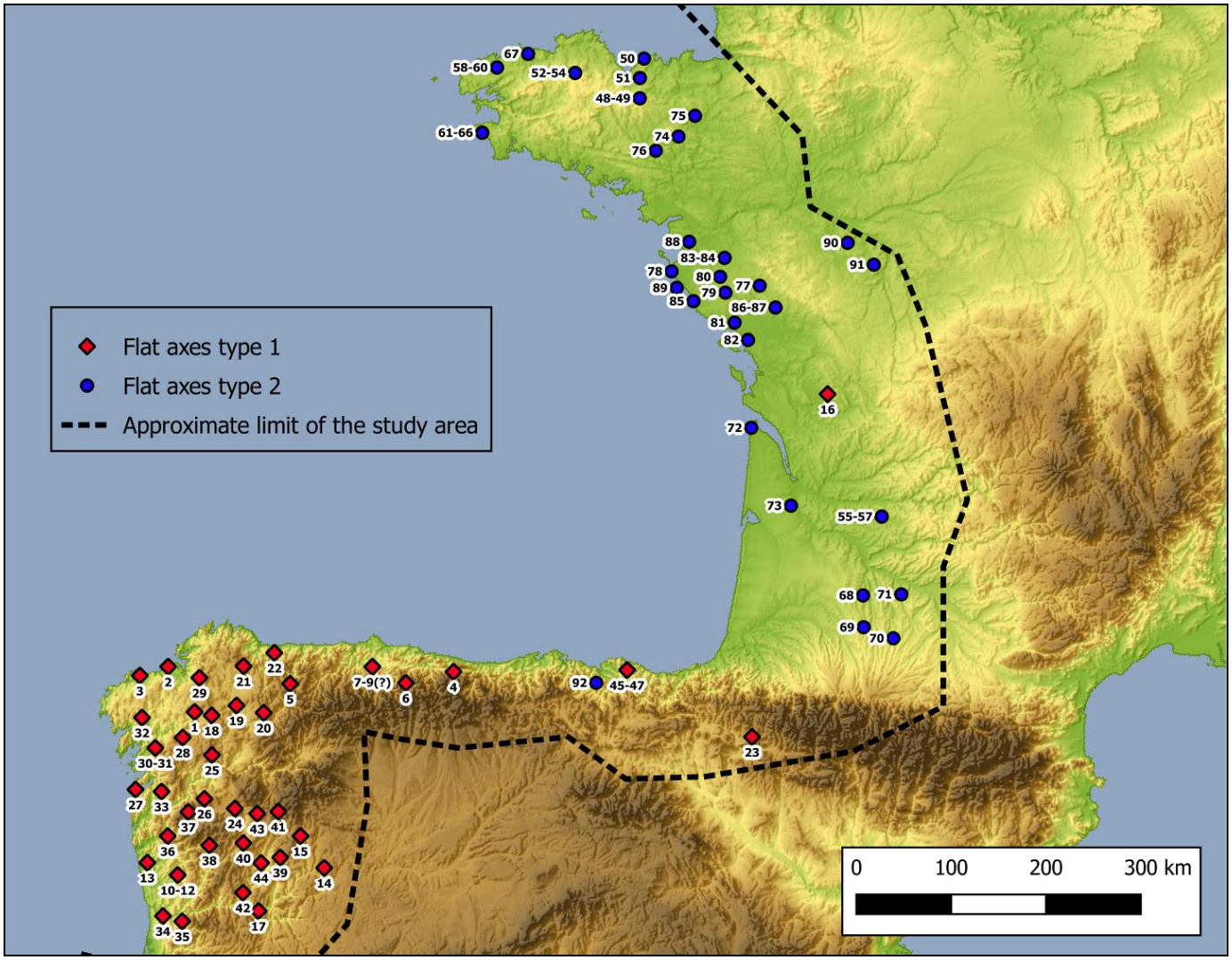
Figure 4.57: *Distribution of flat axes by regions. Notice how the numbers decrease as we approach the inner regions of the Bay of Biscay. The limit of the studied areas is approximate and based on modern political boundaries.*



Figure 4.58: *(ABOVE) Distribution of flat axes in France according to Briard (Briard et al. 2002: 156). (BELOW) Distribution of the main types of flat axes in Iberia according to Monteagudo (Monteagudo 1977). The number of flat axes is higher in Atlantic France and Atlantic Iberia.*

"Archaic" flat axes: Types 1 and 2

The flat axes Type 1 and 2 are different but both have been considered the most archaic in the places where they were found (Figure 4.59). Type 1 includes axes with a propensity towards rectangular shapes (Figures 4.55 and 4.60) which were classified into different types by Comendador-Rey (Comendador Rey 1997: 329) and dated between the second half of the 3rd millennium and the first one of the 2nd (Comendador Rey 1999: 3–4). Type 2 includes different small axes with rounded shapes some of which were classified by Briard together and he considered them copies of polished stone axes (Briard 1965: 56, 1985: 76; Briard and Verron 1976: 21, 27) (Figures 4.55 and 4.60). Additionally, he provisionally dated them to around the Chalcolithic (Briard 1985: 76; Briard and Roussot-Larroque 2002: 156). The flat axes Type 1 are mostly found in NW Iberia but also the Cantabrian region while the Type 2 has been recovered all over western Atlantic France (Figure 4.59). Consequently, it is very tempting to consider them as two contemporary models used in different regions. Despite this both types are found in similar contexts, either in small hoards or single deposits, although the context of many of them is overlooked, except for three of Type 1 which were found in burials in NW Iberia: one in a potential individual burial and two in collective ones (Figure 4.61). In the Cantabrian region only eleven have been located including eight in seven hoards (Figure 4.61). In the case of the Adour, of the four recovered, three come from hoards (Figure 4.61). Similarly, in the Garonne region five axes of this kind have been found in three hoards (Figure 4.61). Likewise, in CW France four axes have been recovered in four different hoards (Figure 4.61) while in Brittany twenty flat axes have been found, including eleven, in three hoards (Figure 4.61). Summing-up, most axes of these types are found in small hoards with a few exceptions. Based on their context and associations (Figure 4.61) both types could be dated to between the Chalcolithic and the late Early Bronze Age, although it is possible that most of them were manufactured in the 3rd millennium cal. BC and not the 2nd.



Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1431	Hacha plana del castro de Donide	Type 1	hacha plana del castro de Marrás o en el de Donide en	Single deposit	352	(Monteagudo 1977,Nr.78A)
2	1527	Hacha plana partida de A Coruña	Type 1	no context (hacha plana, A Coruña?)	Out of context	407	(Monteagudo 1977:Nr.310)
3	1512	Hacha plana de Cambre	Type 1	no context (hacha plana, zona de Cambre)	Out of context	397	(Monteagudo 1977:Nr.311)
4	2340	Hacha plana del deposito de Asiego 1 de 17	Type 1	Deposito de Asiego o Cabrales	Large hoard	894	(Monteagudo 1977:nr.183)
5	2387	Hacha plana de Grandas de Salime o Escanlares	Type 1	hacha plana de la zona de la localidad de Escanlares	Single deposit?	915	(Comendador Rey 1997:nr.165)
6	2368	Hacha plana de Villoria	Type 1	hacha plana probablemente hallada en Laviana	Single deposit	899	(Monteagudo 1977:nr.182)
7	2375	Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell	Type 1	no context (hacha plana de rebordes del Museo de Asturias)	Out of context	906	(Escortell 1982:35,fig.150)
8	2376	Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell	Type 1	no context (hacha plana de rebordes del Museo de Asturias)	Out of context	907	(Escortell 1982:35,fig.154)
9	2369	Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell	Type 1	no context (Hacha plana sin procedencia del Museo	Out of context	900	(Escortell 1982:35,fig.155)
10	1617	Hacha plana "grande" de Guimarães	Type 1	no context (hacha plana "grande" del area de Guimarães)	Out of context	444	(Monteagudo 1977:Nr.179)
11	1616	Hacha plana "pequeña" de Guimarães	Type 1	no context (hacha plana "pequeña" del area de Guimarães)	Out of context	443	(Monteagudo 1977:Nr.300)
12	1615	Hacha plana desaparecida de Guimarães	Type 1	no context (hacha plana desaparecida del area de	Out of context	442	(Comendador Rey 1997:Nr.115)
13	1622	Hacha plana rota de Vilar	Type 1	no context (hacha plana, area de Vilar do Monte)	Out of context	449	(Monteagudo 1977:Nr.265A)
14	1681	Hacha plana de Gruta dos Ferreiros	Type 1	Gruta dos Ferreiros en Silva	Collective burial?	480	(Monteagudo 1977:Nr.15)
15	1676	Hacha plana del distrito de Bragança 3/3	Type 1	no context (hacha plana 3, distrito de Bragança)	Out of context	476	(Monteagudo 1977:Nr.26)
16	3426	hache plate du dépôt d'Herpes à Courbillac 2/3	Type 1	dépôt d'Herpes à Courbillac (pas certaine)	Large hoard	1273	(Gomez de Soto
17	1671	Hacha plana de Numão	Type 1	Haca plana hallada a 200m de la Capilla de Santa Euemia de	Single deposit	471	(Comendador Rey 1997:Nr.143)
18	1440	Hacha plana del castro de San Mamed de Carballal	Type 1	hacha plana hallada cerca del castro de San Mamed de	Single deposit	360	(Monteagudo 1977:Nr.312)
19	1419	Hacha plana de Lugo 1/2	Type 1	no context (hacha plana 1, Lugo)	Out of context	340	(Monteagudo 1977,Nr.289)
20	1421	Hacha plana del castro de Penarrubia	Type 1	no context (surroundings of El castro de Penarrubia)	Out of context	342	(Monteagudo 1977,Nr.288A)
21	1422	Hacha de Gontan	Type 1	Supuestamente area de la localidad de Gontán	Single deposit	343	(Monteagudo 1977,Nr.20)
22	1693	Hacha plana de A Cotara	Type 1	tumulo del grupo de tumbas de Arquide en Chao de Cotara	Collective burial?	490	(Comendador Rey 1997:Nr.161)
23	2489	Hacha plana de la Cueva de los Moros de la Foz en navascués	Type 1	hacha plana de la Cueva de los Moros	Single deposit	975	(Sesma and Castiella 1988: 395,
24	1465	Hacha plana de Roufeiro 1/2	Type 1	Deposito de Roufeiro	Large hoard	378	(Comendador Rey 1997:Nr.44a)
25	1458	Hacha plana de Ourense	Type 1	no context (hacha plana, Ourense?)	Out of context	372	(Monteagudo 1977:Nr.298)
26	1460	Hacha de Aguis u Outeiro de Aspera	Type 1	no context (Outeiro de Aspera, Aguis, Celanova)	Out of context	374	(Monteagudo 1977:Nr.19)
27	1582	Hacha plana de Mourente	Type 1	cista sin identificar del area de Mourente (Grupo	Individual burial?	421	(Monteagudo 1977:Nr.302)
28	1452	Hacha plana de O Castañal	Type 1	Hacha plana de O Castañal en San Miguel da Ponte en	Single deposit	367	(Comendador Rey 1997:Nr.33)
29	1442	Hacha plana de Ferreiroa	Type 1	no context (Ferreiroa, municipio de Agolada)	Out of context	362	(Comendador Rey 1997:Nr.28)
30	1535	Hacha plana de Pontevedra 1/2	Type 1	no context (hacha plana 1, Pontevedra)	Out of context	410	(Monteagudo 1977:Nr.307)
31	1536	Hacha plana de Pontevedra 2/2	Type 1	no context (hacha plana 2, Pontevedra)	Out of context	411	(Comendador Rey 1997:Nr.79)
32	1589	Hacha plana de Marxion	Type 1	no context (hacha plana, area en Marxion)	Out of context	423	(Monteagudo 1977:Nr.305)
33	1578	Hacha plana de San Xurxo de Sacos en el Petroglifo "Lombo da Costa"	Type 1	Supuestamente hallado en el petroglifo de "Lombo da	Single deposit	417	(Monteagudo 1977:Nr.304)
34	1594	Hacha plana "grande" de Ronfe	Type 1	no context (hacha plana "grande", area de Lousada en	Single deposit?	427	(Monteagudo 1977:Nr.291)
35	1593	Hacha plana "pequeña" de Ronfe	Type 1	no context (hacha plana "pequeña", area de Lousada en	Out of context	426	(Monteagudo 1977:Nr.91)
36	1621	Hacha plana de Ponte da Barca	Type 1	no context (hacha plana, area de Ponte da Barca)	Out of context	448	(Monteagudo 1977:Nr.238)
37	1484	Hacha de castro Laboreiro	Type 1	no context (hacha plana, zona de Castro Laboreiro en	Out of context	383	(Monteagudo 1977:Nr.301)
38	1506	Hacha plana de Barroso	Type 1	hacha plana hallada a escasa profundidad en Barroso	Single deposit	392	(Monteagudo 1977:Nr.295)
39	1668	Hacha plana de la muralla del Castro de Cerca de Rivas	Type 1	hacha plana hallada de la muralla del Castro de Cerca de	Single deposit	469	(Comendador Rey 1997:Nr.141b)
40	1504	Cincel de Chaves	Type 1	no context (cincel, zona de Chaves)	Out of context	390	(Monteagudo 1977:Nr.294)
41	1488	cincel de S. Lourenço	Type 1	no context (Conjunto de objetos metálicos de S. Lourenço)	Out of context	387	(Comendador Rey 1997:Nr.53a)
42	1666	Hacha plana partida de Serra de Alijo	Type 1	no context (hacha plana, area de Serra de Alijo)	Out of context	467	(Monteagudo 1977:287)
43	1687	Hacha plana de Meixide	Type 1	no context (hacha plana, area del yacimiento romano de	Out of context	484	(Monteagudo 1977:Nr.240)
44	1487	Hacha de Barbadães de cima	Type 1	no context (hacha plana, zona de Barbadães de Cima en	Out of context	386	(Monteagudo 1977:Nr.293)
45	2486	Hacha plana de la cueva de Ginerradi	Type 1	hacha plana hallada en la cueva de Ginerradi en la la	Single deposit	973	(Monteagudo 1977, nr.351)
46	2484	Hacha plana de Peña Forua 1/2	Type 1	hacha plana hallada en la zona de la localida de Urberuaga	Single deposit	972	(Monteagudo 1977, nr.349)
47	2485	Hacha plana de Peña Forua 2/2	Type 1	hacha plana hallada en la zona de la localida de Urberuaga	Single deposit	972	(Monteagudo 1977, nr.350)
48	285	hache plate de Collinée (dépôt?) 1/2	Type 2	dépôt de Collinée (dépôt douteux)	Small hoard	4	(Briard 1965:304,N.15,Fig.12-1)
49	286	hache plate de Collinée (dépôt?) 2/2	Type 2	dépôt de Collinée (dépôt douteux)	Small hoard	4	(Briard 1965:304,Fig.12-2)
50	1187	hache plate d'environs d'Erquy	Type 2	unknown context (environs de Erquy)	Out of context	262	(Briard 1965:55,Fig.12-4)
51	1194	hache plate d'environs de Lamballe	Type 2	unknown context (environs de Lamballe)	Out of context	266	(Briard 1965:55,Fig.12-10)
52	1192	hache plate d'environs de Plérin	Type 2	unknown context (environs de Plérin)	Out of context	264	(Briard 1965:55,Fig.12-8)
53	1189	hache plate du "Côte-du-Nord" 2/3	Type 2	unknown context (haches plates du "Côtes-du-Nord"	Out of context	263	(Briard 1965:55,Fig.12-6)
54	1191	hache plate du "Côte-du-Nord" 3/3	Type 2	unknown context (haches plates du "Côtes-du-Nord"	Out of context	263	(Briard 1965:55,Fig.12-7)
55	4426	hache plate du dépôt de Saint-Capraise-D'Eymet 1/3	Type 2	dépôt de Saint-Capraise-D'Eymet	Small hoard	1820	(Chevillot 1989:62,223,Fig.138.1)
56	4427	hache plate du dépôt de Saint-Capraise-D'Eymet 2/3	Type 2	dépôt de Saint-Capraise-D'Eymet	Small hoard	1820	(Chevillot 1989:62,223,Fig.138.3)
57	4428	hache plate du dépôt de Saint-Capraise-D'Eymet 3/3	Type 2	dépôt de Saint-Capraise-D'Eymet	Small hoard	1820	(Chevillot 1989:62,223,Fig.139.2)
58	617	hache plate du dépôt de Keranou en Plodaniel au Musée de la Préhistoire	Type 2	dépôt de Keranou en Ploudaniel	Large haord	59	(Briard 1965:311,N.230,Fig.13.3)
59	615	hache plate du dépôt de Keranou en Plodaniel au M.A.N (Numéro	Type 2	dépôt de Keranou en Ploudaniel	Large hoard	59	(Briard 1965:311,N.230,Fig.13.1)
60	616	hache plate du dépôt de Keranou en Plodaniel au M.A.N (Numéro	Type 2	dépôt de Keranou en Ploudaniel	Large hoard	59	(Briard 1965:311,N.230,Fig.13.2)
61	584	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro	Type 2	dépôt de Plogastel ou Plouhinec en Kervrazet	Small hoard	54	(Briard 1965:310,N.218,Fig.13-4)
62	585	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro	Type 2	dépôt de Plogastel ou Plouhinec en Kervrazet	Small hoard	54	(Briard 1965:310,N.218,Fig.13-5)
63	586	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro	Type 2	dépôt de Plogastel ou Plouhinec en Kervrazet	Small hoard	54	(Briard 1965:310,N.218,Fig.13-6)
64	587	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro	Type 2	dépôt de Plogastel ou Plouhinec en Kervrazet	Small hoard	54	(Briard 1965:310,N.218,Fig.13-7)
65	588	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro	Type 2	dépôt de Plogastel ou Plouhinec en Kervrazet	Small hoard	54	(Briard 1965:310,N.218,Fig.13-8)
66	589	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro	Type 2	dépôt de Plogastel ou Plouhinec en Kervrazet	Small hoard	54	(Briard 1965:310,N.218,Fig.13-9)
67	1193	hache plate d'environs de Carantec	Type 2	unknown context (environs de Carantec)	Out of context	265	(Briard 1965:55,Fig.12-9)
68	4262	hache plate de Saint-Geny à Lectoure	Type 2	context unclear (nécropole gallo-romaine de Saint-Geny)	Out of context	1705	(Cantet 1991a:62,208,Fig.11.3)
69	4260	hache plate en cuivre de Arcamont à Roquelaure	Type 2	dépôt d'une hache plate d'Arcamont en Roquelaure	Single deposit	1703	(Cantet 1991a:61,212,Fig.11.1)
70	4263	hache plate en cuivre de Dauphin à Pessan	Type 2	dépôt d'une hache plate de Dauphin en Pessan	Single deposit	1706	(Cantet 1991a:63,212,Fig.12.1)
71	4261	hache plate de Sempesserre	Type 2	dépôt d'une hache plate de Sempesserre	Single deposit	1704	(Cantet 1991a:62,213,Fig.11.2)
72	4138	hache plate de Glaneuse à Soulac-sur-Mer	Type 2	dépôt d'une hache plate dans una plage de Soulac-Sur-Mer	Single deposit	1639	(Couderc 2014:72,Fig.8.3)
73	4145	hache plate du Campus Universitaire de Pessac	Type 2	hache plate de la piscine du Campus Universitaire de Pessac	Single deposit	1646	(Couderc 2014:73,Fig.8.10)
74	1186	hache plate d'environs de Maxent	Type 2	unknown context (environs de Maxent)	Out of context	261	(Briard 1965:55,Fig.12-3)
75	1195	hache plate de Saint-Gilles	Type 2	unknown context (environs de Saint-Gilles)	Out of context	267	(Briard 1965:55,Fig.12-11)
76	1196	hache plate de Caro	Type 2	unknown context (environs de Caro)	Out of context	268	(Briard 1965:55,Fig.12-14)
77	2855	hache plate de Saint-Germain-de-Prinçay à Vendée	Type 2	context not known (hache plate de	Out of context	1147	(Pautreau 1979aa: 46,Fig.9.2)
78	2854	hache plate de St-Georges-de-Pointindoux à Vendée	Type 2	context not known (hache plate de	Out of context	1146	(Pautreau 1979aa:46)
79	2881	hache plate de Vendée (Pautreau 1979aa:46, fig.5.4)	Type 2	context not known (hache plate de Vendée)	Out of context	1160	(Pautreau 1979a:46, fig.5.4)
80	2827	hache plate de La Génétouze à Vendée	Type 2	context unknown (hache plate de La Génétouze, Vendée)	Out of context	1134	(Pautreau 1979a:46, fig.8.6)
81	2852	hache plate de Le Poiroux à Vendée	Type 2	context unknown (hache plate de Le Poiroux, Vendée)	Out of context	1144	(Pautreau 1979a:46,Fig.8.9)
82	2832	hache plate de Luçon à Vendée	Type 2	context unknown (hache plate de Luçon, Vendée)	Out of context	1136	(Pautreau 1979a:46, fig.8.5)
83	2837	hache plate de La-Mothe-Achard à Vendée 1/2	Type 2	context unknown (haches plates de La-Mothe-Achard,	Out of context	1139	(Pautreau 1979a:46,Fig.8.13)
84	2838	hache plate de La-Mothe-Achard à Vendée 2/2	Type 2	context unknown (haches plates de La-Mothe-Achard,	Out of context	1139	(Pautreau 1979a:46,Fig.8.16)
85	2821	hache plate des environs de La-Chapelle-Achard à Vendée 1/3	Type 2	context unknown (haches plates de La-Chapelle-Achard)	Out of context	1131	(Pautreau 1979a: 46 and
86	2834	hache plate des environs de Mareuil-sur-le-Lay à Vendée 2/3	Type 2	context unknown (haches plates de Mareuil-sur-le-Lay)	Out of context	1137	(Pautreau 1979a:46, fig.5.5)
87	2833	hache plate des environs de Mareuil-sur-le-Lay à Vendée 3/3	Type 2	context unknown (haches plates de Mareuil-sur-le-Lay)	Out of context	1137	(Pautreau 1979a:46, fig.7.13)
88	2865	hache plate de Soullans	Type 2	dépôt d'une hache plate de Soullans	Single deposit	1154	(Pautreau 1979a:46,Fig.9.5)
89	2879	hache plate de Vairé à Vendée	Type 2	dépôt d'une hache plate de Vairé	Single deposit	1158	(Pautreau 1979a:46, fig.10.10)
90	2797	hache plate de Bournand à Vienne	Type 2	context unknown (hache plate, Bournand, Vienne)	Out of context	1118	(Pautreau 1979a:45)
91	2801	hache plate du dépôt de Saint-Gervais-les-Trois-Clochers	Type 2	dépôt de Saint-Gervais-les-Trois-Clochers	Single deposit	1120	(Pautreau 1979a:45,Fig.9.7)
92	2488	Hacha plana de Los Cotorros en Basigorta (Gueñes) 2 de 2	Type 2	hachas planas halladas en la zona del municipio de Gueñes	Small hoard	974	(Monteagudo 1977, nr.204.205)

Figure 4.59: *(previous page) Distribution of flat axes Type 1 and 2. Interrogation marks indicate where it is not clear the region where the artefact was found.*

Table 4.13: *(above) List of flat axes Types 1 and 2 from the regions under study.*

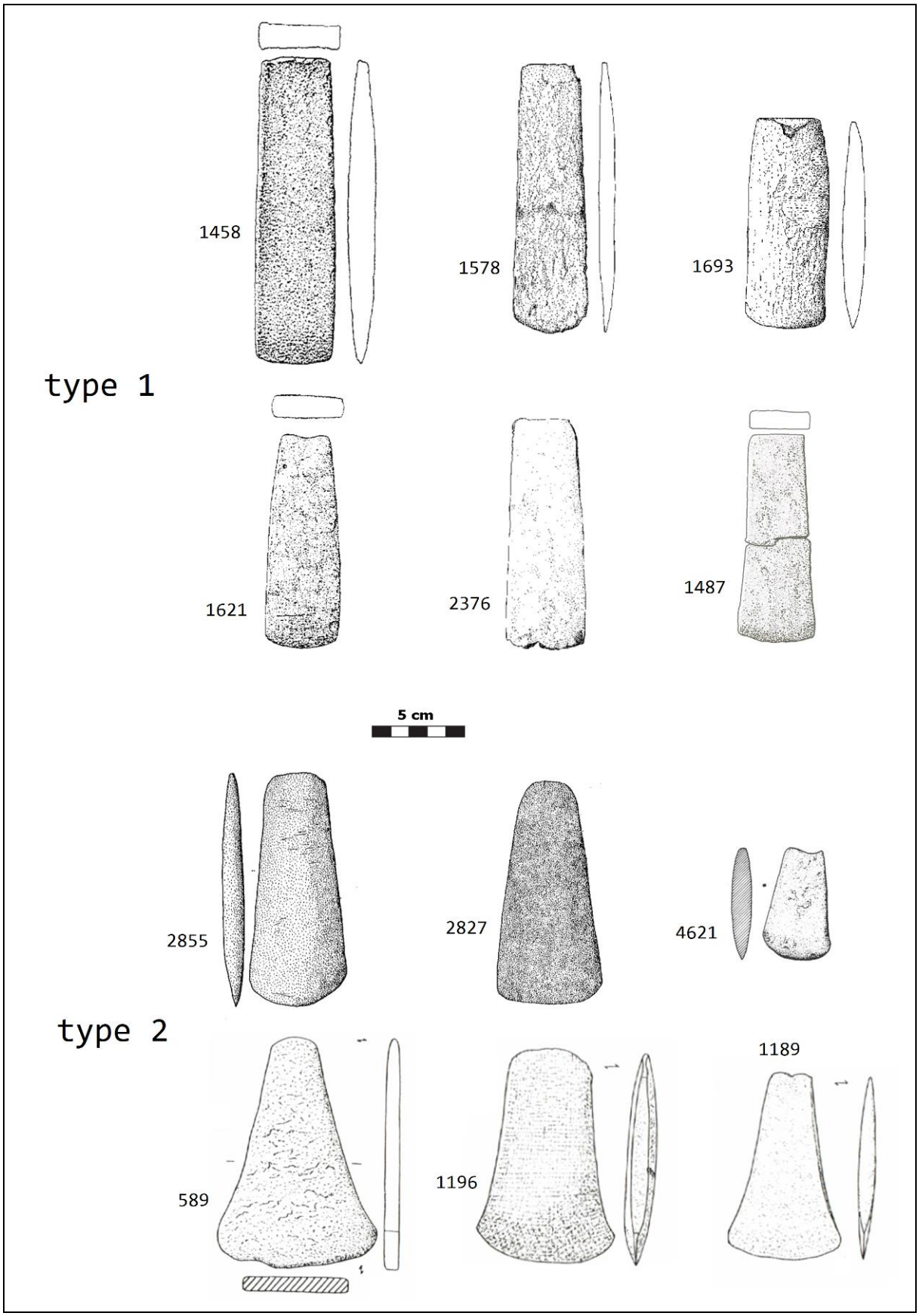


Figure 4.60: *Examples of flat axes of Type 1 and 2 from the studied regions. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in Appendix 7. Scale is approximate.*

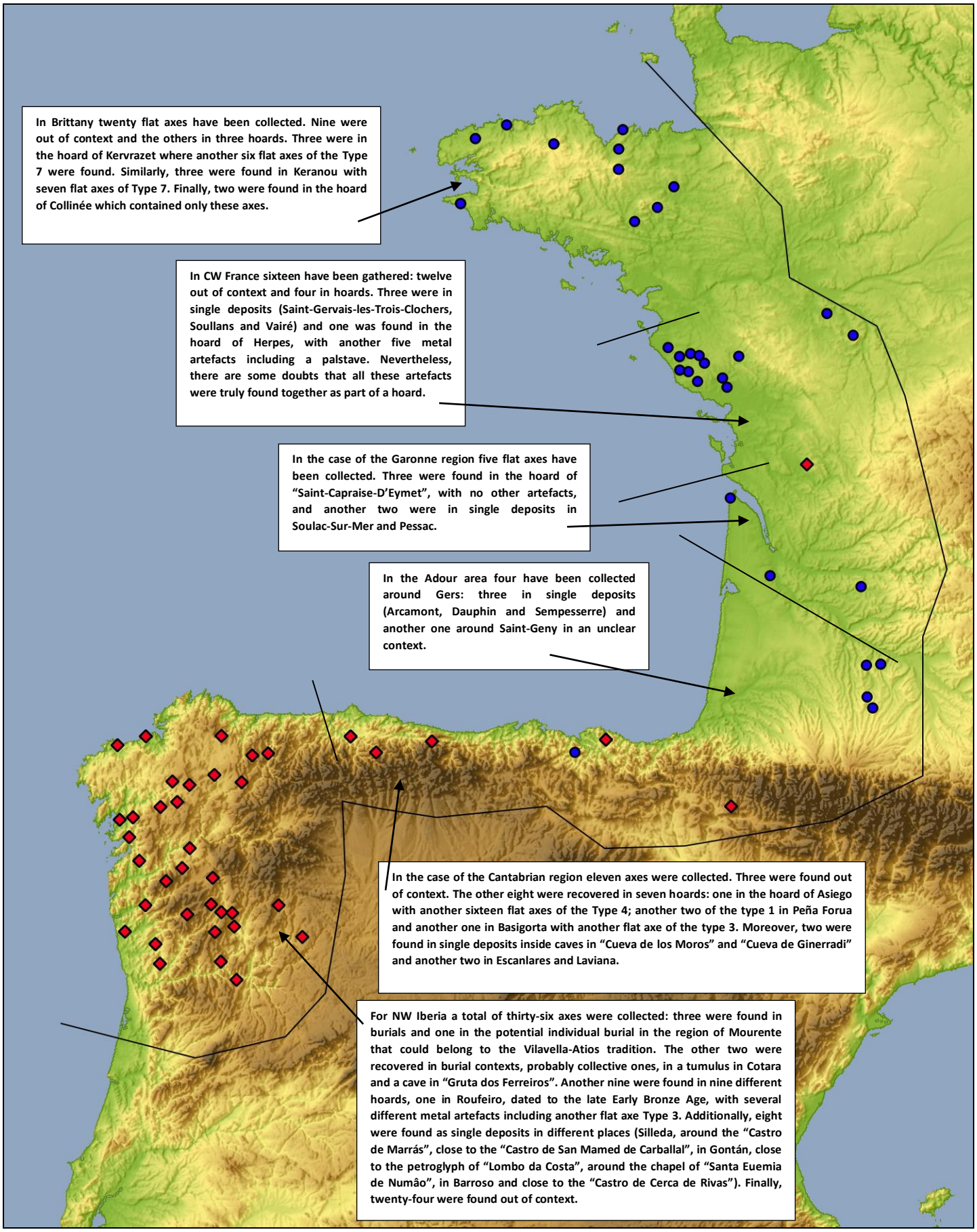


Figure 4.61: *Context and chronology by region of the flat axes Type 1 and 2 from the regions under study.*

Trapezoid flat axes: Types 3 and 4

Types 3 and 4 are formed by similar trapezoid flat axes (Figures 4.55 and 4.61). Type 3 includes axes with straight edges and Type 4 axes with convex ones. Nevertheless, both types include axes with different kinds of butts and rounded blades with sometimes small tips although never as large as those of the Middle Bronze Age axes. These axes are the result of combining and simplifying typologies developed in France and Iberia. In the case Iberia, Type 3 overlaps Monteagudo's Types 2A, 2A2, 4C and 5B (Monteagudo 1977), Arias Cabal type "Cabrales" (Arias Cabal and Armendariz Guetiérrez 1998: 50) and different trapezoid types developed by Comendador-Rey (Comendador Rey 1997: 329). Similarly, the Type 4 overlaps Monteagudo's Types 4A, 8D, 9A and 11A2 and includes some axes that could be classified in the Middle Bronze Age type Bujoes-Barcelos. In the case of France both overlap different types of axes Briard and other French authors labelled "haches trapézoidales" or "haches sub-rectangulaires" (e.g. Briard 1965, 54–60; Pautreau 1979a, 40–47; Gomez De Soto 1980, 23–25; Briard *et al*. 1983, 25–27). In France these axes are usually dated to the Early Bronze Age (Briard 1985: 78). In the case of Iberia, in addition to the Early Bronze Age, some have been dated earlier around the second third of the 2nd millennium cal. BC (see Arias Cabal and Armendariz Guetiérrez 1998: 50; Comendador Rey 1999: 5). Both types concentrate in the Cantabrian region, the Garonne and CW France. Nevertheless, they are not very abundant in Brittany and NW Iberia (Figure 4.61 and 4.63). In the latter, ten axes were recovered while in Brittany only five. Inversely, in CW France twenty-seven have been located, in Cantabria forty-two and in Aquitaine seventeen. Like Types 1 and 2, they are usually found in small hoards and single deposits. Based on their context, I believe, like other authors, that they could be dated around the Early Bronze Age and perhaps in the transition to the Middle Bronze Age. That is why they are mentioned again in the next chapter when discussing axes.

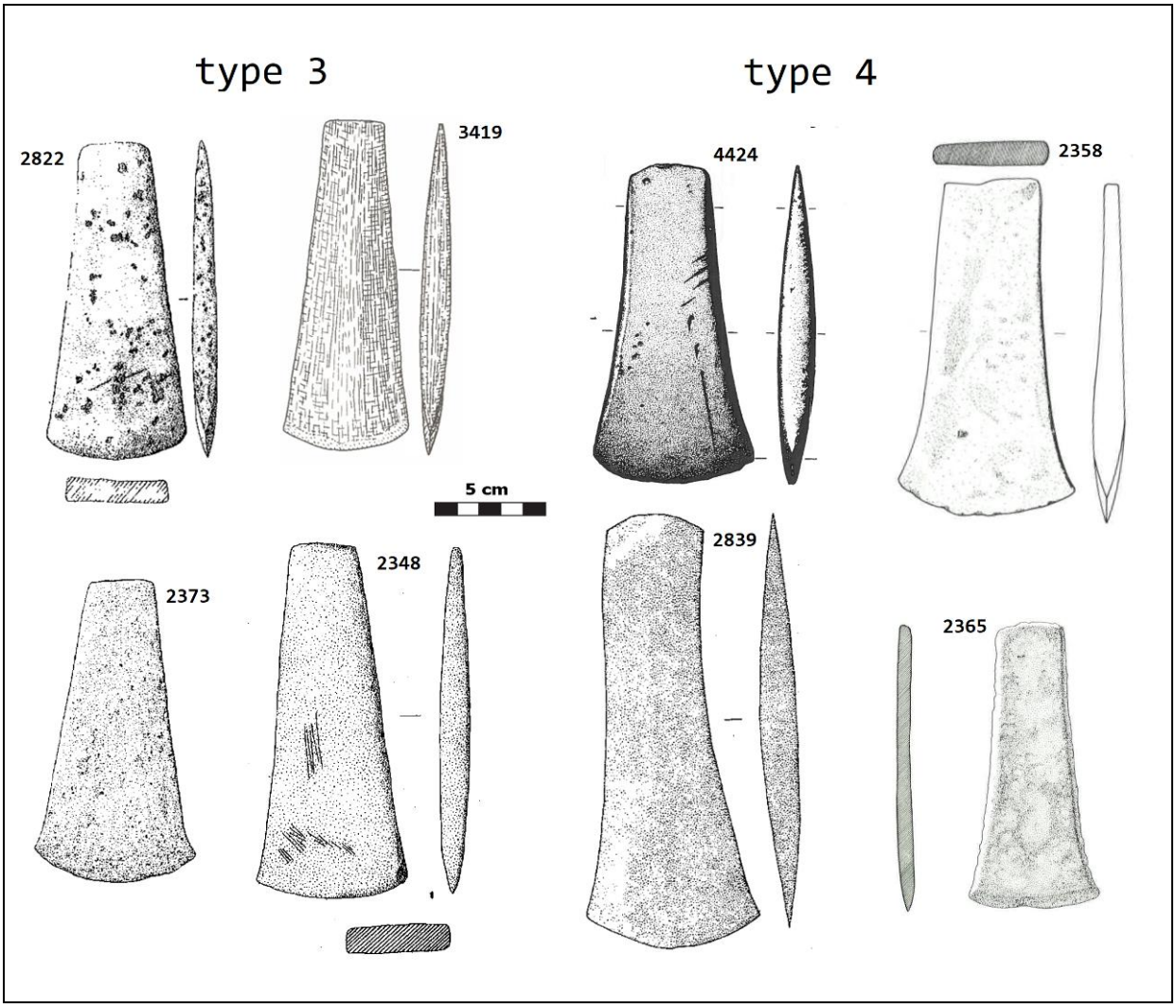


Figure 4.62: *Examples of flat axes of Type 3 and 4 from the regions under study. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in Appendix 7.*

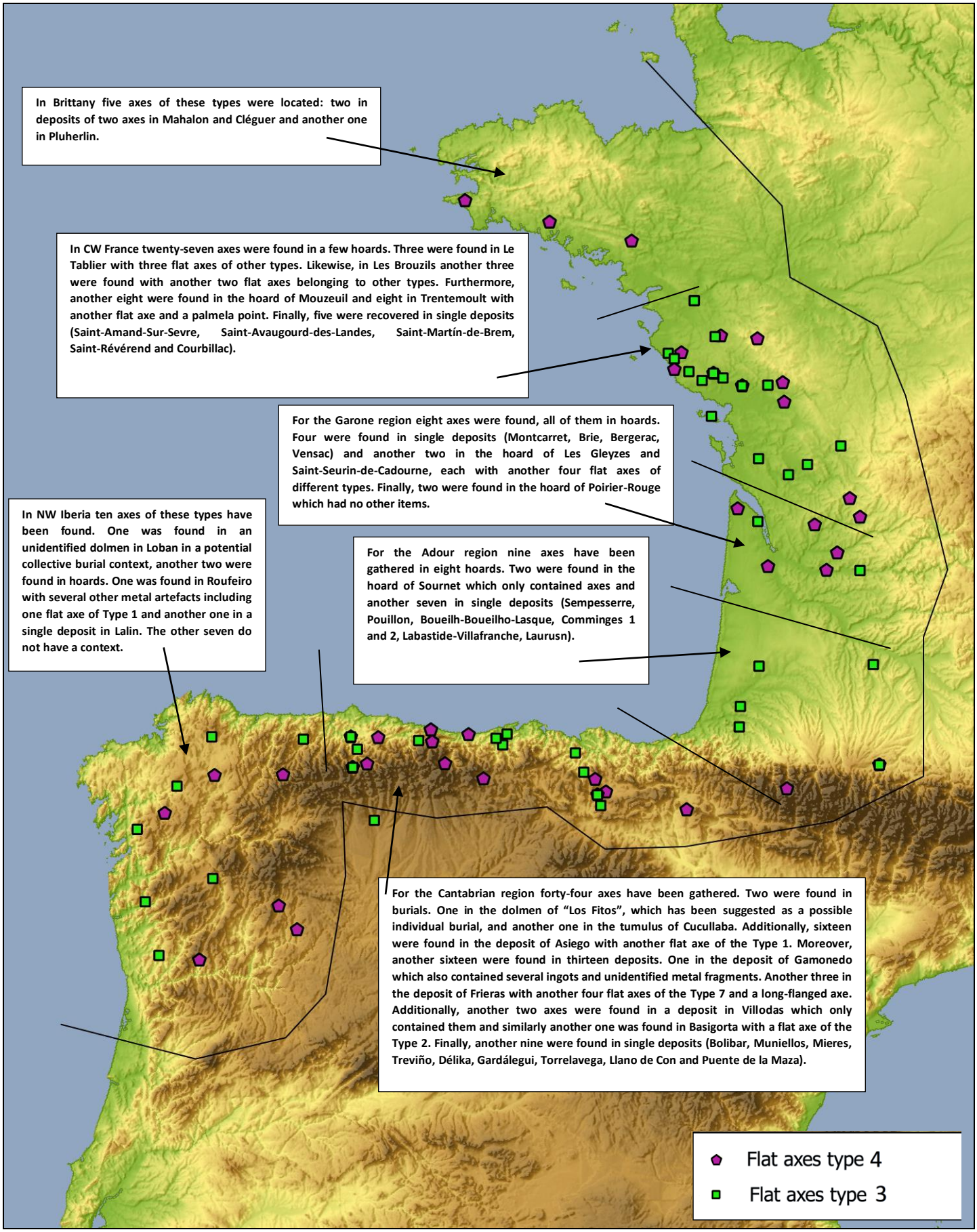


Figure 4.63: *Context and chronology by region of the flat axes of Type 3 and 4 from the regions under study.*

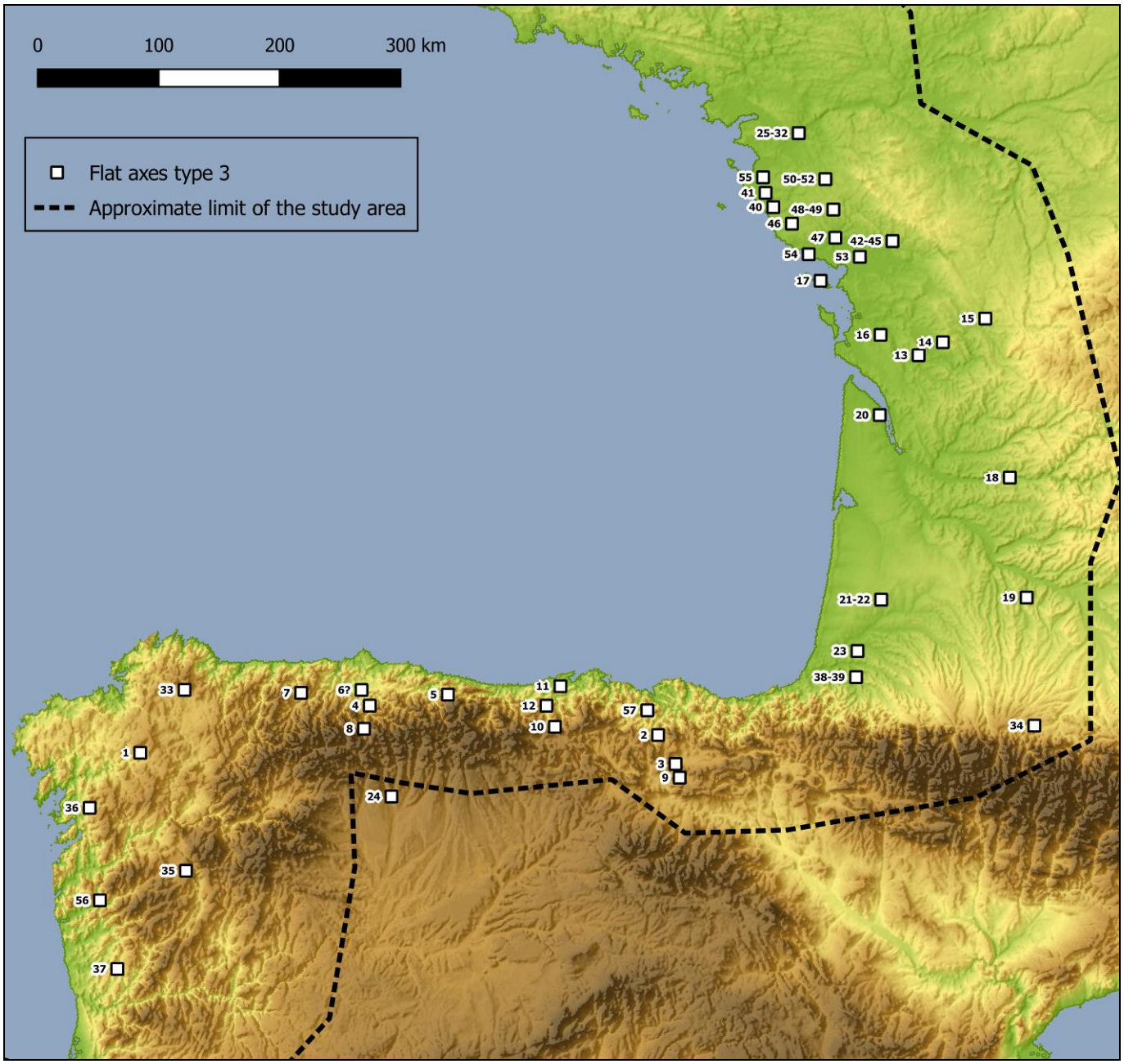


Figure 4.64: *Distribution of flat axes of Type 3 in the regions under study. The reference for each one is in Table 4.14. Interrogation marks indicate where it is not clear the region where the artefact was found.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	143	Hacha plana de Melide	Type 3	no context (Melide)	out of context	353	(Monteagudo 1977,Nr.308)
2	247	Hacha plana de Delica (o Delika)	Type 3	hacha plana hallada en la zona de la localidad de Délika	single deposit	967	(Apéllaniz 1966:fig.1)
3	249	Hacha de Villodas o Trespuentes 1/2	Type 3	hachas planas de la zona de la localidad de Villodas	single deposit?	981	(Llanos Ortiz 1970,Fig.2.1)
4	237	Hacha plana de Mieres	Type 3	hacha plana hallada en el municipio de Mieres	single deposit?	904	(Monteagudo 1977:nr.201)
5	236	Hacha plana de Gueraño o Llano de Con	Type 3	hacha plana hallada en Llano de Con	single deposit?	898	(Monteagudo 1977:nr.181)
6	237	Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell	Type 3	no context (Hacha plana sin procedencia del Museo Arqueológico	out of context	901	(Monteagudo 1977:nr.202)
7	237	Hacha plana de Moneo	Type 3	no context (hacha plana, Asturias tal vez municipio de Tineo)	out of context	905	(Blas Cortina 1983: 126)
8	236	Hacha plana de Cuchucaba o Cullucaba	Type 3	Tumulo de Cullucaba	collective burial?	897	(Comendador Rey 1997:nr.170)
9	248	Hacha plana de Donana en Treviño	Type 3	hacha plana hallada en la zona de Donana en Treviño	single deposit?	971	(Monteagudo 1977:nr.624A)
10	239	Hacha plana de la Cueva de las Monedas	Type 3	Cueva de "Las Monedas" (cave) (unclear_context)	out of context	889	(González Sainz and González
11	240	Hacha plana del la cueva del Pendo	Type 3	Cueva de El Pendo (cave) (habitat?)	out of context	932	(Apellániz 1980:196)
12	239	Hacha plana de "El Caleron" en Torrelavega	Type 3	hacha plana hallada en la zona del municipio de Torrelavega	single deposit?	923	(González Sainz and González
13	342	hache plate des Fosses à Saint-Laurent-de-Cognac	Type 3	context not known (hache plate de Saint-Laurent-de-Cognac)	out of context	1269	(Gomez de Soto 1980:23:fig.2.3)
14	342	hache plate du dépôt d'Herpes à Courbillac 3/3	Type 3	dépôt d'Herpes à Courbillac (pas certaine)	large hoard	1273	(Gomez de Soto
15	341	hache plate de Longèves à Charente-Maritime	Type 3	Sepulture indéterminé avec deux squelettes de Longuèves	collective burial?	1263	(Gomez de Soto 1980:23:fig.3.3)
16	342	hache plate de grottes de La Rochecourbon à Saint-Porchaire	Type 3	context not known (hache plate de Saint-Porchaire)	out of context	1268	(Gomez de Soto 1980:23:fig.2.2)
17	341	hache plate des environs de Saint-Martin-de-Ré	Type 3	context not known (hache plate de Saint-Martin-de-Ré)	out of context	1267	(Gomez de Soto 1980:23:fig.3.4)
18	442	hache plate de Bergerac	Type 3	dépôt d'une hache plate de Bergerac	single deposit	1821	(Chevillot 1989:63,222,Fig.151.3)
19	426	hache à léger rebord de Sempesserre	Type 3	dépôt d'une hache à léger rebord de Sempesserre	single deposit	1711	(Cantet 1991a:66,213,Fig.14.1)
20	414	hache à légers rebords du dépôt de Saint-Seurin-de-Cadourne	Type 3	dépôt de Saint-Seurin-de-Cadourne	small hoard	1648	(Couderc 2014:74,Fig.8.9)
21	433	hache plate de Sournet à Arengousse 1/2	Type 3	dépôt de Sournet	small hoard	1766	(Merlet 2008:130,Fig.3.1)
22	433	hache plate de Sournet à Arengousse 2/2	Type 3	dépôt de Sournet	small hoard	1766	(Merlet 2008:130,Fig.3.2)
23	440	hache plate de Montpeyroux près de Pouillon	Type 3	dépôt d'une hache plate de Montppeyroux en Pouillon	single deposit	1807	(Gardes 1989:55)
24	175	Hacha de rebordes de Leon 2/3	Type 3	no context (hacha de rebordes 2, provincia de Leon)	out of context	534	(Monteagudo 1977:Nr.618)
25	844	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
26	845	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
27	846	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
28	847	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
29	848	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
30	849	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
31	850	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
32	851	hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes	Type 3	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
33	142	Hacha plana del dolmen de Lobán	Type 3	supuestamente tumulo de la localidad de Loban	collective burial?	349	(Comendador Rey
34	432	hache plate d'environs de Comminges 2/2	Type 3	dépôt d'une hache plate de Comminges 2/2	single deposit?	1750	(Navarro 1975:359)
35	146	Hacha plana de Roufeiro 2/2	Type 3	Deposito de Roufeiro	large hoard	378	(Comendador Rey 1997:Nr.44b)
36	157	Hacha plana de San Xurxo de Sacos en zona sin identificar	Type 3	no context (hacha plana, area de San Xurxo de Sacos)	out of context	418	(Comendador Rey 1997:Nr.89)
37	168	Hacha plana de Lousa	Type 3	no context (hacha plana, area de Sousa)	out of context	485	(Comendador Rey 1997:Nr.157)
38	430	hache plate de Boueilh-Boueilho-Lasque	Type 3	dépôt d'une hache plate de Boueilh-Boueilho-Lasque	single deposit	1735	(Blanc 2010:16) (Blanc *et al*
39	430	hache plate de Labastide-Villefranche	Type 3	dépôt d'une hache plate de Labastide-Villafranche	single deposit	1734	(Blanc 2010:16) (Blanc *et al*
40	286	hache plate de Saint-Sulpice-en-Pareds à Vendée	Type 3	context not known (hache plate de Saint-Sulpice-en-Pareds,	out of context	1153	(Pautreau 1979a:46,Fig.5.6)
41	285	hache plate des environs de Notre-Dame-de-Riez à Vendée 1/2	Type 3	context not known (hache plate de Notre-Dame-de-Riez)	out of context	1143	(Pautreau 1979a:46, fig.5.1)
42	285	hache plate des environs de Saint-Hilaire-des-Loges à Vendée 1/4	Type 3	context not known (haches plates de Saint-Hilaire-des-Loges)	out of context	1148	(Pautreau 1979a:46)
43	285	hache plate des environs de Saint-Hilaire-des-Loges à Vendée 2/4	Type 3	context not known (haches plates de Saint-Hilaire-des-Loges)	out of context	1148	(Pautreau 1979a:46)
44	285	hache plate des environs de Saint-Hilaire-des-Loges à Vendée 3/4	Type 3	context not known (haches plates de Saint-Hilaire-des-Loges)	out of context	1148	(Pautreau 1979a:46)
45	285	hache plate des environs de Saint-Hilaire-des-Loges à Vendée 4/4	Type 3	context not known (haches plates de Saint-Hilaire-des-Loges)	out of context	1148	(Pautreau 1979a:46)
46	282	hache plate des environs de La-Chapelle-Achard à Vendée 2/3	Type 3	context unknown (haches plates des La-Chapelle-Achard)	out of context	1131	(Pautreau 1979a: 46, 51,Fig.8.15)
47	283	hache plate des environs de Mareuil-sur-le-Lay à Vendée 1/3	Type 3	context unknown (haches plates des Mareuil-sur-le-Lay)	out of context	1137	(Pautreau 1979a:46, fig.5.2)
48	287	hache plate du dépôt de Le Tablier à Vendée 2/6	Type 3	dépôt de Le Tablier	small hoard	1156	(Pautreau 1979a:44, 46, fig.8.2)
49	287	hache plate du dépôt de Le Tablier à Vendée 3/6	Type 3	dépôt de Le Tablier	small hoard	1156	(Pautreau 1979a:44, 46, fig.8.3)
50	281	hache plate du dépôt de Les Brouzils à Vendée 1/5	Type 3	dépôt de Les Brouzils	small hoard	1129	(Pautreau 1979a:43-45, fig.7.8)
51	281	hache plate du dépôt de Les Brouzils à Vendée 2/5	Type 3	dépôt de Les Brouzils	small hoard	1129	(Pautreau 1979a:43-45, fig.7.9)
52	281	hache plate du dépôt de Les Brouzils à Vendée 4/5	Type 3	dépôt de Les Brouzils	small hoard	1129	(Pautreau 1979a:43-45, fig.7.11)
53	284	hache plate du dépôt de Mouzeuil à Vendée 6/8	Type 3	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
54	285	hache plate du dépôt de Saint-Avaugourd-des-Landes à Vendée	Type 3	dépôt de Saint-Avaugourd-des-Landes à Vendée	single deposit	1145	(Pautreau 1979a:46,Fig.9.6)
55	286	hache plate du dépôt de Saint-Révérend à Vendée	Type 3	dépôt de Saint-Révérend	single deposit	1152	(Pautreau 1979a:46,fig.8.7)
56	161	Cincel de Arcos de Valdevez	Type 3	no context (cincel, area de Arcos de Valdevez)	out of context	446	(Monteagudo 1977:Nr.27)
57	248	Hacha plana de Los Cotorros en Basigorta (Gueñes) 1 de 2	Type 3	hachas planas halladas en la zona del municipio de Basigorta	small hoard	974	(Monteagudo 1977, nr.204.205)

Table 4.14: *List of flat axes of Type 3 from the regions under study.*

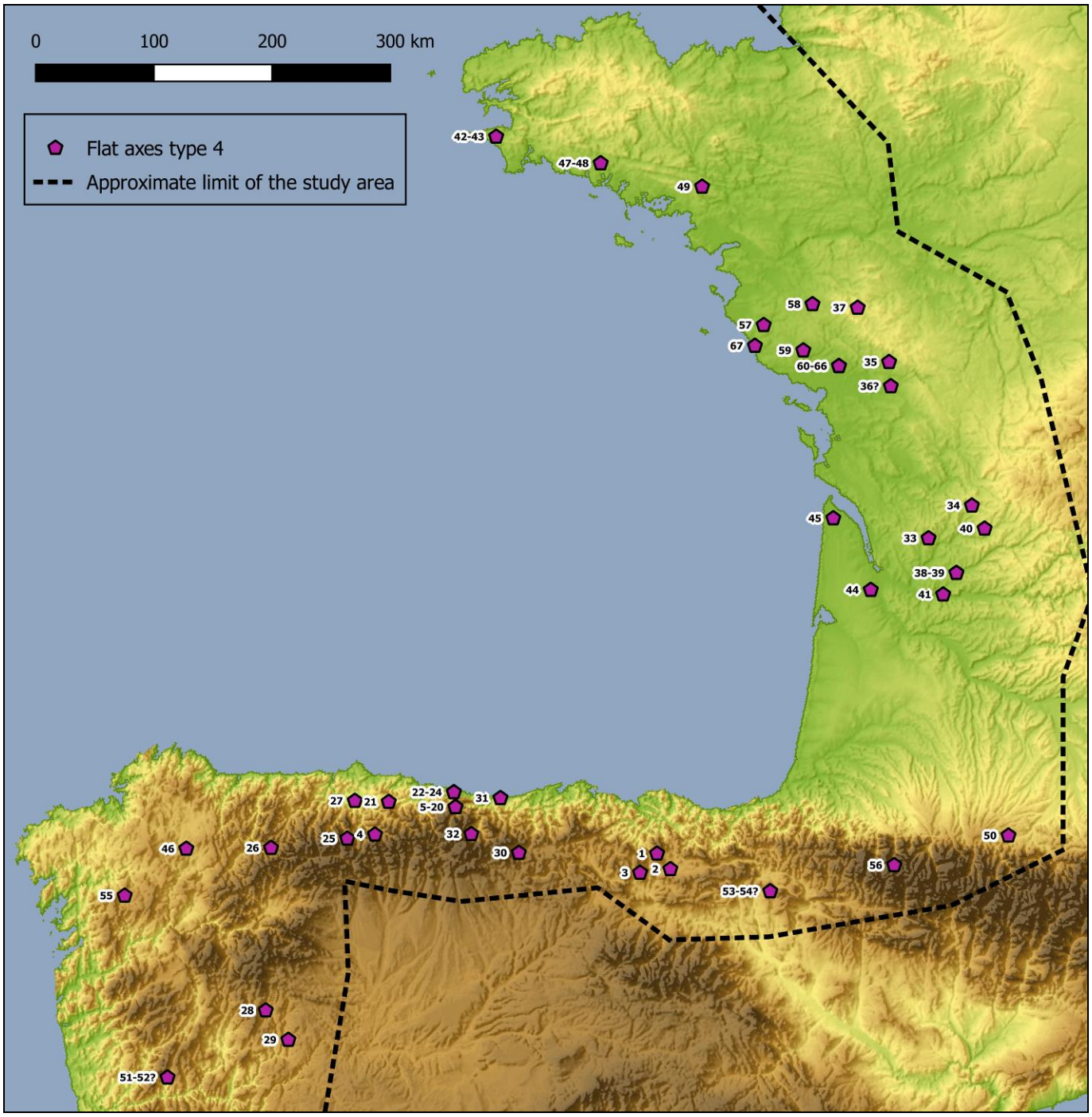


Figure 4.65: *Distribution of flat axes of Type 4 in the regions under study. The reference for each one is in Table 4.15. Interrogation marks indicate where it is not clear the region where the artefact was found.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	248	Hacha plana de Bolibar encontrada en Marquina	Type 4	hacha de rebordes en la zona del antiguo municipio de Bolibar	single deposit?	970	(Monteagudo 1977, nr.609)
2	248	Hacha plana de Gardálegui	Type 4	hacha plana hallada en la zona de Gardálegui	single deposit?	968	(Monteagudo 1977:nr.649)
3	249	Hacha de Villodas o Trespuentes 2/2	Type 4	hachas planas de la zona de Villodas	single deposit?	981	(Llanos Ortiz 1970,Fig.2.2)
4	237	Hacha plana de Santibañez de Muries	Type 4	Cueva de la Mora (cave) (unclear_context)	out of context	903	(Monteagudo 1977:nr.658)
5	234	Hacha plana del deposito de Asiego 10 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.193)
6	235	Hacha plana del deposito de Asiego 11 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.194)
7	235	Hacha plana del deposito de Asiego 12 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.195)
8	235	Hacha plana del deposito de Asiego 13 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.196)
9	235	Hacha plana del deposito de Asiego 14 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.197)
10	235	Hacha plana del deposito de Asiego 15 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.198)
11	235	Hacha plana del deposito de Asiego 16 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.199)
12	235	Hacha plana del deposito de Asiego 17 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.199A)
13	234	Hacha plana del deposito de Asiego 2 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.184)
14	234	Hacha plana del deposito de Asiego 3 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.185)
15	234	Hacha plana del deposito de Asiego 4 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.186)
16	234	Hacha plana del deposito de Asiego 5 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.187)
17	234	Hacha plana del deposito de Asiego 6 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.189)
18	234	Hacha plana del deposito de Asiego 7 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.190)
19	234	Hacha plana del deposito de Asiego 8 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.191)
20	234	Hacha plana del deposito de Asiego 9 de 17	Type 4	Deposito de Asiego o Cabrales	large hoard	894	(Monteagudo 1977:nr.192)
21	233	Hacha plana del deposito de Gamonedo	Type 4	Deposito de Gamonedo o Gamoneu	large hoard	893	(Comendador Rey 1997:nr.183d)
22	235	Hacha plana del deposito de la Fuente de Frieras 2	Type 4	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136,nr:3)
23	235	Hacha plana del deposito de la Fuente de Frieras 3	Type 4	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136,nr:4)
24	236	Hacha plana del deposito de la Fuente de Frieras 4	Type 4	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136,nr:5)
25	236	Hacha plana de los Fitos	Type 4	Dolmen de los Fitos	individual burial?	896	(Comendador Rey 1997:nr.171)
26	237	Hacha plana de Cangas de narcea o Muniellos	Type 4	hacha plana de la hallada en la zona de Muniellos	single deposit?	902	(Monteagudo 1977:nr.657)
27	237	Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell	Type 4	no context (hacha plana de rebordes del Museo de Asturias)	out of context	908	(Monteagudo 1977:nr.683)
28	167	Hacha plana del distrito de Bragança 1/3	Type 4	no context (hacha plana 1, distrito de Bragança)	out of context	474	(Monteagudo 1977:Nr.143A)
29	169	Hacha plana de Vimioso	Type 4	no context (hacha plana, area de Vimioso)	out of context	488	(Monteagudo 1977:Nr.180)
30	239	Hacha plana de la Cueva de los Hornucos o Suano en Reinosa	Type 4	Cueva de los Hornucos o Suano en Reinosa (cave) (burial?)	out of context	924	(Monteagudo 1977:nr.624)
31	240	Hacha plana de Puente la Maza	Type 4	Hallada en la zona de la localidad de Puente de la Maza	single deposit?	928	(Monteagudo 1977:108,nr.685)
32	239	Hacha plana de Tina Mayor o Liébana	Type 4	no context (Hacha plana de Tina Mayor o Liébana)	out of context	925	(Monteagudo 1977:nr.684)
33	341	hache plate de Sauvignac à Charente	Type 4	Tumulus indéterminé de Sauvignac à Charente	collective burial?	1264	(Gomez de Soto 1980:23:fig.2.1)
34	342	hache plate de Berluros à Édon	Type 4	context not known (hache plate de Berluros, Édon)	out of context	1272	(Gomez de Soto 1980:23:fig.2.4)
35	280	hache plate de Xaintray à Deux-Sèvres	Type 4	context unknown (hache plate de Xaintray, Deux-Sèvres)	out of context	1126	(Pautreau 1979a:45,Fig.10.3)
36	281	hache plate du Musée de Niort	Type 4	context unknown (hache plate du Musée de Niort)	out of context	1127	(Pautreau 1979a:45)
37	280	hache plate du dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize)	Type 4	dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize)	small hoard	1125	(Pautreau 1979a:45)
38	442	hache plate du dépôt du Poirier-Rouge 1/2	Type 4	dépôt du Poirier-Rouge à Saint-Martial-D`Artenset	small hoard	1819	(Chevillot 1989:62,223,Fig.142)
39	442	hache plate du dépôt du Poirier-Rouge 2/2	Type 4	dépôt du Poirier-Rouge à Saint-Martial-D`Artenset	small hoard	1819	(Chevillot 1989:62,223,Fig.143)
40	443	hache plate du hameau de Brie à Saint-Just	Type 4	dépôt d'une hache plate de Brie	single deposit	1824	(Chevillot 1989:64,223,Fig.144.1)
41	443	hache plate de Montcarret	Type 4	dépôt d'une hache plate de Montcarret	single deposit	1823	(Chevillot 1989:63,222,Fig.141.2)
42	545	hache plate en cuivre du dépôt de Mahalon 1/2	Type 4	dépôt de Mahalon	small hoard	47	(Briard
43	546	hache plate en cuivre du dépôt de Mahalon 2/2	Type 4	dépôt de Mahalon	small hoard	47	(Briard
44	415	hache à légers rebords du dépôt de Les Gleyzes	Type 4	dépôt de Les Gleyzes	small hoard	1649	(Couderc 2014:75,Fig.8.2)
45	414	hache plate trouvée au lieu-dit "Aux Arrestlaux" à Vensac	Type 4	dépôt d'une hache plate au "Aux Arrestlaux" en Vensac	single deposit	1642	(Couderc 2014:73,Fig.9.4)
46	142	Hacha plana de Lugo 2/2	Type 4	no context (hacha plana 2, Lugo)	out of context	341	(Monteagudo 1977,Nr.443)
47	934	hache plate de Type inconnu non retrouvée en cuivre du dépôt de Cléguer	Type 4	dépôt de Cléguer	small hoard	120	(Briard 1965:317,N.399, Fig.14-6)
48	933	hache plate en cuivre du dépôt de Cléguer 1/2	Type 4	dépôt de Cléguer	small hoard	120	(Briard 1965:317,N.399, Fig.14-5)
49	105	hache plate du dépôt de Pluherlin en Lades ou Lanvaux	Type 4	dépôt de Pluherlin en Lades ou Lanvaux	single deposit	143	(Gabillot 2003:185, N.316)
50	432	hache plate d'environs de Comminges 1/2	Type 4	dépôt d'une hache plate de Comminges ½	single deposit?	1749	(Vitte 1975:1,Fig.1)
51	177	Hacha de rebordes del Museu de Etnografia de Porto	Type 4	no context (hacha de rebordes Museu do Porto)	out of context	551	(Monteagudo 1977:Nr.770)
52	177	Hacha de rebordes del Museo Lisboa-Belem	Type 4	no context (hacha de rebordes Museu Lisboa-Beleml)	out of context	553	(Monteagudo 1977:Nr.785)
53	250	Hacha de rebordes de Navarra en el Museo de Pamplona 1/7	Type 4	no context (hacha de rebordes, Navarra) (Monteagudo	out of context	985	(Monteagudo 1977:nr.571)
54	250	Hacha de rebordes de Navarra en el Museo de Pamplona 5/7	Type 4	no context (hacha de rebordes, Navarra) (Monteagudo	out of context	989	(Monteagudo 1977:nr.806)
55	144	Hacha plana de Cristimil	Type 4	hacha plana de localidad de Cristimil en Lalin	single deposit	364	(Comendador Rey 1997:Nr.30)
56	430	hache plate de Laruns à Gabas	Type 4	dépôt d'une hache plate de Laruns en Gabas	single deposit	1733	(Blanc 2010:16)
57	281	hache plate de Apremont à Vendée	Type 4	context not known (hache plate d'Apremont, Vendée)	out of context	1128	(Pautreau 1979a:45,Fig.5.8)
58	282	hache plate de Chavagnes-en-Paillers à Vendée	Type 4	context unknown (hache plate de Chavagnes-en-Paillers)	out of context	1132	(Pautreau 1979a:46,fig.9.3)
59	287	hache plate du dépôt de Le Tablier à Vendée 1/6	Type 4	dépôt de Le Tablier	small hoard	1156	(Pautreau 1979a:44, 46, fig.8.1)
60	283	hache plate du dépôt de Mouzeuil à Vendée 1/8	Type 4	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
61	284	hache plate du dépôt de Mouzeuil à Vendée 2/8	Type 4	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
62	284	hache plate du dépôt de Mouzeuil à Vendée 3/8	Type 4	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
63	284	hache plate du dépôt de Mouzeuil à Vendée 4/8	Type 4	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
64	284	hache plate du dépôt de Mouzeuil à Vendée 5/8	Type 4	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
65	284	hache plate du dépôt de Mouzeuil à Vendée 7/8	Type 4	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
66	284	hache plate du dépôt de Mouzeuil à Vendée 8/8	Type 4	dépôt de Mouzeuil à Vendée	large hoard	1140	(Pautreau 1979a:43-44, 46,
67	286	hache plate du dépôt de Saint-Martin-de-Brem (Brem-sur-Mer) à Vendée	Type 4	dépôt de Saint-Martin-de-Brem (Brem-sur-Mer)	single deposit	1151	(Pautreau 1979a:46, fig.10.7)

Table 4.15: *List of flat axes of Type 4 from the regions under study.*

Flat axes Type 5: "Argaric" flat axes

This type includes axes with two attributes which Beatrice Blance believed to have originated in the Argar (Blance 1971). Firstly, most of them tend to have triangular shapes with their edges forming acute angles in the butt and secondly, they have wide open blades with very particular shapes. The axes classified in this type sometimes have these two attributes, while in others, they only have one. As a result, it would be possible to divide them into four sub-types (see Figure 4.67), but as the distribution of all of them is similar this has not been done. With regard to their distribution, they are not present in Brittany, but they are evenly distributed over the other regions (Figure 4.66). In NW Iberia three were recovered in single deposits and eight out of context (Figure 4.68). Similarly, in the Cantabrian region two were found in hoards and two out of context (Figure 4.68). In the Adour, of the three located, two were in single deposits and one inside a cave in an unclear context (Figure 4.68). Moreover, in the Garonne region seven were found in single deposits and one in a burial (Figure 4.68). Finally, in CW France six were found in hoards, one in a burial, three out of context and another one in a settlement site (Figure 4.68). Finally, although complicated based on their context, it is possible to date them at any moment in the Chalcolithic or the Early Bronze Age. In conclusion, these axes are a group of artefacts with similar morphologies, evenly distributed in the regions of study and, based on this evidence, it is possible that they represent a set of attributes used by metalworkers from different regions for long periods of time. Like the previous types of flat axes, they are mostly found in small hoards and single deposits and are rarely associated with other artefacts. Moreover, their distribution is also different to that of the other artefacts discussed in this chapter. This is why (see below) flat axes are interpreted as the result of a distribution network different to that employed to distribute the other artefacts analysed in this Chapter.

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1610	Hacha plana de S. Bartolomeu do Mar	Type 5	no context (hacha plana, area de Monte do Castro do Cova da	out of context	438	(Comendador Rey 1997:Nr.110)
2	1618	Hacha plana de Terras de Bouro	Type 5	no context (hacha plana, area de Terras de Bouro)	out of context	445	(Monteagudo 1977:Nr.16)
3	1675	Hacha plana del distrito de Bragança 2/3	Type 5	no context (hacha plana 2, distrito de Bragança)	out of context	475	(Monteagudo 1977:Nr.65A)
4	2398	Hacha plana de Pendes o el Cillorigo	Type 5	no context (Zona de la Localidad Pendes)	out of context	926	(Arias Cabal 1994)
5	3422	hache plate de Rivières	Type 5	context not known (hache plate de Rivières)	out of context	1270	(Gomez de Soto 1980:23:fig.3.8)
6	3418	hache plate grande du dépôt de Mondouzil 2/2	Type 5	dépôt de Mondouzil à Saint-Même-les-Carrières	small hoard	1266	(Gomez de Soto 1980:23:fig.3.2)
7	3425	hache plate du dépôt d'Herpes à Courbillac 1/3	Type 5	dépôt d'Herpes à Courbillac (pas certaine)	large hoard	1273	(Gomez de Soto
8	7800	hache place du dolmen de Bernac a Ronsenac	Type 5	dolmen de Bernac à Ronsenac	collective burial?	1289	(Gomez de Soto 1980:23, Fig.3.9)
9	3407	hache plate de Recoux à Soyaux	Type 5	site de habitat en Recoux à Souyaux	settlement	1259	(Gomez de Soto 1980:23:fig.3.7)
10	3423	hache plate de Cajets à Chenon	Type 5	context not known (hache plate de Cajets, Chenon)	out of context	1271	(Gomez de Soto 1980:23:fig.3.6)
11	3414	hache plate du dépôt de Breuillet à Charente-Maritime	Type 5	dépôt de Breuillet à Charente-Maritime	small hoard	1265	(Gomez de Soto 1980:23,Fig.3.5)
12	2918	hache à rebords et tranchant étalé de Rom à	Type 5	context not known (hache á rebords de Rom)	out of context	1192	(Pautreau 1979a:134,Fig.9.1)
13	4438	hache plate a légers rebords de Manzac-sur-Vern	Type 5	dépôt d'une hache plate à légers rebords de Manzac-Sur-Vern	single deposit	1829	(Chevillot 1989:66,223,Fig.147.2)
14	4434	Hache plate de La Lande à Marquay	Type 5	dépôt d'une hache plate de La Lande	single deposit	1826	(Chevillot 1989:64,222,Fig.140.1)
15	4433	Hache de Périgueux (Chevillot 1989:64,222,Fig.141.1)	Type 5	dépôt d'une hache plate de Périgueux	single deposit	1825	(Chevillot 1989:64,222,Fig.141.1)
16	4430	hache plate du Suchet à Boulazac	Type 5	dépôt d'une hache plate de Suchet	single deposit	1822	(Chevillot 1989:63,222,Fig.145.1)
17	4420	hache plate de la Grotte de la Fontanguillere	Type 5	Grotte de la Fontanguillere (cave) (burial)	collective burial?	1816	(Chevillot 1989:61,223,Fig.136.4)
18	4264	hache plate de Lahitte	Type 5	dépôt d'une hache plate de Lahitte	single deposit	1707	(Cantet 1991a:63,208,Fig.12.2)
19	4265	hache plate en cuivre de Mirande	Type 5	dépôt d'une hache plate de Mirande	single deposit	1708	(Cantet 1991a:63,210,Fig.12.3)
20	2497	Hacha de Arritxikieta (Urrexola, Oñati)	Type 5	hacha plana de la zona de Urrexola en la localidad de Oñati	single deposit?	982	(Armendariz Guetiérrez 1984)
21	4204	hache plate conservé au Musée d'Agen (no582)	Type 5	dépôt d'une hache plate de "Eysses" en Villeneuve-sur-Lot	single deposit	1671	(Beyneix 1997a:18,69,80, Fig.6.1)
22	4205	hache plate découvert aux alentours de Réaup	Type 5	dépôt d'une hache plate de Réaup	single deposit	1672	(Beyneix 1997a:18,76,Fig.6.2)
23	1425	cincel del Castro de San Pedro de Buriz	Type 5	Castro de San Pedro de Buriz	single deposit	346	(Monteagudo 1977,Nr.138)
24	1429	Hacha plana de Carballido	Type 5	Hacha plana hallada en el castro de Santa María de Carballido	single deposit	350	(Monteagudo 1977,Nr.68)
25	1694	Hacha plana de San Xurxo de Piquin	Type 5	no context (hacha plana, area de San Xurxo de Piquin)	out of context	491	(Monteagudo 1977:Nr.21)
26	1441	Hacha plana de Monterroso	Type 5	no context (municipio de Monterroso)	out of context	361	(Monteagudo 1977:Nr.66A)
27	2882	hache plate du Poitou à Vendée	Type 5	context not known (hache plate de Poitou, Vendée)	out of context	1161	(Pautreau 1979a:46,Fig.9.1)
28	2494	Hacha plana de Etxauri (Echauri)	Type 5	hacha plana de la zona de la localidad de Etxauri (Echauri)	single deposit?	980	(Sesma *et al.*1999: 395, fig.8.9)
29	2499	Hacha plana de Navarra en el Museo de Pamplona	Type 5	no context (hacha plana del Museo de Pamplona, Navarra)	out of context	984	(Monteagudo 1977:nr.35)
30	1581	Hacha plana de "Lerez"	Type 5	no context (hacha plana, "Lerez" lugar sin localizar en	out of context	420	(Monteagudo 1977:Nr.18)
31	1598	Hacha plana de Monte Cordova	Type 5	no context (hacha plana, area del Monte Cordova en Sto	out of context	430	(Monteagudo 1977:Nr.66)
32	4303	hache plate d'Arudy trouvée au grotte de Malarode	Type 5	Grotte de Malarode (cave) (habitat?)	out of context	1732	(Blanc 2010:16)
33	2874	hache plate du dépôt de Le Tablier à Vendée 4/6	Type 5	dépôt de Le Tablier	small hoard	1156	(Pautreau 1979a:44, 46, fig.8.4)
34	2814	hache plate du dépôt de Les Brouzils à Vendée 3/5	Type 5	dépôt de Les Brouzils	small hoard	1129	(Pautreau 1979a:43-45, fig.7.10)
35	1620	Hacha plana de Arcos de Valdevez	Type 5	no context (hacha plana, area de Arcos de Valdevez)	out of context	447	(Monteagudo 1977:Nr.154)
36	2802	hache plate du dépôt de Vouillé	Type 5	dépôt de Vouillé	single deposit	1121	(Pautreau 1979a:45, Fig.8.8)
37	1667	Hacha plana de Cerca de Ribas o Dos Mouros	Type 5	hacha plana hallada en el area del Castro de Cerca de Rivas	single deposit?	468	(Comendador Rey 1997:Nr.141a)
38	1505	Hacha plana de Chaves	Type 5	no context (hacha plana, zona de Chaves)	out of context	391	(Monteagudo 1977:Nr.239)

Table 4.16: *List of flat axes of Type 5 from the regions under study.*

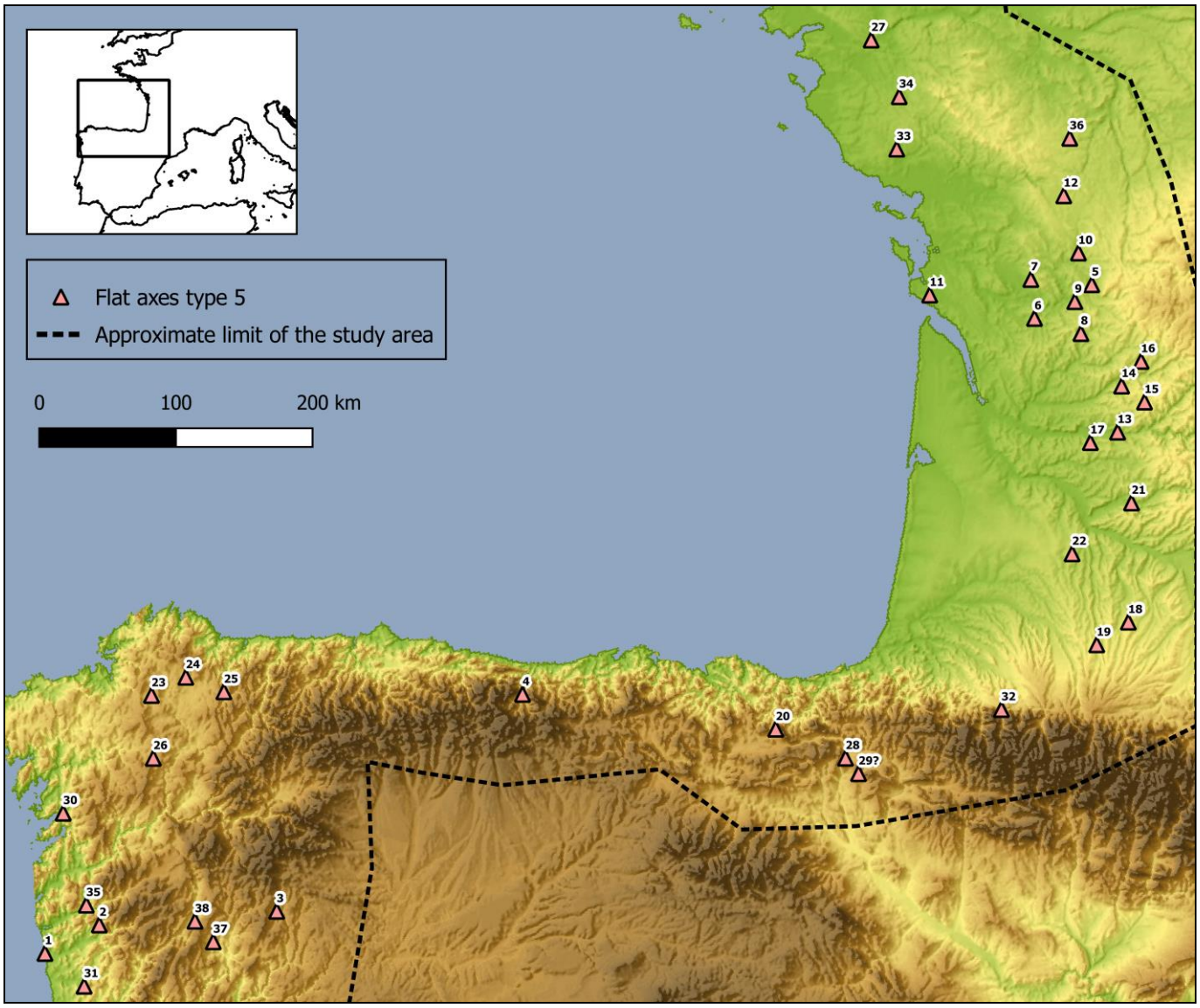


Figure 4.66: *Distribution of flat axes of Type 5 in the regions under study. The reference for each one is in Table 4.16. Interrogation marks indicate where it is not clear the region where the artefact was found.*

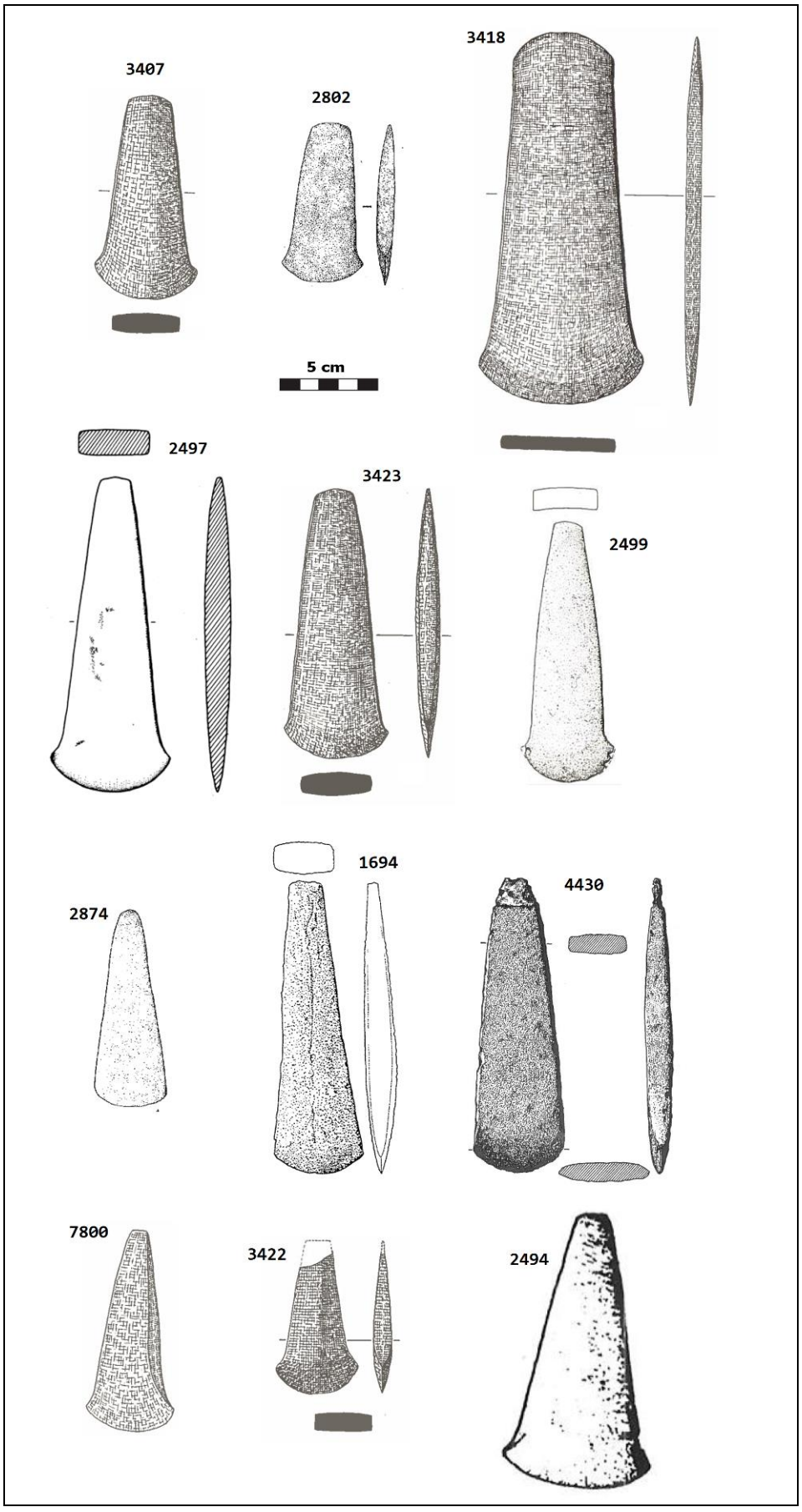


Figure 4.67: *Examples of flat axes of Type 5 from the regions under study. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in Appendix 7. The three axes in each line are examples of the four sub-types on which Type 5 could be divided. Scale is approximate.*



Figure 4.68: *Context and chronology by region of the flat axes Type 5 from the regions under study.*

Unidentified, fragmented or lost flat axes: Types 6 and 7.

Types 6 and 7 contain flat axes which cannot be classified into the other types for several reasons. Despite that, like the other flat axes, they have been mostly found in small hoards and single deposits, although the context of many of them is unknown (Figure 4.70). Type 6 includes some fragmented flat axes and artefacts which share similarities with flat axes but have been classified by other authors as chisels ("cincel" or "ciseaux"). Additionally, it also includes a few artefacts that could not be classified into other types such as sixteen axes with trapezoid shapes and convex edges which were found in three deposits in western France and have extremely thin sections to the point that they resemble a lamina (see Figure 4.69). These axes are interpreted as artefacts with abnormal and/or exceptional attributes as the result of unusual events. Additionally, Type 6 includes a few axes which have not been published and I was not able to study in person, but they have been described as flat axes as we will see below. Type 7 includes lost flat axes most of which were found in the 19th century and we only know from old references. There are no drawings of them, and they are included here because they were described as flat axes at some point. They could be dated to the Chalcolithic or the Early Bronze Age. Finally, it is important to mention the difficulties involving the study of these two types in Brittany. In Brittany, one hundred and seventy-three flat axes of Type 6 and 7 were located of which ninety-three were found in twenty hoards (fig. 4.70). The remaining eighty is the approximate number of flat axes Briard mentioned which were recovered in Brittany in his classic work about the Bronze Age in that region (Briard 1965: 56); however, he never included them in the final appendices. Specifically, he mentioned that in Brittany one hundred and eighty-one flat axes of different types had been recovered but, in the appendices, only referenced around a hundred. In this situation, I decided to add to the database "80 flat axes from Brittany" as a single entity to represent them (Table 4.18). Although far from a perfect solution, I strongly believe that it would be worse not to mention this problem and ignore these allusive artefacts which, nonetheless, are not included in the appendices. The reader must be aware of this when reading the conclusions. In addition to this difficulty, Briard also mentions that in the hoard of "Saint-Suliac" 25 kilograms of flat axes ("hachettes") were found. That information is mentioned, and it is part of the database and the appendices, but it has not been incorporated in the discussion.

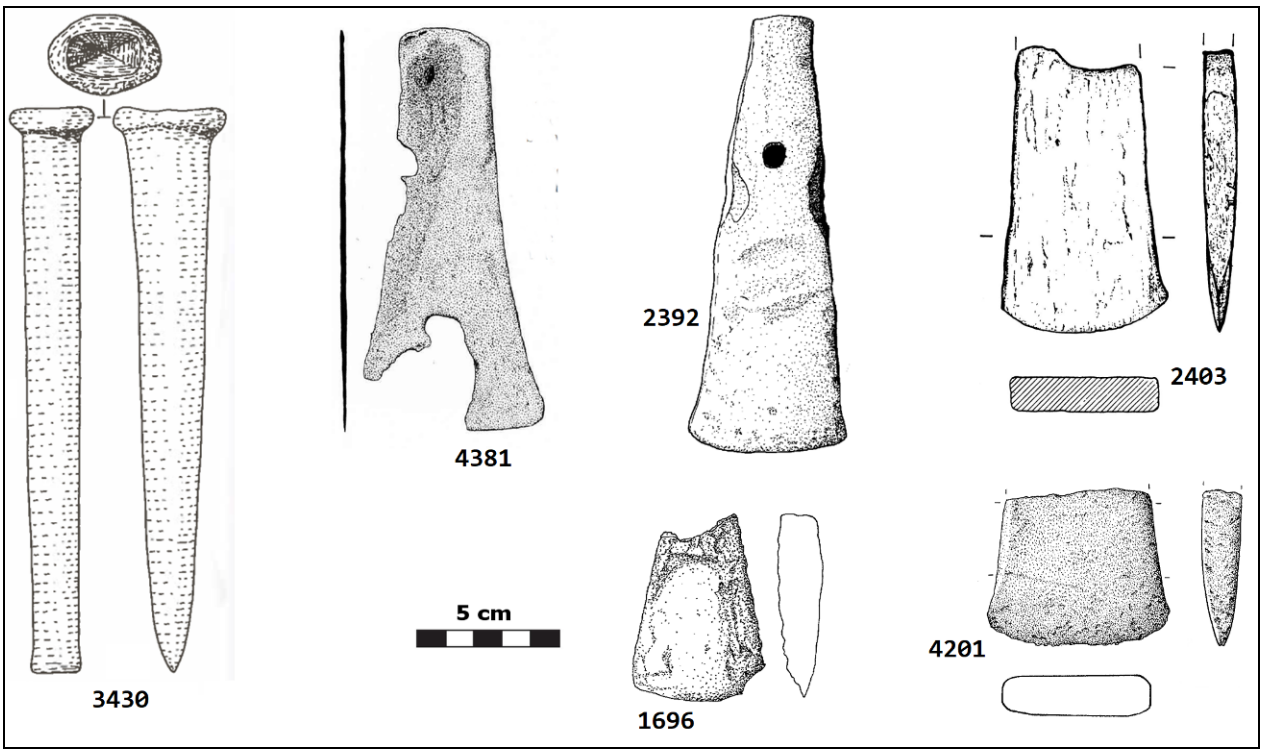


Figure 4.69: *Examples of flat axes of Type 6 from the regions under study. Numbers are the identification number of the artefact in the appendices. The reference for each artefact and the source of origin of the drawings can be found in the Appendix 7. Scale is approximate.*

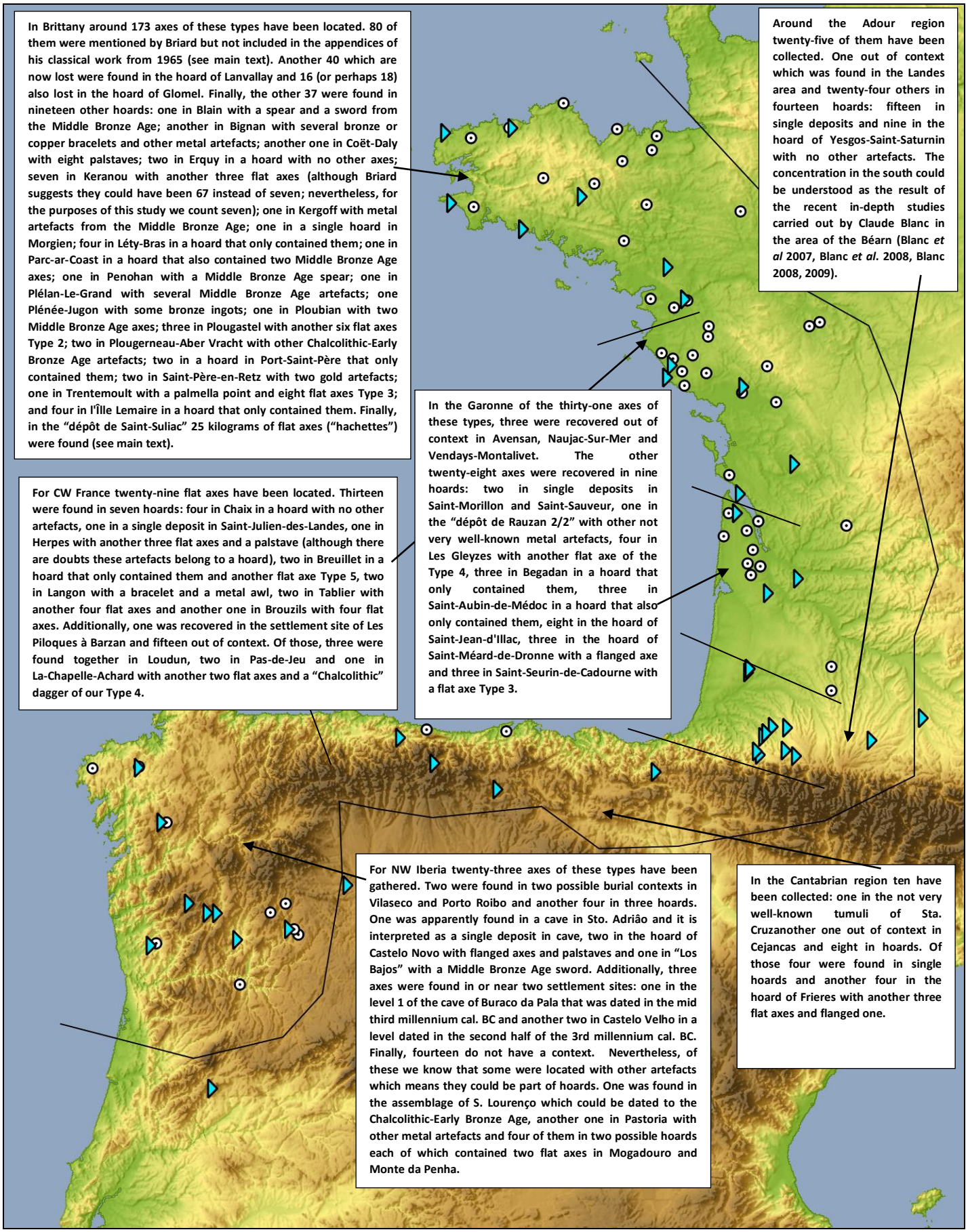


Figure 4.70: *Context and chronology by region of the flat axes of Type 6 and 7 from the regions under study.*

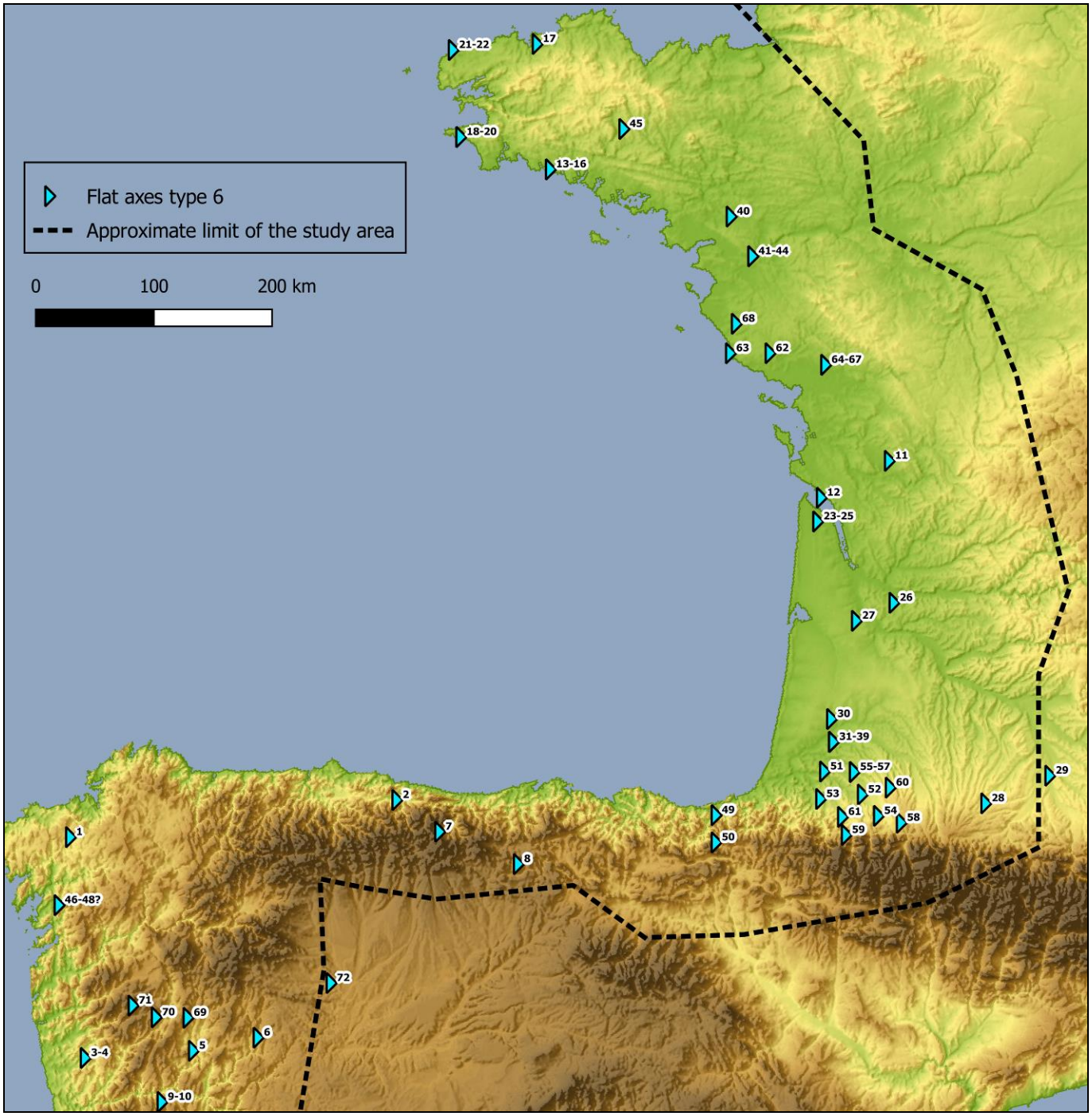


Figure 4.71: *Distribution of flat axes of Type 6 in the regions under study. The reference for each one is in Table 4.17. Interrogation marks indicate where it is not clear the region where the artefact was found.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1704	Hacha plana de Ordes	6	no context (hacha de rebordes, area de Ordes)	out of context	501	(Comendador Rey 1999:4)
2	2392	Hacha del Dolmen de Santa Cruz	6	Hallazgo en un dolmen cercano a la capilla de Santa	collective burial?	920	(Comendador Rey 1997:nr.178)
3	1612	Fragmento de filo de hacha de Monte da Penha	6	no context (yacimiento de Penha en Monte Da Penha)	out of context	440	(Comendador Rey 1997:Nr.112a)
4	1613	Media hacha plana de Monte da Penha	6	no context (yacimiento de Penha en Monte Da Penha)	out of context	440	(Monteagudo 1977:Nr.17-299)
5	1663	Hacha plana de Buraco da Pala	6	Abrigo de Buraco da Pala en Mirandela	settlement	465	(Comendador Rey 1997:Nr.138h)
6	1684	Fragmento del filo de un hacha plana del Museo de Bragança	6	no context (hallazgo en Bemposta en Mogadouro o	out of context	482	(Comendador Rey 1997:Nr.153)
7	2403	Hacha plana de Pico Jano	6	hacha plana hallada en la zona de Pico Jano entre los	single deposit	931	(Diez Castillo and Robles Fernandez 2009)
8	2399	Hacha plana de Cejancas	6	no context (hacha plana, Cejancas)	out of context	927	(Blas Cortina 1999:52)
9	2658	fragmento de hacha plana del depósito de Castelo Novo 1/2	6	depósito de Castelo Novo	large hoard	1072	(Monteagudo 1977:nr.678)
10	2659	fragmento de hacha plana del depósito de Castelo Novo 2/2	6	depósito de Castelo Novo	large hoard	1072	(Monteagudo 1977:nr.841)
11	3430	ciseau à douille du dépôt d'Herpes à Courbillac	6	dépôt d'Herpes à Courbillac (pas certaine)	large hoard	1273	(Gomez de Soto 1980:23-24,Fig.4.6)
12	3582	hachette-pendeloque du site de habitat de Les Piloques à Barzan	6	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.12)
13	494	hache plate du dépôt de Léty-Bras ou Léty-Vras au M.A.N (Numéro d'inventaire 73 812)	6	dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet	small hoard	36	(Briard 1965:308,N.134)
14	495	hache plate du dépôt de Léty-Bras ou Léty-Vras au M.A.N (Numéro d'inventaire 73 812)	6	dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet	small hoard	36	(Briard 1965:308,N.134)
15	496	hache plate du dépôt de Léty-Bras ou Léty-Vras au M.A.N (Numéro d'inventaire 73 812)	6	dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet	small hoard	36	(Briard 1965:308,N.134)
16	497	hache plate du dépôt de Léty-Bras ou Léty-Vras au M.A.N (Numéro d'inventaire 73 812)	6	dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet	small hoard	36	(Briard 1965:308,N.134)
17	658	hache plate avec cône de coulée et perforation médiane du dépôt de Parc-ar-Coat en	6	dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé	small hoard	66	(Briard 1965:311,N.245)
18	590	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro d'inventaire 73 813)	6	dépôt de Plogastel ou Plouhinec en Kervrazet	small hoard	54	(Briard 1965:310,N.218)
19	591	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro d'inventaire 73 813)	6	dépôt de Plogastel ou Plouhinec en Kervrazet	small hoard	54	(Briard 1965:310,N.218)
20	592	hache plate du dépôt de Plogastel ou Plouhinec au M.A.N (Numéro d'inventaire 73 813)	6	dépôt de Plogastel ou Plouhinec en Kervrazet	small hoard	54	(Briard 1965:310,N.218)
21	643	hache plate du dépôt de Plouguerneau au M.A.N (Numéro d'inventaire 75 368) 1/2	6	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Briard 1965:311,N.236)
22	644	hache plate du dépôt de Plouguerneau au M.A.N (Numéro d'inventaire 75 368) 2/2	6	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Briard 1965:311,N.236)
23	4146	hache plate du dépôt de Bégadan 1/3	6	dépôt de Bégadan	small hoard	1647	(Couderc 2014:74,Fig.8.1)
24	4147	hache plate du dépôt de Bégadan 2/3	6	dépôt de Bégadan	small hoard	1647	(Couderc 2014:74,Fig.8.1)
25	4148	hache plate du dépôt de Bégadan 3/3	6	dépôt de Bégadan	small hoard	1647	(Couderc 2014:74,Fig.8.1)
26	7408	fragment de hache non indentifée du dépôt de Rauzan II 1/2	6	dépôt de Rauzan 2/2	large hoard	1996	(Lagarde-Cardona 2012:272)
27	4201	hache plate de Saint-Morillon	6	dépôt d'une hache plate de Saint-Morillon	single deposit	1668	(Roussot-Larroque 1985:fig.6.2)
28	4327	hache plate de Saint-Laurent (Haute-Garonne)	6	dépôt d'une hache plate de Saint-Laurent	single deposit	1756	(Giraud 1988)
29	4324	hache plate trouvée à Vieille-Toulouse	6	dépôt d'une hache plate de Vieille-Toulouse	single deposit	1753	(Omnès 1984)
30	4406	hache plate de Landes au Musée de Mont-de-Marsan	6	context not known (hache plate de Landes)	large hoard	1808	(Lagarde-Cardona 2012:284)
31	4380	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 1/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.2.1)
32	4381	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 2/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.2.2)
33	4382	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 3/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.2.3)
34	4383	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 4/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.2.4)
35	4384	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 5/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.3.1)
36	4385	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 6/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.3.2)
37	4386	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 7/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.3.3)
38	2422	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 8/9	6	dépôt de Yesgos-Saint-Saturnin	large hoard	1793	(Merlet 1997:125,Fig.4.1)
39	1096	hache indéterminé du dépôt de Yesgos-Saint-Saturnin 9/9	6	dépôt de Yesgos-Saint-Saturnin	out of context	1793	(Merlet 1997:125,Fig.4.2)
40	782	"hachette" du dépôt de Blain	6	dépôt de Blain de 1856 au Musée de Nantes	small hoard	89	(Briard 1965:314,N.342)
41	842	hache plate "du type herminette" du dépôt douteux de l'Île Lemaire (actualement Île	6	dépôt douteux de l'Île Lemaire (actualement Île	small hoard	102	(Briard 1965:315,N.367)
42	839	hache plate "du type occidental classique" du dépôt douteux de l'Île Lemaire	6	dépôt douteux de l'Île Lemaire (actualement Île	small hoard	102	(Briard 1965:315,N.367)
43	840	hache plate "du type occidental classique" du dépôt douteux de l'Île Lemaire	6	dépôt douteux de l'Île Lemaire (actualement Île	small hoard	102	(Briard 1965:315,N.367)
44	841	hache plate "non préparée, sortant du moule et couverte de vacuoles" du dépôt douteux	6	dépôt douteux de l'Île Lemaire (actualement Île	small hoard	102	(Briard 1965:315,N.367)
45	1042	"outil supposé être un ciseau" du dépôt de Kergoff en Noyal-Pontivy	6	dépôt de Kergoff en Noyal-Pontivy	large hoard	139	(Briard 1965:318,N.434)
46	1701	cincel de origen desconocido de la Casa Cultura de Naron	6	no context (cincel de la Casa de la Cultura de Naron,	out of context	498	(Conmendador Rey 1997:Nr.190)
47	1696	Fragmento hacha colección Blanco Cicerón	6	no context (fragmento hacha colección Blanco	out of context	493	(Conmendador Rey 1997:Nr.185)
48	1702	Hacha plana de origen desconocido de la Casa Cultura de Naron	6	no context (hacha plana de la Casa Cultura de Naron,	out of context	499	(Conmendador Rey 1997:Nr.191)
49	2490	Hacha plana de Huici	6	hacha plana de la zona de la localidad de Huici	single deposit?	976	(Apéllaniz 1966: 131, nr.16)
50	2491	Hacha plana de Larraona	6	hacha plana hallada en la zona de la localidad de la	single deposit?	977	(Apéllaniz 1966: 131, nr.17)
51	4318	hache à léger rebord de Labastide-Monréjeau (SRA-24)	6	dépôt d'une hache à rebords de Labastide-Monréjeau	single deposit	1747	(Blanc 2010:19)
52	4317	hache à léger rebord de Momas	6	dépôt d'une hache à rebords de Momas	single deposit	1746	(Blanc 2010:19)
53	4307	hache plate de Abos	6	dépôt d'une hache plate de Abos	single deposit	1736	(Blanc 2010:16)
54	4315	hache plate de Bordes (SRA-35)	6	dépôt d'une hache plate de Bordes (SRA-25)	single deposit	1744	(Blanc 2010:16)
55	4312	hache plate d'environs de Labastide-Monréjeau 1/3 (SRA-25)	6	dépôt d'une hache plate de Labastide-Monréjeau 1/3	single deposit	1741	(Blanc 2010:16)
56	4313	hache plate d'environs de Labastide-Monréjeau 2/3 (SRA-26)	6	dépôt d'une hache plate de Labastide-Monréjeau 2/3	single deposit	1742	(Blanc 2010:16)
57	4314	hache plate d'environs de Labastide-Monréjeau 3/3 (SRA-27)	6	dépôt d'une hache plate de Labastide-Monréjeau 3/3	single deposit	1743	(Blanc 2010:16)
58	4309	hache plate de Labatmale	6	dépôt d'une hache plate de Labatmale	single deposit	1738	(Blanc 2010:16)
59	4310	hache plate de Oloron-Sainte-Marie	6	dépôt d'une hache plate de Oloron-Sainte-Marie	single deposit	1739	(Blanc 2010:16)
60	4311	hache plate de Sévignacq-Thèze	6	dépôt d'une hache plate de Sévignacq-Thèze	single deposit	1740	(Blanc 2010:16)
61	4308	hache plate de Verdets	6	dépôt d'une hache plate de Verdets	single deposit	1737	(Blanc 2010:16)
62	2894	Ciseau des environs de Olonne à Vendée	6	context not known (ciseau d'environs d'Olonne,	small hoard	1173	(Pautreau 1979a:49, fig.9.4)
63	2895	hache plate des environs de Olonne à Vendée	6	context not known (hache plate d'environs de	small hoard	1174	(Pautreau 1979a:49, fig.10.9)
64	2817	hache plate du dépôt de Chaix à Vendée 1/4	6	dépôt de Chaix	small hoard	1130	(Pautreau 1979a:45,Fig.6.1)
65	2818	hache plate du dépôt de Chaix à Vendée 2/4	6	dépôt de Chaix	small hoard	1130	(Pautreau 1979a:45,Fig.6.2)
66	2819	hache plate du dépôt de Chaix à Vendée 3/4	6	dépôt de Chaix	single deposit	1130	(Pautreau 1979a:45,Fig.6.3)
67	2820	hache plate du dépôt de Chaix à Vendée 4/4	6	dépôt de Chaix	out of context	1130	(Pautreau 1979a:45,Fig.6.4)
68	2861	hache plate ou hachette du dépôt de Egrenière en Saint-Julien-des-Landes à Vendée	6	dépôt de Saint-Julien-des-Landes	out of context	1150	(Pautreau 1979a:46, 106,Fig.10-11)
69	1489	Hacha plana de S. Lourenço	6	no context (Conjunto de objetos metálicos de S.	out of context	387	(Comendador Rey 1997:Nr.53b)
70	1498	Cincel de Pastoria	6	no context (Conjunto de objetos metálicos del	out of context	388	(Comendador Rey 1997:Nr.56a)
71	1507	Cincel de Montealegre	6	no context (hacha plana, zona de Montealegre)	out of context	393	(Comendador Rey 1997:Nr.61)
72	1792	Cincel de los Bajos	6	zona lacustre (deposito?) del yacimiento de "Los	small hoard	568	(Marcos Contreras *et al* 1994)

Table 4.17: *List of flat axes of Type 6 from the regions under study.*

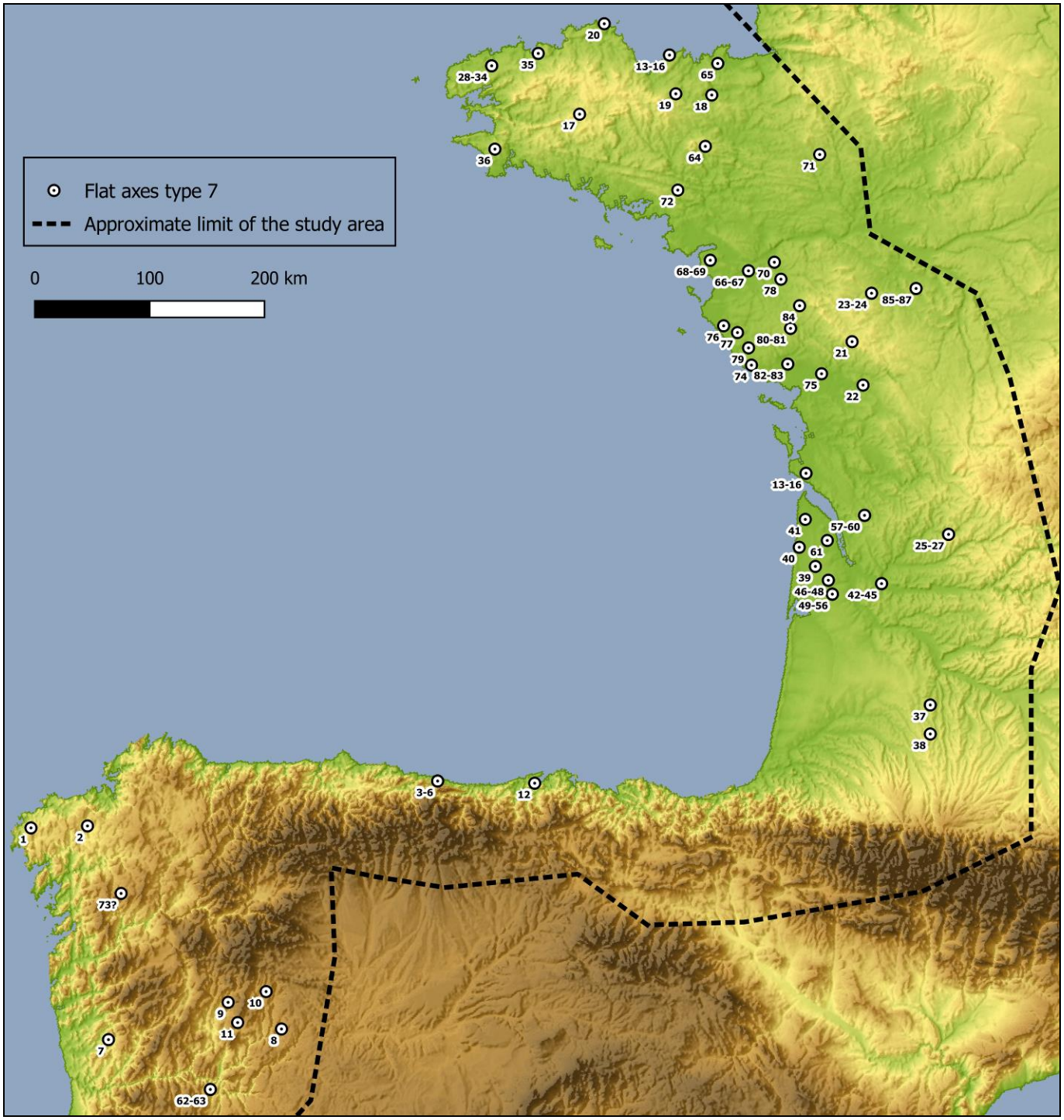


Figure 4.72: *Distribution of flat axes of Type 7 in the regions under study. The reference for each one is in Table 4.18. Interrogation marks indicate where it is not clear the region where the artefact was found.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	1526	Hacha plana de Vilaseco en "megalito bajo túmulo"	7	Hallazgo en area de Arquiña de Vilaseco en "megalito	collective burial?	406	(Comendador Rey 1997:Nr.74)
2	1411	cincel de Porto Roibo	7	probablemente túmulo 213 de la necrópolis de Porto	collective burial?	337	(Monteagudo 1977:Nr.309)
3	2361	Hacha plana del deposito de la Fuente de Frieras 5	7	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136)
4	2362	Hacha plana del deposito de la Fuente de Frieras 6	7	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136)
5	2363	Hacha plana del deposito de la Fuente de Frieras 7	7	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136)
6	2364	Hacha plana del deposito de la Fuente de Frieras 8	7	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136)
7	1614	Hacha plana de Mesão Frio	7	no context (hacha plana, area de Mesão Frio en	out of context	441	(Monteagudo 1977:Nr.292)
8	1683	Hacha plana de las grutas de Sto. Adrião	7	hacha hallada en las Grutas de Sto. Adrião	single deposit	481	(Comendador Rey 1997:Nr.152b)
9	1672	Hacha perdida de tipologia desconocida de Castelo de Rebordãos	7	no context (hacha plana, area de Castelo de Rebordãos)	out of context	472	(Comendador Rey 1997:Nr.144)
10	1673	Hacha perdida de tipologia desconocida de Valvão	7	no context (hacha plana, hallazgo en el area de Valvão)	out of context	473	(Comendador Rey 1997:Nr.145)
11	1685	Fragmento de hacha del museo de Bragança (flat axe?)	7	no context (hallazgo en Bemposta en Mogadouro o	out of context	482	(Comendador Rey 1997:Nr.154)
12	2402	Hacha de Revilla de Camargo	7	hacha plana de la localidad de Camargo	single deposit?	930	(Giribet Abasolo 1986)
13	3415	hache plate du dépôt de Breuillet à Charente-Maritime 2/3	7	dépôt de Breuillet à Charente-Maritime	small hoard	1265	(Gomez de Soto 1980:23)
14	3416	hache plate du dépôt de Breuillet à Charente-Maritime 3/3	7	dépôt de Breuillet à Charente-Maritime	small hoard	1265	(Gomez de Soto 1980:23)
15	292	hache plate de type inconnu non retrouvée en cuivre du dépôt de Erquy 1/2	7	dépôt de Erquy (dépôt douteux)	small hoard	8	(Briard 1965:304,N.22)
16	293	hache plate de type inconnu non retrouvée en cuivre du dépôt de Erquy 2/2	7	dépôt de Erquy (dépôt douteux)	small hoard	8	(Briard 1965:304,N.22)
17	294	16 (peut-être 18) haches plates de type inconnu non retrouvées du Ensemble de Glomel	7	dépôt de Glomel (dépôt douteux)	large hoard	9	(Briard 1965:304,N25)
18	402	40 haches de type inconnu ou "hachette" du dépôt douteux de Lanvallay trouvée au 1864	7	dépôt de Lanvallay (dépôt douteux)	very large hoard	14	(Briard 1965:305,N45)
19	417	hache plate de type inconnu et non retrouvée trouvée en Plenée-Jugon (dépôt?)	7	dépôt de Plénée-Jugon (dépôt douteux)	small hoard	19	(Briard 1965:306,N.76)
20	421	hache plate de type inconnu du dépôt de Ploubian (dépôt douteux)	7	dépôt de Pleubian (dépôt douteux)	small hoard	20	(Briard 1965:306,N.86)
21	2803	hache plate de Absie à Deux-Sèvres	7	context unknown (hacha plate de Absie, Deux-Sèvres)	out of context	1122	(Pautreau 1979a:45)
22	2804	hache plate de Niort à Deux-Sèvres	7	context unknown (hache plate de Niort, Deux-Sèvres)	out of context	1123	(Pautreau 1979a:45)
23	2805	hache plate de Pas-de-Jeu à Deux-Sèvres 1/2	7	context unknown (haches plates de Pas-de-Jeu,	out of context	1124	(Pautreau 1979a:45)
24	2806	hache plate de Pas-de-Jeu à Deux-Sèvres 2/2	7	context unknown (haches plates de Pas-de-Jeu,	out of context	1124	(Pautreau 1979a:45)
25	4444	hache plate perdu du dépôt Saint-Méard-de-Dronne 1/3	7	Dépôt de Saint-Méard-de-Dronne	small hoard	1833	(Chevillot 1989:67,223)
26	4445	hache plate perdu du dépôt Saint-Méard-de-Dronne 2/3	7	Dépôt de Saint-Méard-de-Dronne	small hoard	1833	(Chevillot 1989:67,223)
27	4446	hache plate perdu du dépôt Saint-Méard-de-Dronne 3/3	7	Dépôt de Saint-Méard-de-Dronne	small hoard	1833	(Chevillot 1989:67,223)
28	618	hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 1/7 (peut-être	7	dépôt de Keranou en Ploudaniel	large hoard	59	(Briard 1965:311,N.230)
29	619	hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 2/7 (peut-être	7	dépôt de Keranou en Ploudaniel	large hoard	59	(Briard 1965:311,N.230)
30	620	hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 3/7 (peut-être	7	dépôt de Keranou en Ploudaniel	large hoard	59	(Briard 1965:311,N.230)
31	621	hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 4/7 (peut-être	7	dépôt de Keranou en Ploudaniel	large hoard	59	(Briard 1965:311,N.230)
32	622	hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 5/7 (peut-être	7	dépôt de Keranou en Ploudaniel	large hoard	59	(Briard 1965:311,N.230)
33	623	hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 6/7 (peut-être	7	dépôt de Keranou en Ploudaniel	large hoard	59	(Briard 1965:311,N.230)
34	624	hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 7/7 (peut-être	7	dépôt de Keranou en Ploudaniel	large hoard	59	(Briard 1965:311,N.230)
35	625	haches de type inconnu du dépôt de Penohan en Plouézoc'h "cachette de fondeur composée	7	dépôt de Penohan en Plouézoc'h	large hoard	60	(Briard 1965:311,N.233)
36	580	hache plate de type inconnu "en bronze trouvée isolément sur un point indéterminé de la	7	isolated finding (Morgien, Plogastel-Saint-Germain)	single deposit	52	(du Chatellier 1907:273)
37	4273	hache à leger rebord de Fourdès	7	dépôt d'une hache à leger rebords de Fourcès	single deposit	1716	(Cantet 1991a:86,207)
38	4279	hache à leger rebord perdu de Pouy à Montréal	7	Promontore de Pouy à Montréal	single deposit	1722	(Cantet 1991a:87,211)
39	4142	hache à légers rebords trouvée près d'Avensan à Castelnau-de-Médoc	7	context not known (hache à légers rebords d'Avensan	Out of context	1643	(Couderc 2014:73)
40	4144	hache perdu attribuée au Bronze Ancien trouvée à Naujac-sur-Mer	7	context not known (hache perdu de Naujac-sur-Mer)	Out of context	1645	(Coudere 2014:73)
41	4143	hache perdu attribuée au Bronze Ancien trouvée à Vendays-Montalivet	7	context not known (hache perdu de Saint-Nicolas à	Out of context	1644	(Coudere 2014:73)
42	4155	hache à légers rebords perdu du dépôt de Les Gleyzes 1/4	7	dépôt de Les Gleyzes	small hoard	1649	(Coudere 2014:75)
43	4157	hache à légers rebords perdu du dépôt de Les Gleyzes 2/4	7	dépôt de Les Gleyzes	small hoard	1649	(Coudere 2014:75)
44	4156	hache à légers rebords perdu du dépôt de Les Gleyzes 2/4	7	dépôt de Les Gleyzes	small hoard	1649	(Coudere 2014:75)
45	4158	hache à légers rebords perdu du dépôt de Les Gleyzes 3/4	7	dépôt de Les Gleyzes	small hoard	1649	(Coudere 2014:75)
46	4159	hache perdu attribuée au Bronze Ancien du dépôt de Saint-Aubin-de-Médoc 1/3	7	dépôt de Saint-Aubin-de-Médoc (pas certaine)	small hoard	1650	(Coudere 2014:75)
47	4160	hache perdu attribuée au Bronze Ancien du dépôt de Saint-Aubin-de-Médoc 2/3	7	dépôt de Saint-Aubin-de-Médoc (pas certaine)	small hoard	1650	(Coudere 2014:75)
48	4161	hache perdu attribuée au Bronze Ancien du dépôt de Saint-Aubin-de-Médoc 3/3	7	dépôt de Saint-Aubin-de-Médoc (pas certaine)	small hoard	1650	(Coudere 2014:75)
49	4162	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
50	4163	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
51	4164	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
52	4169	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
53	4168	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
54	4167	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
55	4166	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
56	4165	hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)	7	dépôt de Saint-Jean-d'Illac	large hoard	1651	(Coudere 2014:75)
57	4150	hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 1/4	7	dépôt de Saint-Seurin-de-Cadourne	small hoard	1648	(Coudere 2014:74)
58	4151	hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 2/4	7	dépôt de Saint-Seurin-de-Cadourne	small hoard	1648	(Coudere 2014:74)
59	4152	hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 3/4	7	dépôt de Saint-Seurin-de-Cadourne	small hoard	1648	(Coudere 2014:74)
60	4153	hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 4/4	7	dépôt de Saint-Seurin-de-Cadourne	small hoard	1648	(Coudere 2014:74)
61	4140	hache à légers rebords trouvée près de la commune de Saint-Sauveur	7	dépôt d'une hache à légers rebords trouvée près de	Single deposit	1641	(Couderc 2014:73)
62	1669	Cincel del yacimiento de Castelo Velho	7	Yacimiento de Castelo Velho	Small hoard	470	(Comendador Rey 1997:Nr.142a)
63	1670	Hacha plana del yacimiento de Castelo Velho	7	Yacimiento de Castelo Velho	Small hoard	470	(Comendador Rey 1997:Nr.142b)
64	745	"hache plate d'assez grande dimension" de type inconnu non retrouvée du dépôt de	7	dépôt de Plélan-Le-Grand	very large hoard	86	(Briard 1965:313,N317)
65	812	haches de type et nombre inconnu "environ 25 kilos de hachettes en bronce"	7	dépôt de Saint-Suliac	large hoard	93	(Briard 1965:314,N.334)
66	854	hache plate de type inconnu et non retrouvée du dépôt douteux de Port-Saint-Père 1/2	7	dépôt de Port-Saint-Père (confusion avec	large hoard	105	(Briard 1965:315,N.368,N.372)
67	855	hache plate de type inconnu et non retrouvée du dépôt douteux de Port-Saint-Père 2/2	7	dépôt de Port-Saint-Père (confusion avec	large hoard	105	(Briard 1965:315,N.368,N.372)
68	240	hache plate du dépôt de Saint-Père-en-Retz 1/2	7	dépôt de Saint-Père-en-Retz du Bronze Ancien	small hoard	109	(Briard 1965:316,N.379)
69	241	hache plate du dépôt de Saint-Père-en-Retz 2/2	7	dépôt de Saint-Père-en-Retz du Bronze Ancien	small hoard	109	(Briard 1965:316,N.379)
70	852	hache plate non retrouvée du dépôt de Trentemoult en Rezé 9/9	7	dépôt de Trentemoult en Rezé (dépôt douteux)	large hoard	103	(Briard 1965:315,N.368,N.374)
71	1251	"une petite hachette de 8.5 cm de longueur très finement coulée" du dépôt de Mayenne	7	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Farcy 1893)
72	1060	hache plate de type inconnu du dépôt de Coët-Daly en Pluherlin	7	dépôt de Coët-Daly en Pluherlin	large hoard	144	(Briard 1965:318,N.444)
73	1703	Hacha plana de origen desconocido del Museo de Lisboa Belem	7	no context (Hacha plana del Museo de Lisboa, Norte de	out of context	500	(Monteagudo 1977:Nr.296)
74	2878	hache plate de Talmont mentionné au Kupfer und Bronze in der frühen Metallzeit Europas	7	context not known (hache plate de Talmont, Vendée)	Out of context	1157	(Pautreau 1979a:46)
75	2880	hache plate de Velluire à Vendée	7	context not known (hache plate de Velluire, Vendée)	Out of context	1159	(Pautreau 1979a:46)
76	2851	hache plate des environs de Notre-Dame-de-Riez à Vendée 2/2	7	context not known (hache plate d'environs de	Out of context	1143	(Pautreau 1979a:46)
77	2826	hache plate de Coex à Vendée	7	context unknown (hache plate de Coex, Vendée)	Out of context	1133	(Pautreau 1979a:46)
78	2836	hache plate de Montaigu	7	context unknown (hache plate de Montaigu, Vendée)	Out of context	1138	(Pautreau 1979a:46)
79	2823	hache plate des environs de La-Chapelle-Achard à Vendée 3/3	7	context unknown (haches plates d'environs des	Out of context	1131	(Pautreau 1979a: 46 and 51)
80	2830	hache plate du dépôt de Le Langon à Vendée 1/2	7	dépôt de Le Langon	Small hoard	1135	(Pautreau 1979a:46)
81	2831	hache plate du dépôt de Le Langon à Vendée 2/2	7	dépôt de Le Langon	Small hoard	1135	(Pautreau 1979a:46)
82	2875	hache plate du dépôt de Le Tablier à Vendée 5/6	7	dépôt de Le Tablier	Small hoard	1156	(Pautreau 1979a:44, 46)
83	2876	hache plate du dépôt de Le Tablier à Vendée 6/6	7	dépôt de Le Tablier	Small hoard	1156	(Pautreau 1979a:44, 46)
84	2816	hache plate du dépôt de Les Brouzils à Vendée 5/5	7	dépôt de Les Brouzils	Small hoard	1129	(Pautreau 1979a:43-45)
85	2798	hache plate de Loudun à Vienne 1/3	7	context unknown (haches plates de Loudun, Vienne)	Out of context	1119	(Pautreau 1979a:45)
86	2799	hache plate de Loudun à Vienne 2/3	7	context unknown (haches plates de Loudun, Vienne)	Out of context	1119	(Pautreau 1979a:45)
87	2800	hache plate de Loudun à Vienne 3/3	7	context unknown (haches plates de Loudun, Vienne)	Out of context	1119	(Pautreau 1979a:45)
		80 flat axes from Brittany (see main text)	7				(See main text)

Figure 4.18: *List of flat axes of Type 7 from the regions under study.*

Summary

After describing the various types of flat axes recovered, it is time to discuss all of them together. At the beginning of this chapter, I argued that I interpret them as the result of a distribution network different to the ones used to distribute the other artefacts analysed in this chapter. It is possible to reinforce this after analysing their chronology, distribution and context. Based on the evidence presented and the ideas of other authors (Briard 1991: 184; Comendador Rey 1999: 3–4; Needham 2017: 9), it seems acceptable to date these flat axes between the Chalcolithic and the transition to the Middle Bronze Age. In the case of those deposited later they are interpreted as axes crafted during that interval but used after it which means they were all roughly contemporary. Moreover, the distribution of the different types of flat axes overlap and, although they are not found in all regions, each type is always recovered in several. Based on that, I believe they represent sets of attributes or shapes used by metalworkers from different areas but not regional markers of some kind (cultural markers? functional adaptions? etc.). Additionally, the two main concentrations of flat axes are in Brittany and NW Iberia and their numbers slowly decrease as they get closer to the innermost regions of the Bay (Figure 4.57). This distribution can be understood if we put it in relation with the distribution of flat axes in France and Iberia which was studied by Briard and Ruiz-Gálvez respectively (Ruiz-Gálvez Priego 1979; Briard and Roussot-Larroque 2002: 156) (see Figure 4.58). In France, most of them were recovered in the Atlantic areas and are rarer in the interior and the east. Briard suggested this could be the result of their distribution through Atlantic networks of contact that reached central France through rivers. Equally, Ruiz-Gálvez, based on Monteagudo's study of Iberian axes (Monteagudo 1977), explained the concentration of flat axes in Atlantic Iberia in a similar way. Therefore, based on their distribution, it seems flat axes were an artefact that spread from west to east in both France and Iberia through maritime routes and rivers that linked the coast with the interior. With regard to the Bay, this means the large number of flat axes found in Armorica and NW Iberia could be part of a network of contacts which distributed them to the inner regions of the Bay either by land or sea (see Klassen, Pétrequin and Grut 2007). Finally, two things can be said about their context. First, that in the Bay the majority are found in single deposits and small hoards, although some concentrate in a few large hoards, and they are rarely found with other artefacts. Second, this context is similar to that where Neolithic polished stone axes were found in different areas of Europe (see Bradley 1998: 73–5) which may mean their meanings or role in society were similar. In the case of the Neolithic axes, they were made of exotic materials such as jade, they were transported to faraway places for unknown reasons and sometimes they were modified acquiring new shapes (Cooney 2015).

Based on all this, flat axes are interpreted as the result of their own distribution network and the continuation, in a different material, of the Neolithic tradition of transporting, reshaping and depositing stone axes. This would explain their diffusion in the Bay. The two areas where they concentrate, NW Iberia and Brittany, are the two areas where the raw materials necessary to produce them are found. From there they would be transported to the inner regions of the Bay. Moreover, this model could explain the complex overlapping distribution of the flat axes' types as the result of melting and reforging them into local shapes as they were transported and exchanged further away from Brittany and NW Iberia. This would have happened unsystematically as they were worn down by use creating the overlapping distribution of types identified. Additionally, their meaning or the role they played in society might have been similar in each region and connected to that of the Neolithic axes, which would explain why both are found in similar contexts. Nevertheless, unlike those, metal axes were more efficient (Mathieu and Meyer 1997) meaning they might have had a functional role which made them more valuable than their predecessors, perhaps to the point of becoming commodities over time, although this is discussed in Chapter 6. Finally, interpreting flat axes as the result of an independent distribution network would explain why they are rarely found with other artefacts. In summary, the types of flat axes presented are interpreted as an ensemble of artefacts with common functional and social biographies that nonetheless changed shape according to local morphological tastes during their lives as they circulated. Therefore, flat axes do not follow the two distributions patterns identified in this chapter. One connecting NW Iberia and Brittany and the other the inner regions of the Bay. Contrarily, they follow a third distribution. If this hypothesis is correct, the chemical composition of all the flat axes should be similar as all of them were allegedly made of the same mix or stock of raw materials. This mix changed shapes as the flat axes moved to the inner regions of the Bay, but its composition remained the same. Future archaeometallurgical studies could confirm or deny this (see Bray *et al.* 2015: 206).

4.11. SUMMARY AND CONCLUSIONS

Before all the artefacts analysed in this chapter are discussed together, including a quantitative analysis of their contexts, the main points raised are briefly summarised (Figure 4.73):

- Although different chronologies have been proposed for each of the regions studied, they have been combined here into a superregional one. This extends from the Chalcolithic (2900-2600/2300-2000 cal. BC) to the Early Bronze Age (2300-2000/1800-1600 cal. BC) (Figure 4.2), the former characterised by the introduction of Bell Beaker pottery, copper artefacts and the end of the Neolithic collective burials as the only way of burying people, and the latter by the appearance of new metal types and new individual burial traditions in Brittany and NW Iberia.

- Between the Chalcolithic and the Early Bronze Age, two individual burial traditions associated to similar sets of metalwork appeared. These are the First Series of the Armorican Tumuli in Brittany and the Vilavella-Atios group in NW Iberia. In the other regions, although there are individual burials they do not form traditions comparable to these. Moreover, their archaeological records do not seem to go through radical changes besides the introduction of metalworking.

- Hoards suggest possible connections between NW Iberia, including western Cantabria, and Brittany in relation to the large deposits of weapons like Glomel and Leiro and gold artefacts like Caldas de Reis and Saint-Père-en-Retz. These kinds of hoards are not found in the Bay's inner regions.

- Similarly, shorter blades, here labelled Chalcolithic daggers, tend to concentrate in the inner regions of the Bay while longer ones, here labelled Early Bronze Age swords, concentrate in NW Iberia and Brittany. An exception are the long Chalcolithic daggers Type 4, and particularly 5, which follow the distribution of the swords.

- Palmela points are divided into two groups in relation to context and typology. One covering northern Iberia, Aquitaine and CW France where points with oval-triangular shapes (Types 1, 3, 4) were found in hoards and collective burials. These artefacts are linked with the spread of palmela points from Iberia to France through the coasts of Aquitaine and perhaps Cantabria. The other group only includes NW Iberia, where many palmela points, mostly of Type 2 rounded, are associated with individual burials of the Vilavella-Atios group which are linked here to the stone arrows in the First Series of the Armorican Tumuli.

- Halberds concentrate in NW Iberia and Armorica, although a few have been found also in Aquitaine. They may be dated between the Late Chalcolithic and the Early Bronze Age. I believe they are linked to the appearance of individual burials in Brittany and NW Iberia, and possibly, a warriorlike identity related with the use of halberds in ritual duels in those two regions.

- Awls are mostly found in eastern Cantabria and western Atlantic France, but not in western Cantabria and NW Iberia. Their distribution is linked to the earliest evidence of metalworking in south-eastern France and Iberia. I argued that they spread from there to the regions where they are found, while NW Iberia and western Cantabria (and partially Brittany), where fewer have been found, would have been left out of this distribution. An exception are the four awls Type 2 ingots found in NW Iberia and Brittany which may have parallels with awls from Britain.

- Decorative artefacts can be divided into two groups, one dated to the Chalcolithic which includes rectangular gold laminae and spiral rings connecting SW Iberia with Brittany through eastern Cantabria and, a second, dated between the late Chalcolithic and the Early Bronze Age. The second group is linked to individual burials in Brittany and NW Iberia and includes many different types of gold artefacts like bracelets or lunulae.

- Finally, flat axes form a heterogenous category of artefacts used between the 3rd and 2nd millennia cal. BC in all regions of the Bay. They are classified into seven types distributed over several regions overlapping each other without it being possible to identify regional types. Regardless of type, all flat axes are found in similar contexts (mostly small hoards and single deposits) and rarely with other artefacts. I believe this is the result of a distribution network that moved them from region to region and their reforge into local types, imitating the transport and retouching of Neolithic axes.

- Three groups of artefacts ("ensembles") are identified. One connecting the inner regions of the Bay (Cantabria-Aquitaine-CW France), one linking Brittany and NW Iberia and another which includes the flat axes.

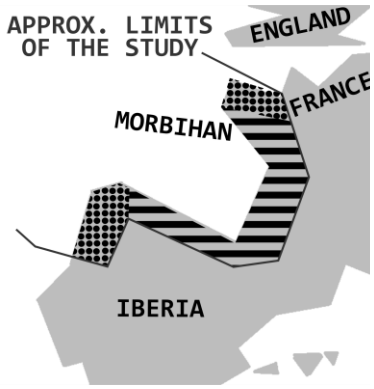
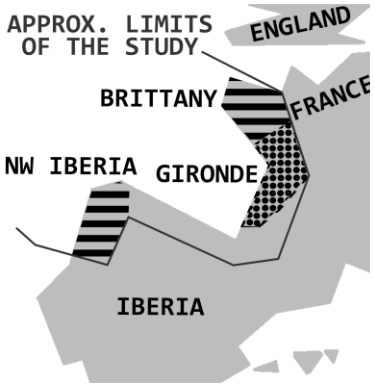
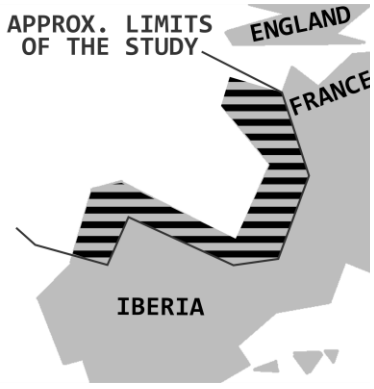
TYPES	DISTRIBUTION (primary distribution-lines & secondary distribution-dots)	CONTEXT	CHRONOLOGY (cal. BC)
- Shorter blades (Chalcolithic daggers Types 1, 2, 3, 6) - Palmela points in collective burials and hoards (mostly rhomboidal-triangular shapes, that is Types 1, 3, 5 and partially 4). - Awls Types 1, 3, 4, 5. - Few decorative artefacts (rectangular gold plates and spiral rings)		Few individual burials Mostly collective burials	Chalcolithic (2900-2600/2300-2000) Early Bronze Age (2300-2000/1800-1600)
- Longer blades (Early Bronze Age swords Type 1, 2, 4 and Chalcolithic daggers Type 4 and 5). - Palmela points in single graves (mostly Type 2 rounded). - Halberds (all types including rock-art representations). - Awls Type 2 "ingots". - Most decorative artefacts (lunulae, gargantillas, diadems, bands, spiral chains, spiral bracelets, gold bracelets).		First Series Armorican Tumuli Vilavella-Atios group Gold hoards Few large hoards of weapons	Early Bronze Age (2300-2000/1800-1600)
- ALL types of flat axes.		Mostly hoards of flat axes.	Chalcolithic (2900-2600/2300-2000) Early Bronze Age (2300-2000/1800-1600)

Figure 4.73: *Summary of the distributions of artefacts from the Chalcolithic-Early Bronze Age analysed in this chapter.*

In this chapter, I have discussed how it is possible to identify three groups or ensembles of artefacts: one connecting the inner regions of the Bay; another connecting Brittany and NW Iberia; flat axes follow a third distribution different to those two. The challenges now are four. Firstly, how to organise all that data so the reader can evaluate the three groups identified. Secondly, to provide an interpretation for those three groups connecting different regions. Thirdly, to explore what contemporary archaeological phenomena from prehistoric Europe might explain them. At this point only a traditional explanation is presented while a social interpretation is offered in Chapter 6. And finally, to present the context of the three ensembles identified in a swift and clear way.

To organise the data presented in this chapter and show the three groups or ensembles identified, the latter are represented as networks (Figure 4.74). The nodes of the networks are the types analysed and the six regions studied, while the links connecting the nodes represent the number of artefacts found in each region. These three networks connecting different regions are understood as ensembles, a group of artefacts with similar chronologies repeatedly found over the same regions which were the result of one or several historical processes which affected each region in the same or different ways. The historical processes that may have caused them are discussed below. Equally, the context of these ensembles is also discussed below. In what follows the distribution and types of each of them is presented. However, before I continue, it is important to highlight that some of the types discussed in this chapter are not included in this final analysis. This is the case of swords of Type 3 Cuevallusa, which I date to the end of the Early Bronze Age and I discuss in the next chapter and the two "Argaric" halberds Type 5, which are a rare influence from outside the Bay and it is not necessary to discuss here. Similarly, the four types of problematic decorative artefacts (rings, precious cups, archer bracelets and "torques à palette") are not included for the reasons discussed above. That is also the case of the unidentified gold bracelets since their origin is unknown. Also not included in the final analysis are the gold bracelets labelled "torques d'or torsadées" since, with only one exception, they are found in Middle Bronze Age contexts.

The artefacts of the first ensemble, Kappa, concentrate around the Garonne, the Cantabrian region and CW France, although they are also present in NW Iberia and Brittany (Figure 4.74A). Moreover, the Adour region, although it mostly contains flat axes, can also be considered part of this ensemble. Kappa artefacts can be dated between the Chalcolithic and the Early Bronze Age, although some of them were probably used later. Those in NW Iberia and Brittany were gradually substituted during the Early Bronze Age by the artefacts of the Gamma ensemble which are found in those two regions and whose origin can be dated to that period (Figure 4.74B). That is why in the Kappa's network their links are represented in grey (Figure 4.74A). The Kappa ensemble includes the short Chalcolithic daggers of Types 1, 2, 3 and 6 and the awls of Types 1, 3, 4, 5. These have been mostly recovered in the inner regions of the Bay, although a few were also found in NW Iberia and Brittany. Kappa also includes all the palmela points found in hoards and collective burials. They tend to have oval-triangular shapes classified in Types 1, 3 and 4. Finally, the Kappa ensemble also includes the gold plates and the spiral rings whose distribution outside the Bay connects SW Iberia with NW Europe through the Pyrenees. This ensemble's artefacts are linked below to the spread of metalworking and some types of Bell Beaker pottery.

The second ensemble, Gamma, includes several types dated to the Early Bronze Age, which are found in NW Iberia and Brittany, although a few are also found in CW France and the Garonne (Figure 4.74B). Its types are the long Chalcolithic daggers Type 4 and 5 and the Early Bronze Age swords of Types 1, 2 and 4. These form a morphological continuum explained above and represented with a dashed line (Figure 4.23). It also includes the palmela points found in single graves, which are only found in NW Iberia, and I have compared them to the stone arrows found in single graves in Brittany. Many of them belong to the rounded Type 2. The Gamma ensemble also includes the thick awls Type 2 ingots, whose origin might be in Britain, and all the halberds, which are mostly found in Brittany and NW Iberia. Finally, it also includes three groups of gold items, all of which concentrate in both regions (see Figure 4.74B). It is important to remember that some of these artefacts have been dated to the Middle Bronze Age while we only know others from old drawings and descriptions. Below, the Gamma ensemble is linked to the same Atlantic network of contacts which connected Wessex and Armorica during the Early Bronze Age and perhaps the spread of the maritime or international Bell Beaker style.

Finally, the Chi ensemble includes all the flat axes (Figure 4.89C). It is dated to the Chalcolithic and Early Bronze Age and its types (each represented in a different colour) are found in two, three or four regions of the Bay overlapping the other two ensembles. I believe their distribution was the result of an exchange system which only involved them. That is why I group them in a third ensemble which is the result of a historical process that I discuss below.

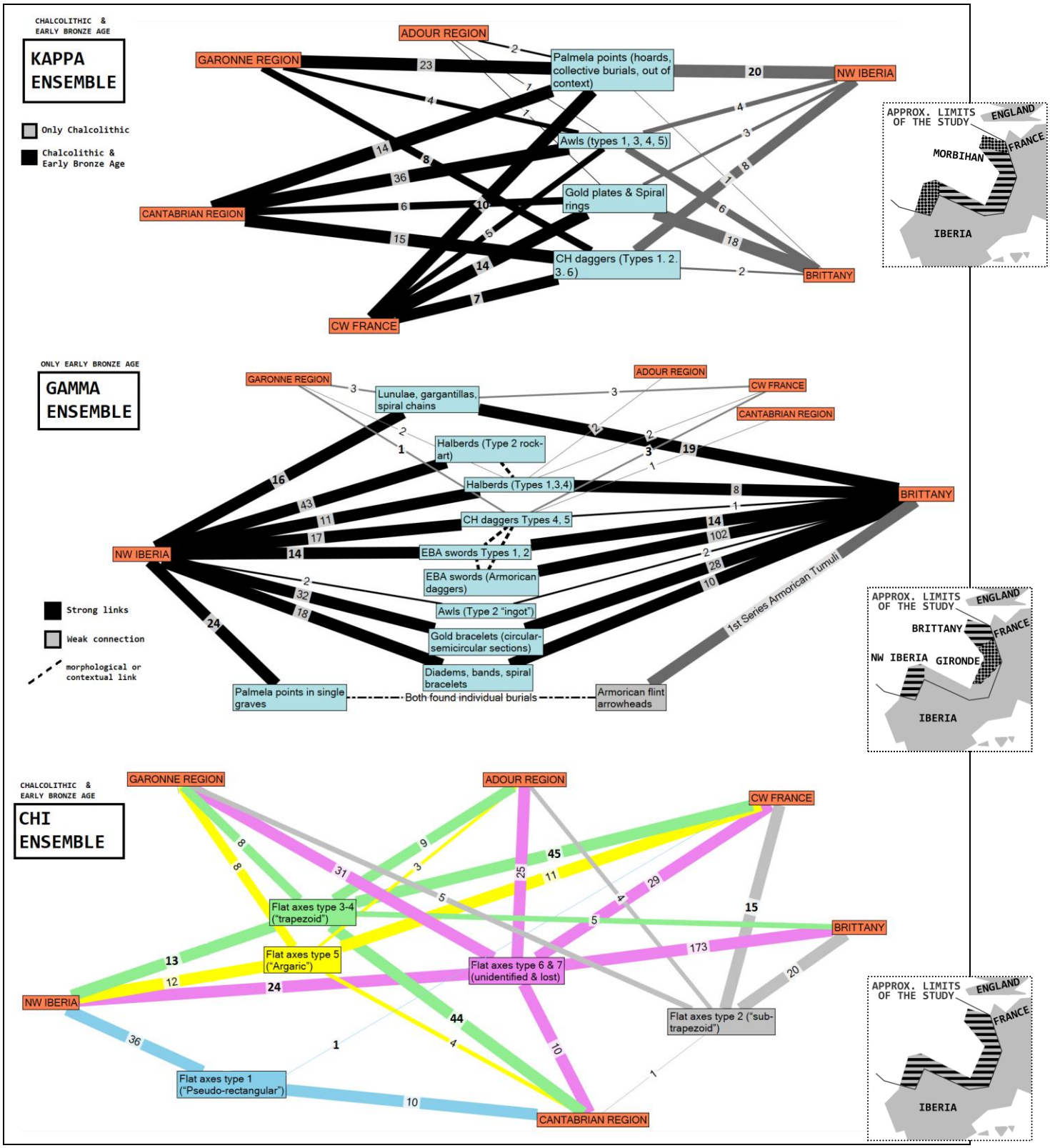


Figure 4.74: *The three ensembles identified in this chapter represented as networks. Nodes are the artefact types analysed and the regions included in the study. The colour of the links connecting them represents different features in each network.*

Now that the data presented in this chapter has been organised into three groups or ensembles, the historical processes or archaeological phenomena which may have produced them need to be discussed. The Kappa ensemble includes types of artefacts, like awls or short daggers, which are among the first manufactured in Iberia and France (Bartelheim and Pearce 2015: 696, 703). These artefacts concentrate in the inner regions of the Bay while they are much rarer in NW Iberia and Brittany. I believe this is not a coincidence, but a consequence of the routes followed by the spread of the first metalworking in Iberia and France. In southern Iberia, although it is still under discussion (Montero Ruiz and Murillo-Barroso 2014: 65; Roberts 2014: 428–9), there is strong evidence that metalworking started independently, as early as the 5th millennium cal. BC or a little bit later (Montero Ruiz 1994; Ruiz-Taboada and Montero-Ruiz 1999; Montero-Ruiz 2005). Similarly, in south-eastern France this phenomenon is dated to the end of the 4th millennium cal. BC (Ambert *et al.* 1996; Strahm 2005; Bartelheim and Pearce 2015: 704) and its origin could be in Italy (Sangmeister 2005). In the case of Iberia, authors believe that, although bronze was introduced via the Pyrenees at the beginning of the 2nd millennium cal. BC, copper metalworking probably arrived to northern Iberia from the south during the previous millennia (see Blas Cortina 1987; Valdés 1989; Fernández-Miranda, Montero Ruiz and Rovira Llorens 1995: 67–8; Comendador Rey 1999: 65). Similarly, in France researchers postulate that copper metalworking spread to the north following the coast of western Atlantic France until it reached Brittany (Ambert *et al.* 1996: 41; Briard and Roussot-Larroque 2002; Strahm 2005) (Figure 4.75). I believe that the Kappa ensemble could be the result of the spread of this technology and the routes of communication associated with it. These probably connected regional communities during the 3rd millennium cal. BC, putting in contact different groups homogenising the types of metal artefacts they used. Evidently, this does not imply that the social role of those artefacts was necessarily the same in those regions. Furthermore, French and Iberian distributions of copper technology were probably not independent and interacted with each other. The analysis of metalwork from both areas shows artefacts from these regions might have shared technological features (Rovira Lloréns 2005). In this scenario, eastern Cantabria could have functioned as a meeting point which would explain the abundance of artefacts of this ensemble in the region, including the presence of types like the awls of type Fontbouisse and lonsangique or the short daggers of Types 1 and 2 which are also common in southern France suggesting connections between them (Valdés 1989: 79; see Rodríguez-Esperanza 2005: 132–6). Summarising, it is possible that the use of a similar set of artefacts in the inner regions of the Bay was the result of the spread of the copper technology from southern Iberia and France and the interaction of those currents. An exception to this process would be NW Iberia and Brittany. I believe that these two regions were originally a periphery of the Kappa ensemble and the contacts which created it, but they were disconnected during the Early Bronze Age.

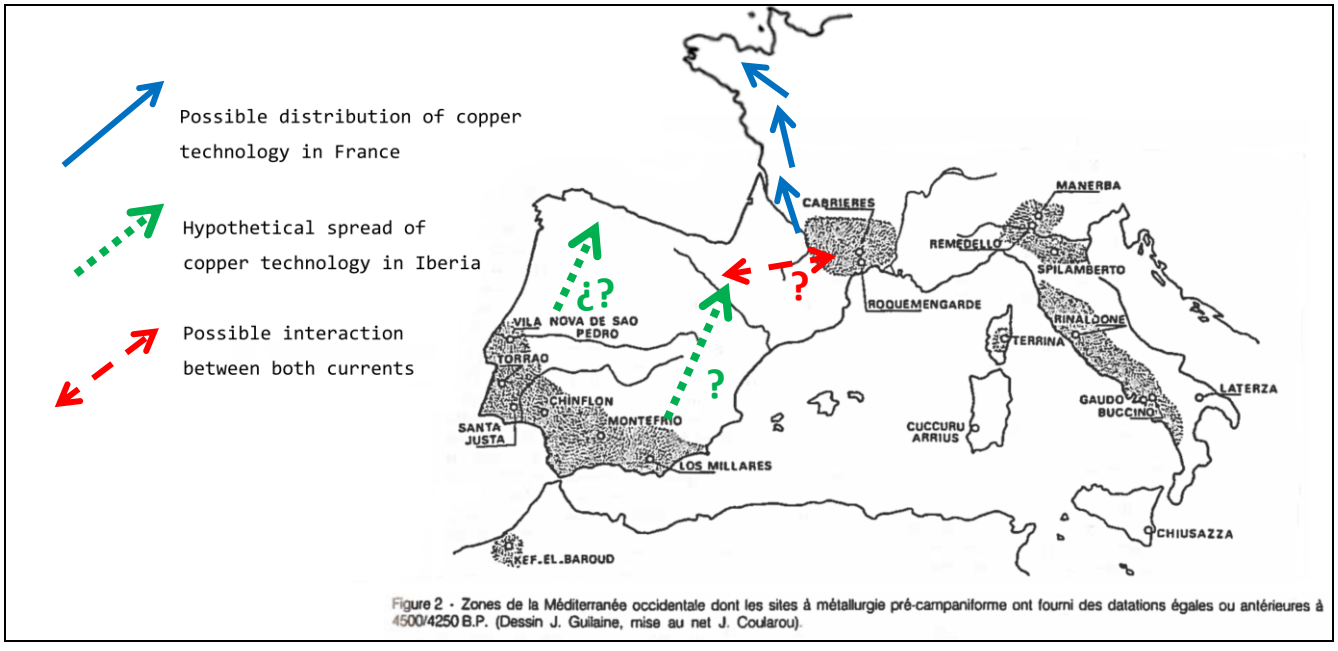


Figure 4.75: *Possible routes followed in order to distribute copper metalworking in France and Iberia from southern Iberia and SE France. Dark grey areas represent where there is evidence of metalworking before 4400/4250 B.P. Modified from Guilaine (1990 fig.2).*

In addition to the spread of metalwork, I believe that the distribution of the artefacts of the Kappa ensemble can also be linked to the distribution of Bell Beaker pottery. In Iberia, France and the Bay of Biscay, there are two seemingly opposed theories about the origin and spread of these artefacts. One proposed by Salanova argues that Bell Beaker pottery appeared in central Portugal and spread to Brittany through NW Iberia crossing the Bay (Figure 4.76-right) (Salanova 2000: 191; Prieto-Martínez and Salanova 2009). The other, based on the distribution of different kinds of regional Bell Beaker types and the gold plates analysed in this chapter (Figure 4.49), argues that this phenomenon spread through central Iberia, eastern Cantabria and western Atlantic France thereby connecting central Portugal and Brittany (Figure 4.76-left) (Alday Ruiz 2001; see also Rojo-Guerra, Garrido-Pena and Lagrán 2006). In my opinion, these two theories are not mutually exclusive but may refer to different processes with perhaps different chronologies. In Salanova's model, Bell Beaker pottery originating in central Portugal in the form of what she calls "standardised" shell-decorated Bell Beaker pottery, spread very quickly from there to Brittany through NW Iberia at some point around 2500 ca. BC (Figure 4.76) (Salanova 2000: 191–4, 2002: 160–1, 2005: 24, 2008: 144; see also Prieto-Martínez 2011: 350; Cardoso 2014). In the other model, the Bell Beaker pottery used to propose a connection between Iberia and Brittany through eastern Cantabria belongs to regional types dated a little bit later around the second half of the 3rd millennium cal. BC. At that moment, the first pots of those types apparently appeared in central Iberia (García-Martínez de Lagrán, Garrido-Pena and Rojo-Guerra 2005: 425), eastern Cantabria (Alday Ruiz 2005: 73–4) and central-west France (Laporte and Gomez de Soto 2008: 564–6). Therefore, it seems that around the mid-3rd millennium cal. BC there is a complex distribution of Bell Beaker types that connects France and Iberia following two routes, an earlier one that goes from central Portugal to NW Iberia and Brittany via the sea and, another slightly later, that connects western Atlantic France and central Portugal through central Iberia and eastern Cantabria. With regard to the metalwork studied, the latter route connects the regions where most of the metalwork of the Kappa ensemble has been found, while the other, links regions covered by the Gamma. Based on this evidence, I suggest that the distribution of Bell Beaker pottery between eastern Cantabria and Brittany in the second half of the 3rd millennium could be another cause, alongside the spread of copper metalworking, of the use of similar metal types of the Kappa ensemble in those regions. Additionally, the distribution of the standardised Bell Beaker style between NW Iberia and Brittany around the 2500 cal. BC could have worked as a precedent for the sea routes which produced the Gamma ensemble.

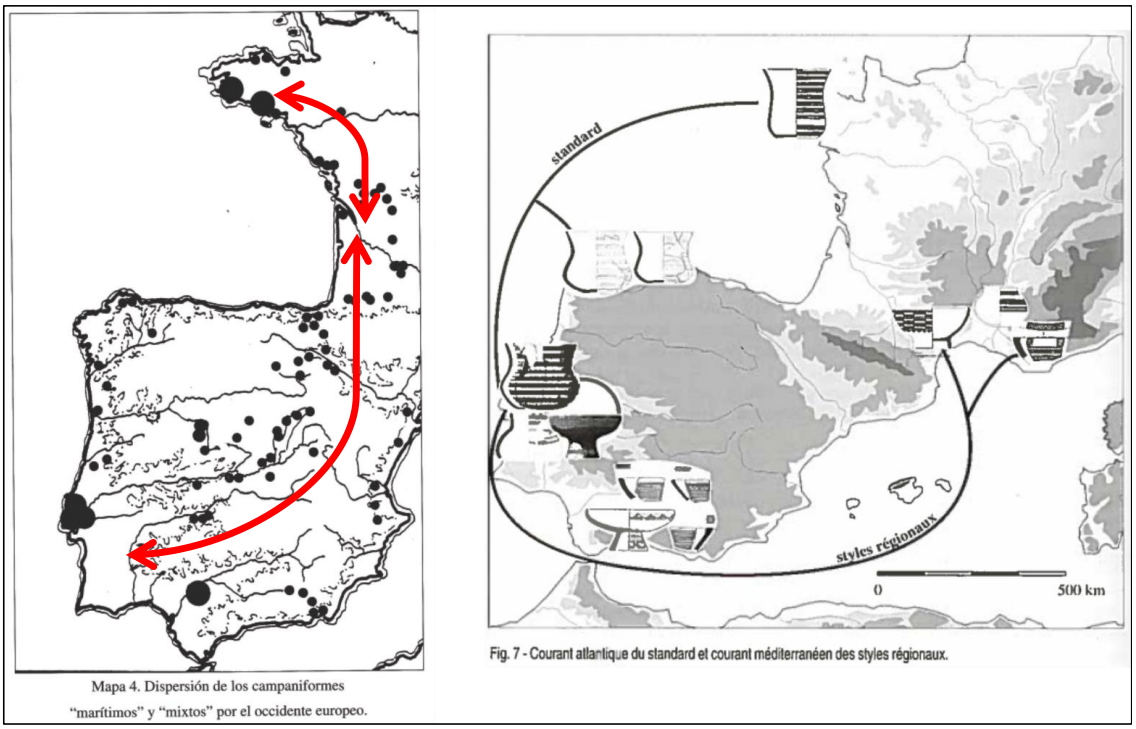


Figure 4.76: *(LEFT) Distribution of the various early regional types of Bell Beaker pottery around the second half of the 3rd millennium cal. BC (modified from Alday-Ruiz 2001: mapa 4). (RIGHT) Distribution of the earliest types of Bell Beaker pottery around the 2500 cal. BC according to Salanova (2002: Fig.7). In central Portugal, NW Iberia, and Brittany the standard variant was used. Differently, in Mediterranean Iberia and southern France other "regional styles" were manufactured.*

The Gamma ensemble includes prestigious and aggressive artefacts such as long blades, halberds and gold ornaments found in NW Iberia, Brittany and, to a lesser extent, CW France and the Garonne. These artefacts are dated between the end of the Chalcolithic and the end of the Early Bronze Age. Some of them have already been used to suggest connections between Armorica and NW Iberia (e.g. Almagro-Gorbea 1976: 465; Briard 1984: 202–4; Ruiz-Gálvez Priego 1998: 168–9). In this case, more are added, others are studied together and, very importantly, they are linked to the few found around CW France and the Garonne. At this point, as I show in Chapter 6, in Brittany and NW Iberia there are signs of the possible appearance of an undefined warriorlike identity interpreted by many as a chiefly elite. In the case of Brittany, this has been suggested by different authors based on the First Series of the Armorican tumuli which have been traditionally interpreted as the result of a society dominated by "princes" or "chiefs" (Briard 1984; Nicolas, Stevenin and Stéphan 2015: 144). Similarly, in NW Iberia the appearance of individual burials and metalwork, classified by Brandherm in the Vilavella-Atios tradition, has been interpreted by some authors as the result of a local elite which was certainly different to the one in Brittany but used similar artefacts, individual burials and had a warrior component (e.g. Ruiz-Gálvez Priego 1998: 189; García González 2007: 33; Parcero Oubiña and Criado Boado 2013). Nevertheless, alternative possibilities have been proposed (Bettencourt 2010: 158–65). In this case, the evidence of the Gamma ensemble is interpreted as the result of contacts between undetermined groups of individuals from those two regions whose exact nature is discussed in Chapter 6. With regard to the gamma artefacts found around CW France and the Garonne, like other authors, I am convinced that they could be the result of the routes followed when travelling between NW Iberia and Brittany (Roussot-Larroque 2001: 262–3). As it has been shown in Chapter 2, although it is possible to cross the Bay from Armorica to NW Iberia directly, the return must be made following the coast of France which could have the catalyst for the introduction of those artefacts in the area (Figure 2.16:1). From the point of view of archaeometallurgy, a way to refute the connections between Brittany and NW Iberia would be to check if their artefacts were made of the same stock of raw materials or different regional ones perhaps employed in adjacent regions belonging to the Kappa ensemble.

Additionally, I also interpret the link between NW Iberia and Brittany as part of the network of contacts that seemingly connected different regions of Atlantic Europe between the last centuries of the 3rd millennium cal. BC and the first ones of the 2nd. In the case of the English Channel at that time, Needham has recently interpreted the area as a sphere of interaction or "Maritory" where all regions were connected to each other (Needham 2009). Moreover, traditionally relations have been proposed between the First Series of the Armorican Tumuli and the Wessex I burials (Briard 1987; Needham 2000) and between southern England, northern France and the Hilversun culture in the Netherlands (Fokkens 2005: 21–4; Fontijn 2009; Fokkens, Valentijn and Fontijn 2013: 535), although the validity of the term "Hilversun culture" has been recently questioned (Theunissen 2009). Simultaneously, in Atlantic Iberia connections have been proposed between the Vilavella-Atios group and the Ferradeira Horizon and perhaps the Argar A (Almagro-Gorbea 1997: 8; Mataloto 2006: 93–4; Brandherm 2007: 83). The latter two are dated around the change of millennia and characterised by the appearance of individual burials accompanied by metal artefacts (Schubart 1971; Cardoso and Gradim 2009: 76; Lull *et al.* 2013: 602). Thus, it seems between the 3rd and 2nd millennia cal. BC the different regions of the English Channel and Atlantic Iberia, including NW Iberia and Brittany, were connected (Figure 4.77). Based on this, Briard proposed the existence of an "Early Atlantic Bronze Age" which would have connected the different groups from Atlantic Iberia and around the English Channel (Briard 1996, 1998; see also Brandherm 2007: 83–4). In this work, the Gamma ensemble is interpreted as part of that network of contacts that linked those regions between the 3rd and 2nd millennia cal. BC. These connections probably were not as intense as the ones linking those regions during the Late Bronze Age, but nonetheless significant for the time (see Brun 1998, 43 for an alternative interpretation). In the meantime, the Kappa artefacts were still utilized in the inner regions of the Bay.

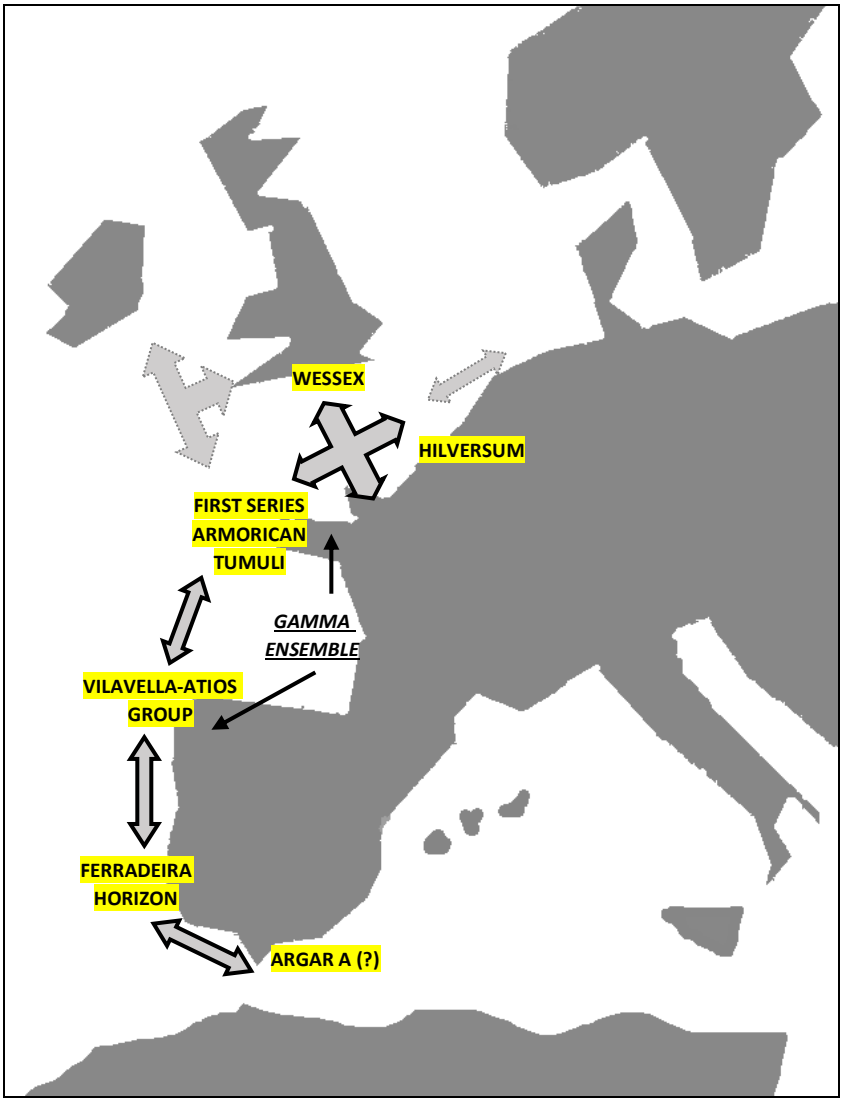


Figure 4.77: *The archaeological groups of the "Early Atlantic Bronze Age"* (see Briard 1996). *Connections between NW Iberia and Brittany visible in the Gamma ensemble are understood as part of this network of contacts. Possible additional contacts with the Irish Sea and the North Sea have been added.*

Finally, the Chi ensemble includes the flat axes. I believe that this ensemble was the result of a process different to the ones that created the other two ensembles. While the Kappa ensemble is related to the spread of copper and Bell Beaker pottery and the Gamma with the so called "Early Atlantic Bronze Age", I believe the distribution of flat axes was the result of a third distribution network. The reasons for this are three. First, although many flat axes concentrate in Brittany and NW Iberia, suggesting they are part of the Gamma ensemble, the flat axe types found in those two regions are different. Moreover, each type of flat axe is recovered in two, three or four adjacent regions but never overlapping the distribution of the other two ensembles. Second, despite their different distribution, all types of flat axes are found in specific contexts, mostly single deposits and small hoards, and rarely associated with other artefacts. Third, in relation to chronology, flat axes can be dated to both the Chalcolithic and the Early Bronze Age, chronologically overlapping the other two ensembles. Consequently, it seems logical to consider them the result of a third set of interactions. Specifically, as explained above in this chapter, they are interpreted as the result of transporting and exchanging flat axes through long distances just as stone axes were during the Neolithic. The idea is that they were manufactured in NW Iberia and Brittany, where raw materials are abundant, and they were transported to the interior of France and Iberia including the inner regions of the Bay. Moreover, the idea is that once the axes were worn down, they were melted and reforged into local shapes explaining their distribution in adjacent regions. Importantly, that would also explain why they are found in similar contexts. Despite the fact that they were reforged into different local shapes, the meaning or social role of the axes would have not changed and consequently they were deposited in similar ways regardless of the region and morphology. This resembles the biography of Neolithic stone axes. These axes were also transported for long distances and retouched in different ways as they circulated from region to region. Evidently, at this stage this is only a possible explanation and future archaeometallurgical studies would be necessary to refute it. The reason is flat axes, if this hypothesis is correct, would be composed of the same stock of metal. In Chapter 6 the nature of this distribution network is discussed.

The last thing to be discussed is the context of the three ensembles identified. To analyse it a table with the context of each of its artefacts divided by types is presented (Table 4.19). This information is employed in Chapter 6 to develop an interpretation of the societies that used these artefacts and the reasons behind their exchanges. The table shows that the artefacts of the Kappa ensemble were mostly found in collective burials, although many were also found out of context. Those burials belong to a wide variety of traditions ranging from cave inhumations in Cantabria to dolmens in CW France. Nevertheless, they show a common pattern followed by all the artefacts in the ensemble. Additionally, some Kappa artefacts were recovered in single deposits and small and large hoards. Again, the exact context of these hoards was different but they show a common pattern. In contrast, the artefacts of the Gamma ensemble are mostly found in individual burials belonging to the Vilavella-Atios group and the First Series of the Armorican Tumuli. These are two different burial traditions, for example the Armorican ones are more numerous and seemingly larger and richer in artefacts. However, both existed at a time when single graves were rare in the Bay and contain similar items such as long blades, arrows (palmela points in Iberia and stone ones in Brittany) and occasionally gold artefacts. Moreover, in both regions gold bracelets and halberds are found in hoards while they are rare in the inner regions of the Bay. Finally, as mentioned above, the flat axes of the Chi ensemble are mostly found in single and small hoards, although many do not have context, and several were recovered in a few large hoards.

KAPPA ENSEMBLE

TYPES	CONTEXT (in parenthesis the number of artefacts from the TOTAL in uncertain contexts of that kind) (* indicates an approximate number)									TOTAL NUMBER OF ARTEFACTS
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (5-20)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
Awls (Types 1,3,4,5)	**31**(7)	**1**	**1**	**6**	**2**	**1**	**12**	**2**	**0**	**56**
CH daggers (Types 1,2,3,6) ("Shorter models")	**16**(3)	**3**(2)	**6**	**3**	**1**	**0**	**11**	**0**	**0**	**40**
Palm. Points (hoards & collective burials & out of context) (all types)	**8**(4)	**0**	**7**	**2**	**8**	**0**	**44**	**1**	**0**	**70**
Gold plates	**30** (11)	**2**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**32**
Spiral rings	**8**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**8***

GAMMA ENSEMBLE

TYPES	CONTEXT (in parenthesis the number of artefacts in uncertain contexts of that kind)									TOTAL NUMBER OF ARTEFACTS
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (5-20)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
Halberds (Types 1,3,4)	**1**(1)	**0**	**8**	**4**	**2**	**0**	**8**	**2**	**0**	**25**
Halberds (rock-art)	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**43**	**43**
Lunulae, gargantillas, spiral chains	**1**(1)	**18**(4)	**4**	**4**	**3**	**0**	**11**	**0**	**0**	**41**
CH daggers (Types 4, 5) ("longer models")	**1**	**6**(1)	**3**	**1**	**2**	**0**	**9**	**0**	**1**	**23**
EBA swords (Types 1-2)	**1**(1)	**16**(1)	**2**	**1**	**3**	**0**	**4**	**0**	**1**	**28**
EBA swords (Armorican daggers)	**0**	**102**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**102**
Awls (Types 2 "ingot")	**0**	**1**	**0**	**0**	**1**	**0**	**2**	**0**	**0**	**4**
Gold Bracelets (circular-semicircular sections)	**0**	**0**	**1**	**1**	**18**	**28**	**12**	**0**	**0**	**60**
Diadems, bands, spiral bracelets	**8**(6)	**13**(4)	**0**	**1**	**3**	**1**	**2**	**0**	**0**	**28**
Palm. Points (only those in single graves) (all in NW Iberia) (all types)	**0**	**24**(2)	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**24**

CHI ENSEMBLE

TYPES	CONTEXT (in parenthesis the number of artefacts in uncertain contexts of that kind) (* indicates an approximate number)									TOTAL NUMBER OF ARTEFACTS
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (5-20)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
Flat axes Type 1 ("Pseudo-rectangular")	**2**(2)	**1**(1)	**15**(2)	**0**	**3**	**0**	**26**	**0**	**0**	**47**
Flat axes Type 2 ("sub-trapezoid")	**0**	**0**	**8**	**12**	**3**	**0**	**22**	**0**	**0**	**45**
Flat axes Type 3-4 (trapezoid flat axes)	**4**(4)	**1**(1)	**27**(12)	**18**	**38**	**0**	**36**	**0**	**0**	**124**
Flat axes Type 5 ("Argaric")	**2**(2)	**0**	**14**(3)	**4**	**1**	**0**	**16**	**1**	**0**	**38**
Flat axes Type 6 & 7 (unidentified & lost)	**3**(3)	**0**	**24**(3)	**52**	**56***	**41***	**115***	**2**	**0**	**291***

Table 4.19: *Context of the types of the three ensembles identified in this chapter. In parenthesis the number of artefacts in uncertain contexts of that kind.*

In conclusion, based on the study of the metalwork, it seems the regional communities of the Bay were connected in three different ways during the Chalcolithic and the Early Bronze Age (Figure 4.78). During the Chalcolithic, the inner regions of the Bay, but also Brittany and NW Iberia, employed a similar ensemble of artefacts labelled Kappa. Those included archaic metal types like short daggers, awls and gold plates which I believe were linked to the spread of metalworking and/or regional types of Bell Beaker pottery. Those artefacts are mostly found in collective burials of different kinds reminiscent of the Neolithic, single deposits and small hoards. This ensemble continued existing during the Early Bronze Age and some of its artefacts were probably still employed later. Nevertheless, during that period NW Iberia and Brittany are connected by another ensemble named Gamma which I believe gradually replaced Kappa's artefacts in those regions. The Gamma ensemble includes lavish artefacts such as halberds, lunulae, long sword-like blades and palmela points. Most importantly, many of those artefacts are found in single graves of the First Series of the Armorican Tumuli and the Vilavella-Atios group. It is possible that this ensemble was connected to Briard's "Early Atlantic Bronze Age" and the spread of Salanova's standard Bell Beaker pottery. Finally, a third ensemble contemporary to the other two is formed by all the types of flat axes whose distribution is independent to that of the other two ensembles and overlaps both. They are mostly found in single deposits, small hoards and a few large hoards but very rarely associated with other artefacts. I believe this was the result of their distribution through a network of exchanges which rarely included other items. There is no doubt that the artefacts of these three ensembles played different roles at a regional level as they were part of different archaeological cultures and burial traditions. However, it is also clear that at a multiregional level they connected people belonging to different societies. Were they the result of commodity trading between chiefs or the result of something radically different? These issues are discussed in Chapter 6. However, before that the two ensembles identified in the Middle Bronze Age need to be discussed.

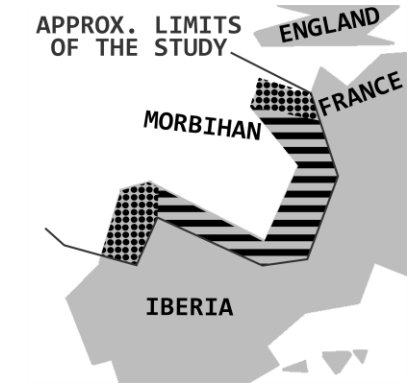
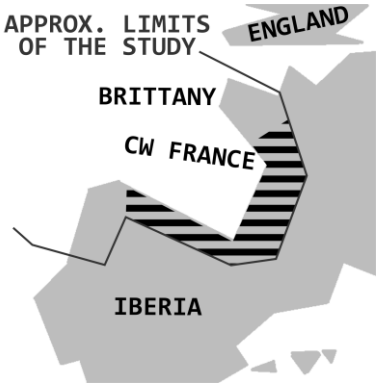
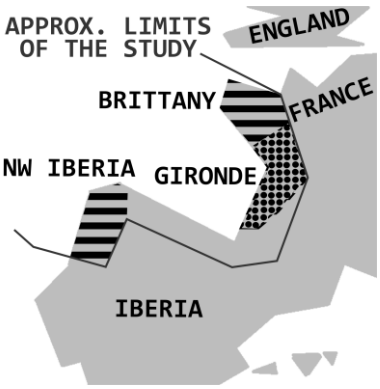
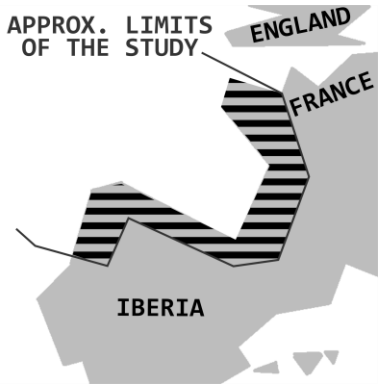
	Strong presence of the ensemble, connections between these areas. Weak presence of the ensemble or filtrations from other areas.	ARTEFACTS	CONTEXT *(see Table 4.19)*
KAPPA ENSEMBLE *(connecting the inner regions of the Bay of Biscay)*	 	-Short blades - Two types of small gold artefacs (gold plates, spiral rings). -Most palmela points -Most types of awls.	- Most found in collective burials. - Many recovered out of context. - Many found in single deposits (1 item) or small hoards (2-5 items)
GAMMA ENSEMBLE *(linking NW Iberia & Brittany)*	- 	-Long blades -Few types of awls -Palmela points in single graves. -Halberds -Several types of gold items and other decorative artefacts.	- Most found in individual burials. - Except halberds in single deposits and small hoards. - Many recovered out of context. - Several in single deposits, small hoards - A few found in large hoards (5-20 items)
CHI ENSEMBLE *(overlapping the Gamma and Kappa ensembles)*		-All types of flat axes.	- Most out of context. - Many in single deposits and small hoards. - Many concentrate in a few large hoards. - Few in burials.
	CHALCOLITHIC **Approx. 2900-2000 cal. BC**	**EARLY BRONZE AGE** **Approx. 2300-1600 cal. BC**	

Figure 4.78: *Summary of the connections and ensembles, including the context of their artefacts, identified in this chapter.*

CHAPTER 5

ARCHAEO-HISTORY 3/3: MIDDLE BRONZE AGE

“ ‘Data! data! data!’ he cried impatiently. ‘I can't make bricks without clay.’ ”

(The Adventures of Sherlock Holmes, Conan Doyle 1892)

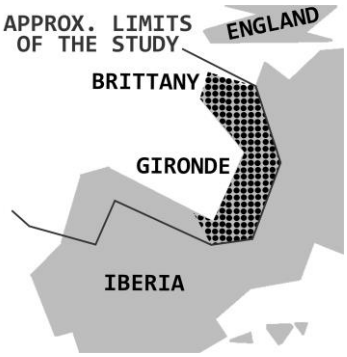
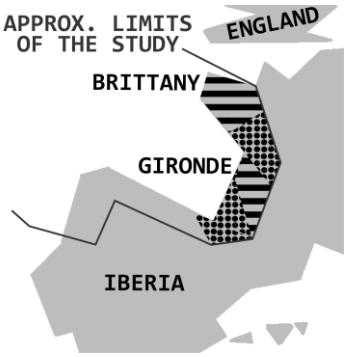
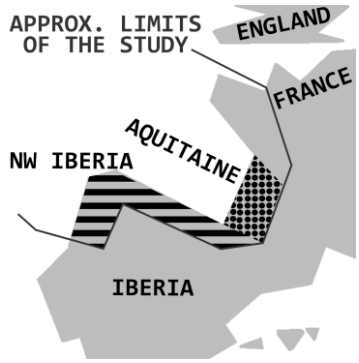
				ARTEFACTS	CONTEXT *(see Table 5.30)*
	Strong presence of the ensemble, connections between these areas.				
	Weak presence of the ensemble or filtrations from other areas.				
TAU ENSEMBLE (interaction western Atlantic France)	**Although some items were perhaps still in use, they probably were not manufactured anymore**			**Long riveted blades** **Spearheads** **Braceletes** **Decorative artefacts (pins, gold bracelets, gold cones, gold twisted earrings)** **Many types flanged axes and palstaves.** **Socketed arrowheads**	**Many artefacts compared Iota ensemble** **Most found in large (5-20 items) and very large (+21 items) hoards. Several in small hoards (1-5 items) and comparatively few in single deposits (1 item).** **Several in individual burials of the 2nd Series Armorican Tumuli.** **Few in collective burials**
IOTA ENSEMBLE (links between NW Iberia & Cantabrian region & influences Aquitaine)				**Few long riveted blades** **Short riveted blades** **Arrowheads** **Flanded axes type Bujões-Barcelos.** **Virtually no palstaves** **No spearheads** **No bracelets** **"Conservative" morphologies**	**Most metalwork found in single deposits, small hoards and large hoards.** **Almost none in very large hoards.** **Few metal artefacts in collective burials.** **Virtually no metalwork in individual burials.** **Seemignly less metal artefacts in circulation**
KAPPA ENSEMBLE		**Perhaps some artefacts stll employed in Iberian regions including NW Iberia.**		-	-
GAMMA ENSEMBLE		**It is possible some tumuli of the 1st Series of the Armorican Tumuli belong to this period.** **Perhaps some types from this ensemble still employed in NW Iberia.**		-	-
	EARLY BRONZE AGE **Approx. 2300-1600 cal. BC**	**FIRST MIDDLE BRONZE AGE** **Approx. 1700-1400 cal. BC**	**SECOND MIDDLE BRONZE AGE** **Approx. 1500-1100 cal. BC**		

Figure 5.1*: Distribution and estimated chronology of the ensembles identified. The reader must realise this is based on the distribution of finished metal artefacts. The analysis of their composition might present a completely different scenario.*

5.1. INTRODUCTION-OVERVIEW

The objectives of this chapter are to present the distribution, context, chronology and types of several categories of artefacts dated around the Middle Bronze Age, and to establish connections between the regions studied. Moreover, this chapter looks to see how those connections differ from the ones identified in the Chalcolithic and Early Bronze Age. As in the previous chapter, chronology and context are discussed first and after that each artefact category is analysed one by one. At the end, all the evidence is discussed together and general patterns of connectivity between regions proposed. The concept of the ensemble is used again to group artefacts repeatedly found over the same regions as the result of one or several historical processes. Moreover, as in the previous chapter, the ensembles identified are going to be briefly discussed now to avoid the reader getting lost in the details and to guide him/her through the vast amount of data presented in the following pages.

Two ensembles have been identified (Figure 5.1). One, named Tau after the Greek letter, includes artefacts found around Brittany, CW France, the Garonne region and the Adour. Although some its artefacts are difficult to date, it seems that some of them appeared in the first half of the Middle Bronze Age and were manufactured in large quantities in the second. Many of them are found in Brittany and the Gironde around the Garonne estuary where hundreds were deposited in hoards, suggesting the two regions might have been linked. Tau artefacts are mostly recovered in big hoards containing 10-20 items or more (Table 5.30). Moreover, metalwork is no longer deposited in burials except for the Second Series of the Armorican Tumuli. The typologies of the Tau ensemble are linked in different ways to the regions of the English Channel, Central Europe and, in a few cases, the Eastern Mediterranean. In contrast, the other ensemble, Iota, is concentrated in NW Iberia and the Cantabrian region, although there is evidence of some contacts with Aquitaine through the western Pyrenees. It includes fewer artefacts than the other ensemble and their morphology is conservative. By that I mean it resembles the morphology of artefacts from the previous period and not of those used in the rest of Europe. Its artefacts are mostly found in smaller hoards containing 2-10 items and single deposits. I divide those artefacts into three groups. The first includes artefacts only employed in Atlantic Iberia that do not reach other areas of Atlantic Europe. These are the Bujões-Barcelos axes, one type of arrow and the so called “Argaric” short-riveted blades. These artefacts suggest that Atlantic Iberia is no longer connected with Atlantic Europe by sea. This is further supported by their morphology, their recovery in smaller hoards and the absence in Iberia of bracelets and spearheads, which are common in the Tau ensemble and Atlantic Europe. The second group contains blades (including the Cuevallusa from the previous chapter) with features that link them with Aquitaine. This indicates that, although Iberia was disconnected from Atlantic Europe by sea, it was weakly connected to it through the western Pyrenees. Finally, the third group includes several short-riveted blades and arrows whose origin is in Mediterranean Iberia and France and which are found in Aquitaine, NW Iberia and Cantabria. I believe they are the result of contacts between those regions through the western Pyrenees. Thus, these three groups, which are further discussed below, suggest Iberia was disconnected from Atlantic Europe by sea but connected to it by land, as has previously been suggested (see Burgess and O’Connor 2008: 42). This means that, while in the Chalcolithic-Early Bronze Age the main areas connected were the inner regions of the Bay (CW France-Garonne-Adour-Cantabria) and Brittany-NW Iberia, during the Middle Bronze Age the two areas connected are the French regions studied (Brittany-CW France-Garonne-Adour) and the Iberian ones (NW Iberia-Cantabria). Additionally, this means that while the French regions studied were linked to other areas of Europe and perhaps the Mediterranean, the Iberian regions were only connected to Aquitaine and items were deposited in smaller hoards. At the end, the processes that may have caused this are discussed. A question for the future is whether the raw materials used in these two ensembles were different or whether they have similar compositions.

In Chapter 6, these two ensembles are interpreted as two different trends in social organization. I argue that the Tau ensemble was the result of a new warriorlike lifestyle that replaced the halberded individuals buried in lavish single graves from the previous period. “New” because warriorlike identities now include spears, bracelets, longer blades and big depositions or sacrifices of metalwork, while arrows and individual burials become rarer. Moreover, I interpret the Tau ensemble as the result of a stratified society close to Kristiansen’s chiefdom model although I define it employing an approach based on ideas presented by Brück and others. Conversely, I link the Iota ensemble to unranked communities with subsistence economies in which pastoralism was more important than agriculture and did not include the new warriorlike lifestyle as most of its items are not found in Iberia.

5.2. CHRONOLOGY

The aim of this section is to create a common chronological framework for the Middle Bronze Age of all the regions studied (Figure 5.2). The Middle Bronze Age is an extremely complex period. Its origin is in the division of the Bronze Age into three stages which was originally developed in Britain and later adopted in other places (Barrett 1994: 105; Roberts, Uckelmann and Brandherm 2013: 20). In Central Europe, the Middle Bronze Age was linked to different types of metalwork and archaeological phenomena such as the Tumulus Culture. In Atlantic France, whose chronology was developed mostly focusing on Armorica, the Middle Bronze Age is understood as a complex period that covers the end of the Second Series of the Armorican Tumuli, the Tréboul group, the numerous hoards of palstaves and Bignan bracelets in Brittany and the hoards around the Médoc grouped in the "Bronze Médocain" (e.g. Briard 1965, 298; Coffyn 1976a, 534–536; Blanchet 1984, 188–192; Gomez de Soto 1995, 27–29). This period is also marked by a significant increase in the number of hoards and the number of items they include, and probably the introduction of mass production in metalworking (Gabillot 2003: 3). Its end is unanimously identified with the appearance of the Rosnoën group (see Milcent 2012: 33–62), although the chronological order and relationship of its groups is a matter of discussion. This is partially the result of a lack of absolute dates which makes its study and organization very complicated (Voruz 1996: 134). In Iberia the creation of a Middle Bronze Age chronology is difficult for other reasons (Ruiz-Gálvez Priego 1984: 323–4; Roberts, Uckelmann and Brandherm 2013: 36–7). Simplifying, the main reason is that this period does not seem to coincide with radical changes in the archaeological record or with the introduction of artefacts that can be dated to the Middle Bronze Age outside Iberia, which only penetrate it slowly and in small quantities. The result is that each Iberian region deals with the period between the Early and the Late Bronze Ages in different ways (Roberts, Uckelmann and Brandherm 2013: 37). In some places, the problem of the lack of evidence is solved by using the loose concept "Bronce Pleno" to include everything between the Chalcolithic and the Late Bronze Age. Similarly, in other regions the Middle Bronze Age is merged with the Early Bronze Age (e.g. Ruiz-Gálvez Priego 2014) or the Late Bronze Age (e.g. Mederos Martín 1997). Finally, some authors have developed chronological frameworks using different methodologies that connect the chronology of Atlantic Iberia with the rest of Europe (e.g. Coffyn 1985: 30; Castro Martínez, Lull and Micó Pérez 1996: 252–4; Almagro-Gorbea 1997; Pingel 2001). Summarising, the Middle Bronze Age in both France and Iberia represents a complex period of study, for different reasons. In order to create a common chronological framework in which to locate the metalwork analysed, the features and problems of each of the regions studied are discussed separately, and combined at the end.

In NW Iberia, the Middle Bronze Age is especially problematic. Generally, it is accepted that around 1700-1500 cal. BC. regional traditions changed (e.g. Bradley and Fabregas Valcarce 1995: 157; Fabregas Valcarce 1995: 108; Suárez Otero 1997: 57; Ruiz-Gálvez Priego 1998; Bettencourt 2010: 142). Although traditionally it was assumed that the Middle Bronze Age marked the disappearance of burials, today authors agree that several funerary traditions coexisted, none of which included metalwork and most of which used collective tombs. This represents a change from the individual and sumptuous Vilavella-Atios burials from the Early Bronze Age (Fabregas Valcarce 1995: 108–11; Bettencourt 1997, 2010: 158–60; Vilaseco, Fabregas Valcarce and Gonçalves 2003: 288–9; Brandherm 2007: 75). At this period metalwork is deposited not in burials but in hoards in liminal places, such as crevices and watery environments, which are also strategic spots controlling seasonal pasture areas. This is a practice that started in the previous period but now becomes the norm (Bradley and Fabregas Valcarce 1995: 159–60; Ruiz-Gálvez Priego and Fabregas Valcarce 1997: 206–7). Additionally, the evidence of settlements disappears from the archaeological record apart from small short-lived encampments with evidence of repeated use, which resemble others dated to the Neolithic (Ruiz-Gálvez Priego and Fabregas Valcarce 1997: 202–5; Parcero Oubiña and Criado Boado 2013: 255–6). Finally, the archaeometallurgical evidence from different sites suggests that bronze metalworking, although already marginally present in the Early Bronze Age, became more general during the first half of the 2nd millennium cal. BC., coexisting with copper for some time (Comendador-Rey 1999b; Bettencourt 2001, 14–15; Comendador-Rey et al. 2014, 27; Comendador-Rey et al. 2014, 19–23). Evidence of this is that European Middle Bronze Age types such as palstaves are extremely rare and Chalcolithic-Early Bronze Age types were probably used until late (see Comendador-Rey *et al*. 2004, 348; Comendador Rey 1998c, 119).

Based on all this, authors have understood the Middle Bronze Age of NW Iberia in three different ways. Traditionally, the lack of settlements, individual burials, European metal types and the late introduction of bronze was interpreted as a "dark age" or time of crisis. Contrary to that, others think of the Middle Bronze Age as a period characterised by an intensification of Neolithic practices that are difficult to identify in the archaeological record, like transhumance and slash and burn agriculture, which would explain the absence of settlement sites and should not be considered backward (Bradley *et al*. 1995, 157; Ruiz-Gálvez Priego 1995b; Fabregas Valcarce 1995, 108–111; Ruiz-Gálvez Priego et al. 1997). Moreover, other authors have solved the problem of the lack of

evidence during the Middle Bronze Age by considering it as an extension of the Early Bronze Age and merging the evidence from both periods into a single one (Parcero Oubiña and Criado Boado 2013: 254–5; Ruiz-Gálvez Priego 2014). In the next chapter this complex issue, including the idea of a "dark age", is revisited in relation to the evidence presented, and the second possibility favoured. For the time being it is enough to note that everybody agrees that the Middle Bronze Age ended around 1200-1100 cal. BC. with the beginning of new archaeological traditions that signal the start of the Late Bronze Age (e.g. Bradley and Fabregas Valcarce 1995: 157; Suárez Otero 1997: 57; Ruiz-Gálvez Priego 1998; Bettencourt 2010: 142).

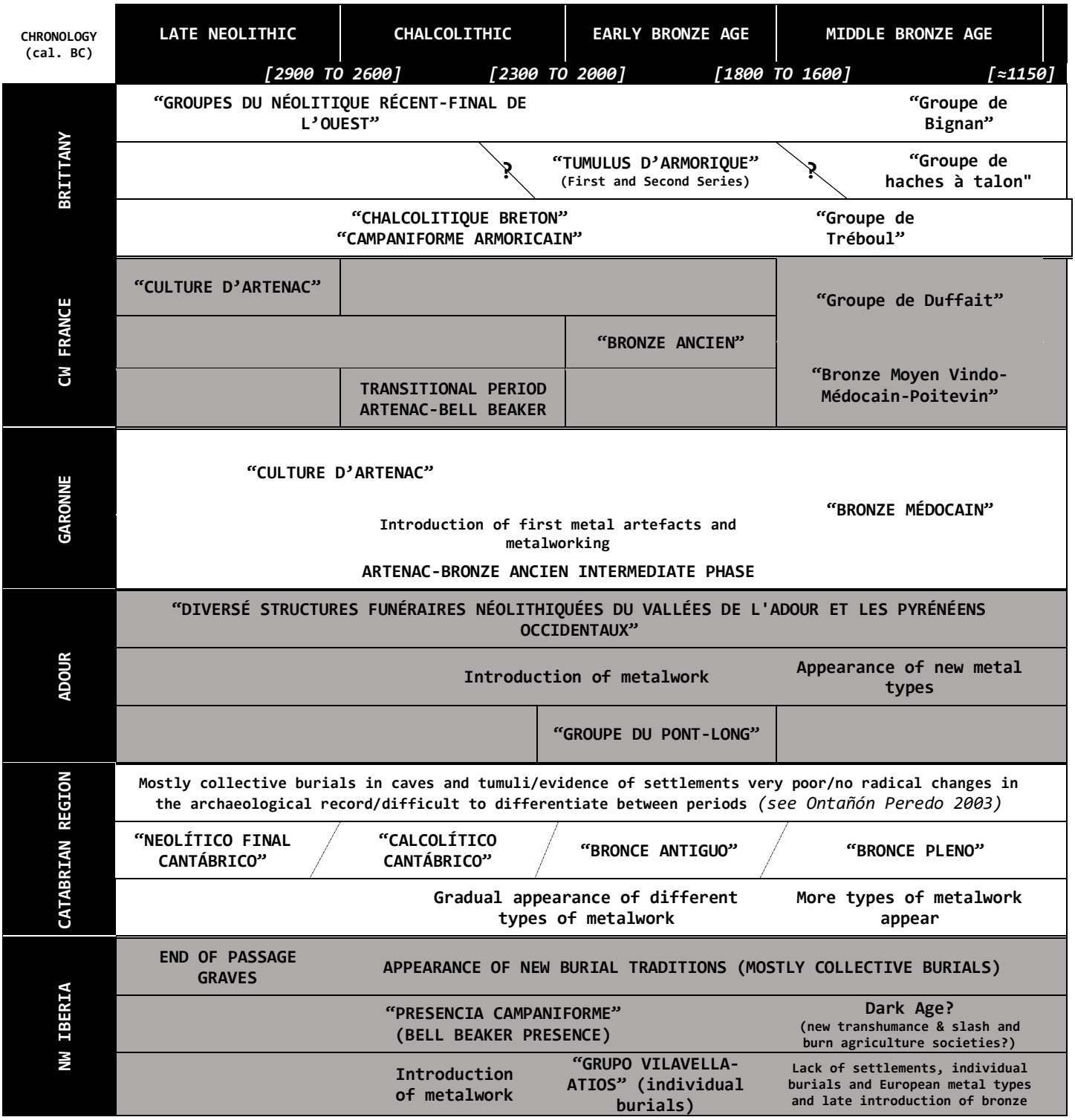


***Figure 5.2**: A possible common chronology for the regions of the Bay of Biscay during the Chalcolithic, Early Bronze Age and Middle Bronze Age. The aim is to create a common chronological framework in which to locate the metalwork studied. The Chalcolithic-Early Bronze Age is discussed in the previous chapter. References in the main text.*

In contrast, in the Cantabrian region there is a continuation of the Early Bronze Age traditions during the Middle Bronze Age (Blas Cortina and Fernández Manzano 1992: 408; Arias Cabal and Armendariz Guetiérrez 1998: 47–8; Ontañon Peredo 2013: 208). In fact, it is only possible to differentiate between the two periods by the introduction of new metal types such as riveted blades and palstaves, which are found in contexts similar to those of the previous period (Alday Ruiz 1992b, 43–44; Arias Cabal 1999, 262–263; Blas Cortina 2011, 106–108). With this in mind, and despite the absence of evidence and absolute dates, authors speak of a "Bronce Pleno" or Middle Bronze Age between 1700-1500 and 1300-1100 cal. BC. (see Ortiz Tudanca 1990: 139; Arias Cabal 1999: 262–3; Blas Cortina 2011: 106; Ontañon Peredo 2013: 209). Nevertheless, that period is mostly defined by new metal types while Early Bronze Age traditions continued without changes (see Arias Cabal and Armendariz Guetiérrez 1998: 67–70; Ontañon Peredo 2013: 208). Similarly, in the Adour region new metal types are the only thing that marks the beginning of the Middle Bronze Age, while the previous funerary traditions seem to continue in the form of cists, tumuli and cave burials around the western Pyrenees (Roussot-Larroque 1989b, 413–417; Roussot-Larroque 1996, 524; Chevillot 2010, 207; Lagarde-Cardona 2012, 23–24). Nevertheless, it is important to highlight that the region suffers from a lack of studies and, with some exceptions (Blanc 1986), absolute dates. Despite this, based on the metalwork, Roussot-Larroque (1985: 108) identified the Middle Bronze Age between the 1500-1250 in relative chronology and Gardes (1991) puts the beginning of the Late Bronze Age a little bit later. Finally, like the Adour and Cantabrian regions, the Garonne region suffers from a lack of absolute dates and studies of the Middle Bronze Age, which is only known from its metalwork (e.g. Coffyn 1976a, 534–536; Roussot-Larroque 2001). At that moment, metalwork evidence in the region, and most particularly around the Médoc, skyrockets with the appearance of a large number of hoards that have been divided into different phases and grouped in the "Bronze Médocain" (Coffyn 1971a, 28–64; Roussot-Larroque 2007, 40–41; Lagarde-Cardona 2012, 89–91). There does not appear to be a similar transformation in the settlement and funerary traditions which, despite the absence of studies, seem to continue without radical changes. With regard to tombs, different types of burials including the tumuli of the Médoc and Lot-et-Garonne and the cave burials of the Dordogne continue, and so does the tendency to bury the dead in collective inhumations without metalwork (Roussot-Larroque 1989b, 413–417; Chevillot 1989, 124–125; Chevillot 2010, 207; Lagarde-Cardona 2012, 23–24). Thus, based on the metalwork the Middle Bronze Age is dated between 1700-1500 and 1400-1200 cal. BC. and subdivided into different horizons as discussed below (Chevillot 1989, 83–84; Cantet 1991a, 85; Beyneix 1997a, 37; Lagarde-Cardona 2012, 88–89; Couderc 2014, 54).

Moving to the north, the situation in CW France is similar. Although the metalwork is very well known, this is not the case for other elements of the archaeological record. There are many publications about burials but a lack of monographs (Briard *et al.* 2001: 259), although this is about to change (see Soto *et al.* 2018). For the time being, it is possible to say that they do not seem to change radically, and the megalithic tombs in Poitou and cave burials in La Rochette continued to be used. In contrast, metalwork has been very well studied and used to date the Middle Bronze Age (e.g. Cordier 1976: 544–8). With difficulties, it is dated between the 1800-1100 cal. BC. (Gomez De Soto 1980: 88; see also Gomez de Soto 1995: 73–85). With regard to cultural groups, the Middle Bronze Age in CW France marks the beginning of three different entities in the region. These are the "Bronze Vindo-Médocain" in the coast, the "Groupe de Duffait" around La Rochette and the "Bronze Moyen Poitevin" in Poitou (Pautreau 1979a, 177–183; Gomez De Soto 1980, 57–63; Gomez de Soto 1995). Finally, the start of the Middle Bronze Age in Brittany is marked by the beginning of the end of the Second Series of the Armorican Tumuli, whose chronology is a matter of discussion, and the appearance of new metal types and hoards most of which are grouped in the "Groupe de Tréboul". In the traditional model developed in the 1950s, the First Series of the Armorican Tumuli was dated to the Early Bronze Age and the Second to the Middle (e.g. Giot, Briard and Pape 1979: 91–4; Briard 1984: 191–2; Balquet 2001: 8). However, recent studies have criticised that division and the idea that one group was preceded by the other (see also Needham 2000; Nicolas 2011: 118–21, 2015: 377; Nicolas, Stevenin and Stéphan 2015: 126). Although future studies will refine this chronology, for the purposes of this work, I consider that the First and Second Series overlapped at some point in the late Early Bronze Age, but the second series continued until an undefined point in the mid-Middle Bronze Age when metalwork very probably ceased to be deposited in burials. Instead of that, it was deposited in hoards. The Breton hoards of the Middle Bronze Age were first studied by Briard, who linked that period to a group of hoards he named the Tréboul group, and other metalwork such as the Bignan bracelets, the Atlantic rapiers and later the palstaves of the "Groupe de haches à talon". Recently, this evidence has been carefully reorganised into several phases by Gabillot (see also Brun 1991: 13–6; Gabillot 2003: 87–95; Villard 2009). Based on those works and the recent proposals about the chronology of the Armorican Tumuli mentioned above, a provisional sequence for all of them is proposed. In this sequence, the end of the Early Bronze Age together with the Middle Bronze Age is divided into three phases (see Figure 5.2). One covers the first half of the 2nd millennium cal. BC. which includes the last artefacts and sites of the Early Bronze Age, such as flat axes and the First Series of the Armorican Tumuli, and the proliferation of elements that

had probably appeared earlier, such as the burials of the Second Series and the flanged axes. A second phase around the middle centuries of the 2nd millennium cal. BC. includes the Tréboul group and the end of the Second Series of the Armorican Tumuli and the first palstaves. Finally, a third phase in the second half of the 2nd millennium includes the Groupe de haches à talon, the hoards of Bignan bracelets and the Atlantic rapiers. Although this sequence is probably going to be redefined in the following years, I believe it suits the purposes of this work.

Summarising, the Middle Bronze Age of the Bay of Biscay represents a long period of time mostly understood through the metalwork, as the rest of the evidence is not yet well known (Kerouanton *et al.* 2017). Moreover, the internal chronology of the period and how its regional traditions are linked to each other are still a matter of discussion. Despite this, it is possible to date its beginning to 1800-1600 cal. BC. and its end to around 1300-1100 cal. BC. These dates are mostly about changes in metalwork, while the rest of the evidence (burials, hoards, settlements, etc.) follows patterns of continuity or rupture that vary between regions. Additionally, although it might be an oversimplification, I divide the Middle Bronze Age into two periods: an earlier one dated around 1700-1600/1500-1400 cal. BC. and a second one dated around 1500-1400/1200-1100 cal. BC. The first is characterised by the slow disappearance of Early Bronze Age metal types and the introduction or generalisation of artefacts associated with the Middle Bronze Age such as riveted blades, flanged axes and the first palstaves. The second is characterised by the use of those types in Iberia, their widespread occurrence in France and the appearance of large hoards of axes, bracelets and other items in the latter. Below, the metal types studied and the regional traditions on which they are grouped are dated in relation to these two periods which are named first and second Middle Bronze Age or Middle Bronze Age 1 and 2.

5.3. CONTEXT

Most of the metal artefacts analysed in this chapter were found in burials and particularly hoards. That is why this analysis focuses on these two contexts. Two patterns can be distinguished. First, there are the Early Bronze Age sumptuous individual burials accompanied by metalwork, such as the First Series of the Armorican Tumuli and the Vilavella-Atios group. These gradually disappear, following a tendency visible in other parts of Atlantic Europe such as southern England and the Low Countries (see O'Connor 1989: 519; see also Gómez De Soto 2013; Roberts 2013: 543; Bradley *et al.* 2016: 205–9). This means metal artefacts, with some exceptions, are no longer deposited in burials, or if they are it is in a way that is not visible in the archaeological record (see for example Bradley 2013: 131–2). Second, metalwork is recovered in hoards rather than burials. Hoards contain more artefacts and are more numerous in the Middle than in the Early Bronze Age, another tendency visible in other European regions (Harding 2000: 368). In the Bay of Biscay, the number of hoards and artefacts is particularly high in Brittany, the Garonne and, although a little bit less, CW France (Figure 5.4A). An exception to this is NW Iberia and the Cantabrian region where the number of metal artefacts per hoard is comparatively low. These patterns were undoubtedly the result of transformations in the communities of the Bay between the Early and Middle Bronze Ages. That is discussed in more depth in the following pages and next chapter. Importantly, the fact that in Atlantic France many hoards with many artefacts are found, while in the two Iberian regions studied fewer hoards with fewer artefacts have been identified coincides with the distribution of the two ensembles proposed at the beginning of this chapter. The contexts of the metalwork analysed in this chapter will now be discussed. A quantitative analysis of the context of the artefacts in each ensemble is provided at the end of this chapter (Figure 5.122).

Burials (Figures 5.3A and 5.3B)

In NW Iberia some authors believe that the rich individual burials that Brandherm called Vilavella-Atios continued until the end of the "Bronce Pleno", which is roughly equivalent to this work's Middle Bronze Age (Parcero Oubiña and Criado Boado 2013; Ruiz-Gálvez Priego 2014), while others consider that this tradition ended in the Early Bronze Age (Bradley and Fabregas Valcarce 1995: 159–60; Fabregas Valcarce 1995: 108–11; Bettencourt 1997, 2010: 158–60; Ruiz-Gálvez Priego and Fabregas Valcarce 1997: 206–7; Vilaseco, Fabregas Valcarce and Gonçalves 2003: 288–9; Brandherm 2007: 75). In this study the second possibility is preferred, meaning that the Middle Bronze Age of NW Iberia is understood as a period characterised by the appearance or continuation of different burial traditions, none of which included metalwork (see Bettencourt 2010: 142–58). In the Cantabrian region the predominant model, which is not fully accepted in spite of a rich tradition of funerary studies (see Gutiérrez Cuenca 2010: 17–34), argues that the various burial traditions of the previous period continued (see Arias Cabal and Armendariz Guetiérrez 1998: 67–70; Ontañon Peredo 2013: 208). Despite that, Middle Bronze Age metalwork was rarely deposited in burials, with a few possible exceptions. These include the riveted daggers from the caves of Los Husos and El Castillo that might have been part of burials (Apellániz Castroviejo 1974; Cabrera Valdés 1984, 386) and several of the metal arrowheads studied in this chapter that were found in different types of burials in the region (Figure 5.3A and 5.3B). This seems also to be the case in the less-studied Adour region where different types of burials, mostly cists and cave burials and tumuli, continued to be used in the Middle Bronze Age and did not include metalwork (Roussot-Larroque 1989b, 413–417; Roussot-Larroque 1996, 524; Chevillot 2010, 207; Lagarde-Cardona 2012, 23–24).

In Brittany, the transition to the Middle Bronze Age was traditionally identified with the appearance of the Second series of the Armorican Tumuli (Giot, Briard and Pape 1979: 91–4; Briard 1984: 191–2; Balquet 2001: 8). Like the First series, it consists of individual burials with metalwork (Figure 5.3B). As mentioned above, some authors argue that the Second series probably overlapped to some extent with the First (see also Needham 2000; see Nicolas 2011: 118–21, 2015: 377; Nicolas, Stevenin and Stéphan 2015: 126). In my chronology the Second series appears in the Early Bronze Age and continues until the mid-Middle Bronze Age. Around that moment, most metalwork was deposited in hoards. Nevertheless, it is important to remember that at the same time other burial traditions from the Early Bronze Age without metalwork still existed (see Briard 1984: 191–3). Finally, in the case of the Middle Bronze Age burials of CW France and the Garonne region, despite a lack of studies (although this may change in the future see Soto *et al.* 2018), two areas have been identified based on observations from other authors. One roughly covers the modern French departments of Dordogne and Charente and it is characterised by various types of burials, many in caves, that could be interpreted as a western part of the "Groupe de Duffaits" (Gomez de Soto 1995: 142, 231–47, 254). The other one covers the modern French departments of the Gironde,

Charente-Maritime and Vendée; it has been labelled “Bronze Vindo-Médocain” and “Bronze Moyen Poitevin” and includes different types of burials most of which are collective inhumations, none of them in caves (Pautreau 1979b, 177–183; Gomez De Soto 1980, 57–63). In these two areas metalwork is mostly deposited in hoards but not in burials, with some exceptions around the Gironde (Figure 5.3A) (e.g. Pautreau 1979b, 133; Gomez De Soto 1980, 63; Roussot-Larroque 1989b, 414; Couderc 2014, 171). Most of them are burials that belong to traditions that already existed in the Early Bronze Age but now contain Middle Bronze Age items (Figure 5.3B).

Summarising, it seems that in the Bay during the Middle Bronze Age previous collective funerary traditions continued, except for the Second Series of the Armorican Tumuli, but now they rarely contain metalwork, while individual burials with metalwork disappear. In other words, the deposition of metalwork in burials became rare. At the same time, the number of hoards and metal artefacts per hoard increased and that is especially the case of the Garonne, Brittany and CW France. This picture is quite different from the one presented for the Early Bronze Age, when NW Iberia and Brittany were similar in having individual burials accompanied by sumptuous metal artefacts and metalwork in hoards was comparatively rare. In Chapter 6, I interpret the disappearance of individual burials and the large number of big metal hoards as the result of the new warriorlike lifestyle mentioned at the beginning of this chapter. I argue that, while the warriorlike individuals of the Early Bronze Age accumulated prestige by being buried in lavish single burials, the new aggressive lifestyle that appeared associated with spears and new models of blades obtained prestige by destroying metalwork in hoards (see Bradley 1998: 138).

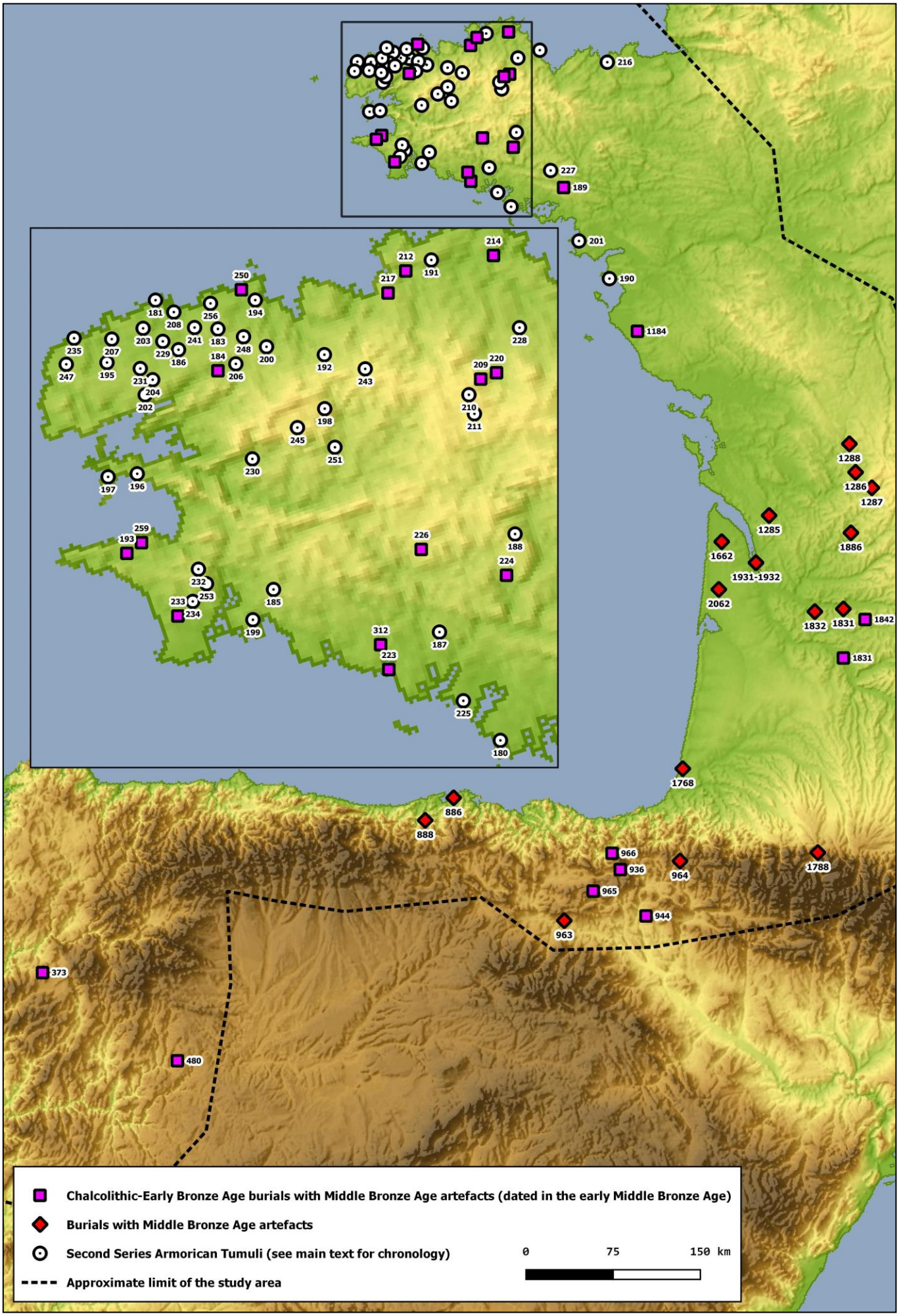


***Figure 5.3A**: Burials with metalwork dated around the Middle Bronze Age included in this chapter. Numbers in the figure are their identification number in the appendices. The names of the sites are on the next page.*

DEUXIÈME SÉRIE DE TUMULUS ARMORICAINS / SECOND SERIES ARMORICAN TUMULI

(183) Beau Tumulus de Liorzou 1 en Saint-Vougay; (180) dolmen à couloir de Nord de Rondossec en Plouharnel; (190) Dolmen de la Motte-Sainte-Marie; (257) Le Caveau de Kerfrichaux en Lannilis; (241) Tombe 1 de Kerougan en Plounévez-Lochcrist; (208) Tombe de Gouer-Ven à Lesneven; (194) Tombe nº 1 de Lezomny-Huella; (253) Tumulus 1 de Kerheuret; (251) Tumulus 1 de Leurven en Plouyé; (256) Tumulus 4 de Graeoc en Finistère; (245) Tumulus A de Coatmocun en Brennilis; (230) Tumulus C de Saint-Guénolé en Lopérec; (207) Tumulus de Aberwrach'h à Lannilis; (211) Tumulus de Bignat à Kerien; (199) Tumulus de Coatalio à Fouesnant; (232) Tumulus de Coatjou Glas en Plonéis; (234) Tumulus de Cosmaner en Plonéour-Lanvern; (195) Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal; (225) Tumulus de Er-Griguen à Plouhinec; (229) Tumulus de Guicquelleau; (202) Tumulus de Kerdoncuff à Guipavas; (197) Tumulus de Kéreon à Crozon; (203) Tumulus de Kergoniou à Guissény; (210) Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord; (235) Tumulus de Kerlorec ou Toul-al-Lern en Ploudalmézeau; (200) Tumulus de Kermat-Berven à Guiclan; (201) Tumulus de Kerouaré à Guimiliau; (196) Tumulus de Kerstrobel à Crozon; (185) Tumulus de Kervabo en Saint-Yvi; (187) Tumulus de Kervellerin A en Cléguer; (181) Tumulus de Kervolant en Saint-Frégant; (216) Tumulus de La Motillais à Ploubalay; (248) Tumulus de Lambader en Plouvorn; (204) Tumulus de Le Bourg à Kersaint-Plabennec; (231) Tumulus de Le Penker en Plabennec; (188) Tumulus de Le Rest en Cléguérec; (191) Tumulus de Le Ruguellou en Trézéni; (186) Tumulus de Leuré en Trégarantec; (247) Tumulus de Park Questel-Bras en Plourin-Ploudalmézeau; (192) Tumulus de Reuniou 1 en Berrien; (228) Tumulus de Sainte-Anne en Goudelin; (206) Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella; (29) Tumulus douteux de Saint-Quay-Portrieux (objets trouvés dans "une sorte de canal en pierres sèches); (198) Tumulus Est de Mar-Ru-Braz ou Goarennou à La Feuillée; (243) Tumulus grand de Kergariou en Botsorhel; (227) Tumulus La Garenne à Saint-Jean-Brévelay.

BURIALS WITH MIDDLE BRONZE AGE ARTEFACTS

(886) Deposito sepulcral de la Garma B (cave); (888) Cueva de la Flecha (cave) (burial?); (963) Túmulo de Alto de la Huesera; (964) Dolmen de Baratzeko Erreka; (1285) grotte des Duffaits à La Rochette; (1286) La grotte de la Fosse Limousine à Agris; (1287) sépultures dans une galerie étroite de la grotte de Fontéchevade à Montbron; (1288) dolmen de Pierrefitte à Saint-Georges; (1662) pointe de flèche trouvée dans un tumulus à Saint-Germain-d'Esteull; (1768) Un tumulus situé sur la commune de Soorts; (1788) tumulus de Oroix sur le plateau de Ger; (1831) Sépulture entourée d'un cercle de pierres recouvert avez deux dalles en Saint-André-et-Appelles; (1832) ciste de Lêves-et-Thoumeryragues en Grangeneuve; (1886) Possible individual burial, Mazerat à Bouteilles-Saint-Sébastien; (1931) Tumulus de Château Lamothe I à Cissac-Médoc; (1932) Tumulus de Château Lamothe II à Cissac-Médoc; (2062) Tumulus du Peuilh à Vertheuil; (2146) Grotte du Jubilé en Domme.

CHALCOLITHIC-EARLY BRONZE AGE BURIALS WITH MIDDLE BRONZE AGE ARTEFACTS (dated to the early Middle Bronze Age)

(373) tumulo no localizado del monte Penamá en Allariz; (220) Tumulus de Brun-Bras à Saint-Adrien; (224) Tumulus de Saint-Fiacre à Melrand; (965) Dolmen de Lamikela; (966) Dolmen de Ausokoi; (944) Dolmen de La Mina de Farangortea; (217) Tumulus de Le Rumédon à Ploumilliau; (250) Tumulus de Kernonen en Plouvorn; (1184) Dolmen de Pierre-Folle à Commequiers à Vendée; (214) boîte en bois du du Tumulus de Mouden-Bras; (1831) Sépulture entourée d'un cercle de pierres recouvert avez deux dalles en Saint-André-et-Appelles; (233) Tumulus de Kerhué-Bras en Plonéour-Lanvern; (189) Tumulus de Coêt-Er-Garf en Elven; (226) Tumulus de Cosqueric à Priziac; (1842) Sépulture en caisson de Singleyrac; (259) Tumulus Sud de Kervini ou Tumulus Nº1 de Kervini en Poullan-Sur-Mer; (223) Tumulus de Cruguel à Guidel; (193) Tumulus de Kérodou en Beuzec-Cap-Sizun; (212) Tumulus de La Motta à Lannion; (184) Tumulus de Liozou 2 en Saint-Vougay; (209) Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord; (312) Tumulus de Lothéa en Quimperlé (Carnoët); (480) Gruta dos Ferreiros en Silva; (936) Dolmen de Obioneta Sur.

***Figure 5.3B**: Names of the burials with metalwork dated around the Middle Bronze Age included in this chapter. Numbers in the figure are their identification number in the appendices. A map with the sites is on the previous page.*

Hoards (Figures 5.4A and 5.4B)

The hoards of the Bay of Biscay during the Middle Bronze Age can be divided into two groups. The first one, which contain more hoards, extends over Brittany, CW France and the Garonne. The second group covers the Adour, Cantabria and NW Iberia where there are fewer hoards which also have a lower variety of types and fewer artefacts (Figures 5.4A and 5.4B). These two groups mostly coincide with the two ensembles identified at the beginning of this chapter (Tau and Iota) and, as I show below, they contain different kinds of artefacts. The first group includes the Breton hoards originally studied by Briard and divided into four groups (Briard 1965, 1998; Gabillot 2003): (1) the Tréboul group which includes different combinations of flanged axes, a few palstaves, spearheads and riveted swords; (2) the numerous and large hoards of palstaves labelled Groupe de haches à talon; (3) the hoards of massive bracelets usually named "Bignan"; and (4) the single deposits of Atlantic rapiers which are mostly found around Nantes (Briard 1965: 79–135, 1990, 1998: 224–7).

In addition to the Breton hoards, the first group also includes hoards found in CW France and the Garonne. In CW France, the area between the Loire and the river Garonne contains hoards of two types. The first type includes hoards with around 10-40 axes such as Pamproux, Essarts and Grand Maine, and the second type small hoards with two to seven axes. It is important to note that most of the hoards of the region contain axes, although a few spearheads have been found, mostly around the Vendée in single deposits like Grand Touzin. Based on the typologies of the axes and the practice of depositing them in large hoards, the area has been linked with the already mentioned Groupe de haches à talon and the "Bronze Médocain" from the Gironde (Cordier 1976, 546–548; Pautreau 1979b, 178–180; Gomez De Soto 1980, 63). This suggests that the metalwork industry of the region was perhaps linked to Brittany and the Garonne regions, which is further discussed later in this chapter. The Middle Bronze Age of CW France has been labelled in different ways. Pautreau used the term "Bronze Moyen Poitevin" to refer to the peoples of the Poitou and Gomez de Soto referred to the evidence recovered around the Charente with the label "Complexe/groupe Vindo-Médocain". In this case I use the label "Bronze Moyen Vindo-Médocain-Poitevin" to refer to the hoards of the area during the Middle Bronze Age (Figure 5.4B). To the south, in the Garonne region the central centuries of the 2nd millennium cal. BC. are characterised by the massive deposition of hundreds of metal artefacts in hoards mostly around the Médoc (see Roussot-Larroque 2001: 260; Lagarde-Cardona 2012). This evidence has been dated in different ways (Coffyn 1971: 28–64; Lagarde-Cardona 2012: 289–91; see also Couderc 2014: 47–8) emphasising the several challenges doing so presents (see Roussot-Larroque 2007: 40–1). Here, instead of dividing those hoards into different phases, in the following pages the types they contained are linked with one of the two periods of the Middle Bronze Age mentioned above. The idea is that some were used in the first Middle Bronze Age, such as the "haches à petits rébords", while others, like the "haches médocaines", became more widespread in the second. Those hoards and others found all over the lower Garonne have been grouped under the classic label "Bronze Médocain" (Coffyn 1976; see also Couderc 2014: 91) (Figure 5.4B) and are understood as a hoarding practice or tradition that is the result of transformations in the societies of the area during the Middle Bronze Age. The hoards of the Bronze Médocain and the Bronze Moyen Vindo-Médocain-Poitevin are part of the first group of hoards.

Finally, the second group of hoards includes those found in the two Iberian regions studied and the Adour. Their number and size are small compared with the first group (Figure 5.4B). In the Adour, despite the lack of studies, 18 hoards from the Middle Bronze Age have been identified. These are small hoards and single deposits of mostly flanged axes but also spearheads, massive bracelets, palstaves and a few riveted blades. Thus, although from a morphological point of view the artefacts found are closer to France and particularly the Médoc in the Gironde (Cantet 1991: 193), their context follows the Cantabrian and NW Iberian model of small hoards and single deposits. In the Cantabrian region there is continuity in both metal morphologies and contexts, as the approximately 50 artefacts recovered, mostly axes and blades, were found in the same kind of places as Early Bronze Age metalwork (Blas Cortina 1999: 59). This includes possible hoards inside caves, depositions of metalwork in mountain environments, perhaps close to strategic passes, and single deposits of axes. Just as in the Early Bronze Age, there is an interesting lack of depositions in aquatic environments (Arias Cabal and Armendariz Guetiérrez 1998: 72). Finally, in NW Iberia the Middle Bronze Age is marked by the end of the deposition of metalwork in burials and its deposition instead in small hoards or single deposits located in special places (Bradley and Fabregas Valcarce 1995: 159; Fabregas Valcarce 1995: 113; Ruiz-Gálvez Priego 1998; Comendador Rey 1999: 36; Bettencourt 2010: 160). By "special places" I mean aquatic environments, quarries and crevices, places where metalwork was already deposited during the Early Bronze Age, although now they seem to become the norm

(Ruiz-Gálvez Priego and Fabregas Valcarce 1997: 206–7). Nevertheless, it is important to realise that most of the artefacts of NW Iberia were found out of context.

In conclusion, it seems that during the Middle Bronze Age metalwork was no longer deposited in burials. Instead of that, metal artefacts were deposited in hoards, although the number of hoards and the number of artefacts they included is higher in Brittany, the Garonne and CW France (Figure 5.4A). This picture is quite different from that of the Early Bronze Age when most of the metalwork, except flat axes, was found in burials, and artefacts concentrated in Brittany and NW Iberia instead of Brittany and the Garonne region. In those two regions (and CW France), in contrast to Iberia, during the Middle Bronze Age most artefacts were deposited in large hoards. In the rest of this chapter, I show how in these French regions artefacts were not only deposited in similar ways, compared with Iberia, but that the artefacts deposited were also similar. Moreover, I also show how the artefacts from Iberia also shared morphological similarities. Between them, the artefacts of the Adour region were deposited in the same way as in the Iberian regions but morphologically they are linked to those in the French deposits, which is why I believe this region should be linked to the latter. This conforms with the ensembles presented at the beginning of this chapter that connected the Iberian and French regions of the Bay.

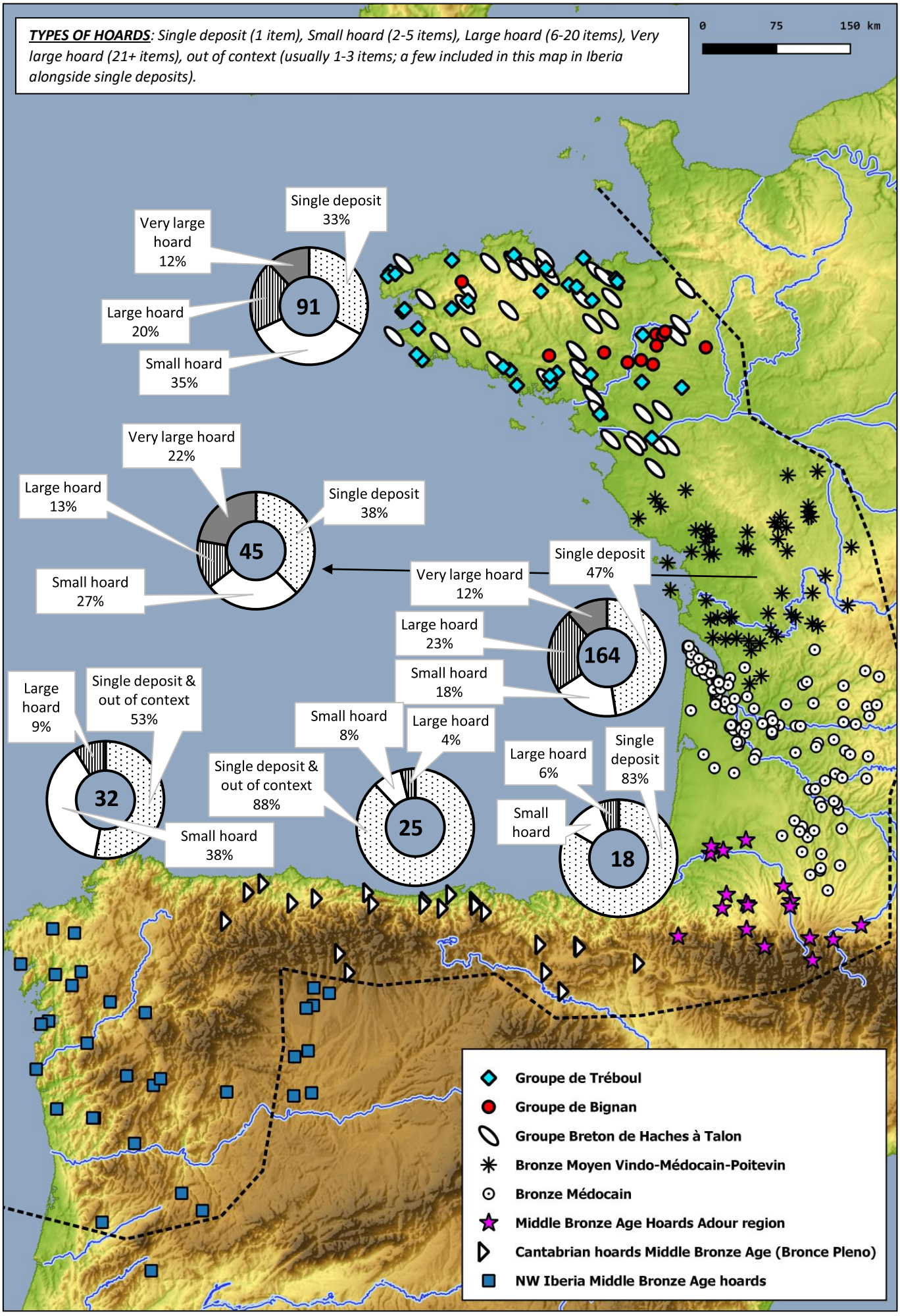


***Figure 5.4A**: Groups of metal hoards dated around the Middle Bronze Age included in this study. Numbers in the next page are their identification number in the appendices. Percentages for each type of hoard in each region are provided.*

GROUPE DE TRÉBOUL: (2) dépôt de Brondineuf à Broons; (327) dépôt de Chatillon-Sur-Seiche; (325) dépôt de Henvic au lieu dit Parc-Arbé; (92) dépôt de la Chapelle-Glain; (32) dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance; (16) dépôt de Maroué (dépôt douteux); (329) dépôt de Morgat en Crozon; (56) dépôt de Ploudalmézeau (d'après Briard); (65) dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou; (71) dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon; (27) dépôt de Saint-Brandan ou Castello; (133) dépôt de Mangouro en Monterblanc; (297) épée de Plouguin de type Tréboul-Saint-Brandan; (295) épée draguée en 1963 dans le Trieux près de Plourivo; (287) hache de rebords isolée de "Finistère"; (282) hache de rebords isolée de Pléhérel; (283) hache de rebords isolée de Plestan; (284) hache de rebords isolée de Saint-Hélen; (285) hache de rebords isolée de Vannes; (286) hache de rebords isolée d'Erdeven; (288) hache de rebords isolée du Musée de Morlaix (La Croix du Lièvre); (132) dépôt de camp de Meucon en Meucon; (39) dépôt de Crozon (au sur et à proximité du Bourg); (290) dépôt de Derval I; (331)dépôt de Derval II trouvé "sous un dolmen"; (123) dépôt de Erdeven; (77) dépôt de Kermabec en Tréguennec; (328) dépôt de Kervignac entre Lorient et Kervignac (dragage dans le Blavet); (119) dépôt de La Montagne du Salut en Caudan; (26) dépôt de Pordic; (147) dépôt de Saint-Gravé (dépôt douteux); (68) deuxième dépôt de Plouyé; (98) dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle); (330) dépôt de Tréboul en Douarnenez.

ATLANTIC RAPIERS: (298) rapières dragages de la Loire à Nantes; (299) rapière a base trapézoïdale de Thouaré; (300) rapières a base trapézoïdales du Musée de Nantes ; (1246) lame de rapière à languette trapézoïdale trouvé sur le bords de la rivière Sèvre Nantaise au siècle dernier.

GROUPE DE BIGNAN: (302) dépôt de bracelets de Bignan de la Mayenne; (37) dépôt de Creac'h Menory en Cloître; (125) dépôt de Guer (vers 1912); (78) dépôt d'environs du Châteaugiron; (303) dépôt de bracelets de Bignan de Chauméré; (301) dépôt de bracelets de Le Bourg en Janzé; (79) dépôt de Domagué (ou Domagne); (333) dépôt de Guipry; (75) dépôt de Landes de Bagaron en Bain-de-Bretagne; (95) dépôt de Teillay (dépôt douteux); (116) dépôt de Bignan.

GROUPE BRETON DE HACHES À TALON:(134) dépôt de Bodeuc en Nivillac de 1900; (135) dépôt de Bodeuc en Nivillac de 1929; (144) dépôt de Coët-Daly en Pluherlin; (38) dépôt de Collorec;(5) dépôt de Créhen de haches à talon; (137) dépôt de Guervinant en Nivillac; (100) dépôt de Héric; (129) dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo); (91) dépôt de Le Tourboureau en Chapelle-Heulin; (136) dépôt de Le Vézigot en Nivillac; (70) dépôt de Parc-Rugolva en Primelin; (140) dépôt de Plescop en Marais de Brenolo; (62) dépôt de Plouguerneau; (260) dépôt de Saint-Père-en-Retz du Bronze Moyen; (31) unknown context (environs de Taden) (Dépôt?); (18) Près d'une allée couverte (Dépôt de La Moussaye, Plénée-Jugon); (33) dépôt de Berrien (Dépôt douteux); (41) dépôt de Ergué-Armel; (126) dépôt de Guillac en la rivière de Bas de 1920; (72) dépôt de Kergoat (ou Park-Cher) en Scaër; (80) dépôt de la Ville-Roux en Gaël; (46) dépôt de L'Hopital-Comfrout; (28) dépôt de Plainouen en Saint-Brieuc (dépôt douteux); (22) dépôt de Plouguernevel; (146) dépôt de Saint-Barthélemy en Bourg; (106) dépôt de Saint-Jean-De-Boiseau; (113) dépôt de Touches au lieu-dit Les Friches de 1910; (115) dépôt de Vertou au lieu-dit Pied de Beauchéne ou La Salmonière; (97) dépôt de Vitré; (145) dépôt des Quatre-Cheimins en Pont-Scorff; (313) dépôt de Calorguen en Grand-Bois ou Le Désert; (13) dépôt de Carimel en Languenan; (25) dépôt de Falaise de Bernin en Pordic; (127) dépôt de Guillac en la rivière de Bas de 1926; (332) dépôt de La Démonaie en Boisgervilly; (104) dépôt de L'Acheneau en Port-Saint-Père; (82) dépôt de Landéan; (111) dépôt de Les Etangs en Saint-Philbert de Grandlieu; (21) dépôt de Plouaret ou Croaz-ar-Beuvion (trouvé sous une dalle); (112) dépôt de Sainte-Reine; (322) dépôt de Sainte-Tréfine (ou Sainte-Tréphine); (114) dépôt de Touches au lieu-dit Les Friches de 1916; (323) dépôt de Tréfumel; (96) dépôt de Vergéal; (30) objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?).

BRONZE MOYEN VINDO-MÉDOCAIN-POITEVIN: (1239) dépôt de Curzay-sur-Vonne à Vienne; (1241) dépôt des Vallées à Pamproux à Deux-Sèvres; (1273) dépôt d'Herpes à Courbillac (pas certaine); (1292) dépôt du Grand-Maine; (1294) dépôt du Goufre des Loges en Gours; (1318) dépôt de Sauzelle à Saint-Georges-d'Oleron; (1320) dépôt disparu de Saint-Jean-de-Liversay; (1255) Cone d'or d'Avantaon trouvée dans le champ des Chaignerottes près de la Badonnière à Avanton à Vienne; (1310) context not known (bracelet de Flet, Pleuville); (1356) context not known (bracelet de La Dune, Jarnac-Champagne); (1357) context not known (bracelet de Saintes, Charente-Maritime); (1254) context not known (bracelets dènvirons de Nalliers, Vendée); (1253) context not known (bracelets d'environs de Niort); (1359) context not known (épingle de Riquet en Charente); (1312) context not known (poignard de La Pelleterie, Châteauneuf); (1360) context not known (poignard de l'écluse de Biard, Charente-Maritime); (1311) context not known (poignard de Marais de l'Osme, Saint-Fraigne); (1248) context not known (poignard de Niort); (1178) context not known (pointe de flèche metallique de Vançais, Dèux-Sevres); (1245) context not known (Saint-Cassien Martaizé, Vienne); (1250) pointe de lance dragages effectués dans la rivière Vendée; (1180) dépôt Germond à Dèux-Sevres; (1209) dépôt d'une hache à butée médiane de Logeron à Vasles; (1212) dépôt d'une hache à talon du type Centre-Ouest de Molismes; (1213) dépôt d'une hache à talon du type Centre-Ouest des environs de Poitiers; (1214) dépôt d'une hache à talon du type Centre-Ouest de Jaulnay; (1249) Poignard découvert dans le lit de la Vendée près du coude de la rivière au pied de l'ancien manoir de Brillac; (1251) pointe de lance provient du "bri" des marais de la Sèvre Niortaise à 30m de la rive droite du flèuve; (1350) dépôt d'une hache à léger rebords de Réaux; (1276) dépôt d'une hache de rebords de Gémozac; (1277) dépôt d'une hache de rebords de Saint-Martin-de-Ré; (1279) dépôt d'une hache de rebords de Grand-Touzin, Bus-sac-Forêt; (1280); dépôt d'une hache de rebords de Vilhoneur ; (1281); dépôt d'une hache de rebords de Chassenon, Charente; (1282) dépôt d'une pointe de lancede Grand-Touzin, Bus-sac-Forêt ; (1247) trouvé probablement au Gué de Velluire proche peut-être de la rivière; (1278) dépôt d'une hache de rebords de Musée Archéologique de Saintes; (1266) dépôt de Mondouzil à Saint-Même-les-Carrières; (1135) dépôt de Le Langon; (1240) dépôt de Biard à Vienne; (1317) dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret; (1295) dépôt de Bois du Breuil à Bunzac (pas certaine); (1323) dépôt de Cozes (pas certaine); (1232) dépôt de Velluire ou Massigny; (1327) dépôt 2/2 du Musée de La Rochelle; (1326) dépôt 1/2 du Musée de La Rochelle; (1243) dépôt du Tablier à Vendée; (1325) dépôt de Les Brandes à Sablonceaux (pas certaine); (1324) dépôt de Chez Biron près de Pons (pas certaine); (1242) dépôt de Migné-Auxances à Vienne; (1236) dépôt de Petosse à Vendée; (1235) dépôt de Ménigoute à deux-Sèvres; (1234) dépôt de Saint-Mathurin à Vendée; (1233) dépôt du Fief-Brûle à Sainte-Florence ou Essarts; (1252) dépôt de Moulin-à-Vent à Pamproux; (1291) dépôt de Chebrac; (1319) dépôt de l'Avenir ou de Trizay; (1293) dépôt de Biarge; (1238) dépôt de Bois-Méreau à Vasles.

BRONZE MÉDOCAIN ***[only the identification number of the hoards]:*** (1701); (1889); (1893); (1894); (2058); (1858); (2021); (1872); (2025); (1727); (1970); (1983); (1941); (2028); (1944); (1985); (1987); (2061); (1972); (2000); (2052); (1966); (1700); (2055); (1991); (2041); (2044); (2045); (2046); (2048); (1996); (1938); (1940); (2039); (1905); (1870); (2005); (1995); (1699); (1697); (1698); (1913); (2015); (1973); (1726); (1728); (1725); (1723); (1730); (1729); (1718); (1719); (1720); (1716); (1721); (1724); (1876); (1909); (1908); (1934); (1976); (1880); (1878); (1933); (1694); (1879); (1918); (1919); (1915); (1916); (2038); (1907); (1969); (1928); (1958); (1904); (1854); (1921); (1895); (1731); (1930); (1912); (2016); (1975); (1979); (1910); (1911); (1978); (1967); (1980); (1977); (1917); (1685); (1690); (1691); (1692); (1688); (1687); (1689); (1849); (1686); (1658); (1682); (2001); (1927); (1852); (1683); (1684); (1853); (1847); (1845); (1846); (2007); (1681); (1722); (1857); (1892); (1875); (1947); (1920); (1925); (2017); (2059); (1994); (1856); (1962); (1871); (1897); (1953); (1903); (1984); (1937); (1948); (1986); (1968); (1974); (2043); (2026); (2030); (2031); (1963); (2029); (1695); (1954); (1885); (1942); (2024); (1981); (2023); (2012); (1951); (1957); (1914); (2013); (2014); (1988); (1999); (1971); (1990); (1992); (2047); (1939); (1873); (1874).

MIDDLE BRONZE AGE HOARDS ADOUR REGION: (1805) dépôt de Cassen; (1751) dépôt de Esparros (next to a vase polypode and bones in Esparros (Haute-Pyrénées); (1748) dépôt d'un poignard de Lescar; (1754) dépôt d'une hache à rebords Bazillac; (1745) dépôt d'une hache à rebords d'Arudy; (1765) dépôt d'une hache à rebords d'Aurensan; (1810) dépôt d'une hache à rebords de Mazerolles; (1764) dépôt d'une hache à rebords de Sombrun; (1769) dépôt d'une hache à talon au lieu-dit Barbut, Souprosse; (1795) dépôt d'une hache à talon dans les "graviers" de l'Adour; (1760) dépôt d'une hache à talon de Izaourt; (1772) dépôt d'une hache à talon de Oloron, Lay-Lamidou; (1755) dépôt d'une hache à talon de Saint-Martory; (1773) dépôt d'une hache à talon découverte à 2.8 m de profondeur à Lons; (1752) dépôt d'une pointe de lance de Camparan; (1777) dépôt d'une pointe de lance de Saint-Michel, Urkulu; (1813) dépôt de Bégaar; (1784) dépôt d'environs d'Arrens-Marsous près de la mine de barite de Peyradoune

CANTABRIAN HOARDS MIDDLE BRONZE AGE ("BRONCE PLENO"): (895) Deposito de la Fuente de Frieras (o Frieres); (978) Cueva de Zabalaitz (cave) (unclear_context); (865) Cueva de El Juyo (cave) (unclear_context); (866) Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?); (868) Cueva de Arangas (cave) (habitat?); (888) Cueva de la Flecha (cave) (burial?); (890) Cueva del Mirón (cave) (unclear_context); (921) Cueva del Linar (cave) (context_unclear); (860) Cueva de Ruchano o Ruchana (cave) (deposit?); (935) Cueva de los Husos (cave) (burial?); (1112) hacha de talón con anilla de Portilla de Alta (Monteagudo 1977:nr.1208A); (572) no context (puñal, area de Cebanico en Mondreganes); (994) hacha de rebordes supuestamente hallada en Urbía en Oñate; (993) Hacha de rebordes hallada en los Husos I; (992) Hacha de rebordes hallada en el área de Muniellos; (969) hacha plana de rebordes en la zona de Iruzubieta en el municipio de Marquina; (911) hacha plana del municipio de Salas del sitio conocido como "Regueru Secu"; (983) hacha plana del area de Urbia en la sierra de Aizkorri; (912) hacha plana hallada en la zona de Entrepeñas; (929) hacha de talón hallada en la localidad de Virgen de la Peña; (979) hacha de talón hallada en la zona cercana a Pamplona; (910) hacha plana hallada en la zona de la parroquia de Santianes; (884) Cueva de la Codisera (cave); (1081) depósito de San Andrés de Cueña; (575) Deposito de Otero.

NW IBERIA MIDDLE BRONZE AGE HOARDS: (540) Deposito de Abaças u Bojões; (1072) depósito de Castelo Novo; (504) Deposito perdido de Outeiro o Campos; (453) no context (puñal, Castro de Laboreiro); (571) no context (puñal, area de Lancia); (574) no context (puñal, provincia de Leon); (576) no context (puñales de Ardon, provincia de Leon); (566) no context (puñal, area de Montamarta); (569) no context (puñal, area de Las Cañamonas); (577) no context (brazaletes de oro de Lamela en Silleda); (554) no context (espada, area de Santa Eulalia en Moaña); (562) no context (puñal, area de Puenteceseures); (558) no context (espada, hallada en el area de Cea); (547) no context (hacha de rebordes, area de Fafe); (555) Cova dos Mouros o de Tucela en Parada do Sil; (560) hallada en los trabajos en una cantera en Castelo Bom; (505) hacha hallada en una gruta en Louro en Muros (deposito?); (567) puñal hallado en el area de Aspariegos cerca del rio Valderaduey; (531) Deposito de Valdevimbre; (416) puñal hallado en superficie en la ladera del yacimiento de Mesa de Montes; (508) Hallazgo en el area de Anxeriz en Tordoia en contexto de mina (deposito?); (503) deposito de Camposancos; (1071) depósito de Porto de David; (1052) depósito de Carrazedo de Montenegro; (1065) depósito de Santa Maria de Parada; (1022) deposito de Canas de Sabugosa en Viseu; (544) Deposito de Barcelos; (515) Deposito de Codeseda; (568) zona lacustre (deposito?) del yacimiento de "Los Bajos" Becilla de Trasmonte; (526) Posible depósito de Castro de Santo Ovidio; (528) Deposito de Montealegre; (389) no context (deposit?) (conjunto de Fragão da Pitorca).

Figure 5.4B*: Names of the of the metal hoards dated around the Middle Bronze Age included in this study. Numbers in the next page are their identification number in the appendices. A map showing the distribution of these sites is in the previous page.*

5.4. MIDDLE BRONZE AGE BLADES (Appendix 8)

Between the second half of the Early Bronze Age (around 1900-1600 cal. BC), or perhaps even before in some cases, and the beginning of the Late Bronze Age (around 1300-1000 cal. BC) different kinds of riveted blades were used in the regions studied. One by one, these are the Iberian "puñales de remaches" traditionally dated in the Bronce Pleno (e.g. González Sainz and González Morales 1986: 328; Comendador Rey 1997a: 337–8; Rodríguez-Esperanza 2005: 112); several similar short triangular daggers recovered all over Europe and dated to the Early Bronze Age although they were probably used until the Middle (e.g. Briard 1965: 64–5; Martín Valls and Delibes de Castro 1976: 431); the French "poignards à languette trapézoïdale" (e.g. Briard and Mohen 1983: 41; Gabillot 2003: 54; Lagarde-Cardona 2012: 70); various notched blades known in Iberia as "puñales de escotaduras" (e.g. Comendador Rey 1997b: 332–3); the Tréboul-Saint-Brandan swords (e.g. Briard and Mohen 1983: 35; Gabillot 2003: 53); the evolved Armorican daggers found in the Armorican tumuli that share attributes with the Tréboul swords, which allows us to date them to this time (Briard and Mohen 1983: 29–30; Briard 1984: 84); the "rapieres à base trapézoidale" found in France (e.g. Briard 1965: 96–7; Gaucher and Mohen 1972: 22; Gabillot 2003: 55); some Late Bronze Age Rosnoën swords that can be dated from their context or morphology to a very late Middle Bronze Age; and the long swords found in Iberia in places like Forcas and Entrambasaguas that Almagro-Gorbea classified in his Types VI and VII (Almagro-Gorbea 1976: 465). These blades differ in many ways, including chronologies, but their common feature is that in the long-term they replaced, with an intermediate and undetermined period of overlap, the blades studied in the previous chapter. In this case, these riveted blades have been classified into eleven types. However, despite their differences, it is possible to divide them into two broad groups: those that seemingly continue the tradition of the Chalcolithic daggers discussed in the previous chapter, and those that present attributes inherited from the longer blades of the Early Bronze Age and foreshadow the swords that are going to be used in the Late Bronze Age (Figure 5.5). The first are classified as Types 1-4 and the second as Types 5-10 (Figure 5.6). In the Bay, some types link the French Atlantic regions studied and the others link northern Iberia to SW France.

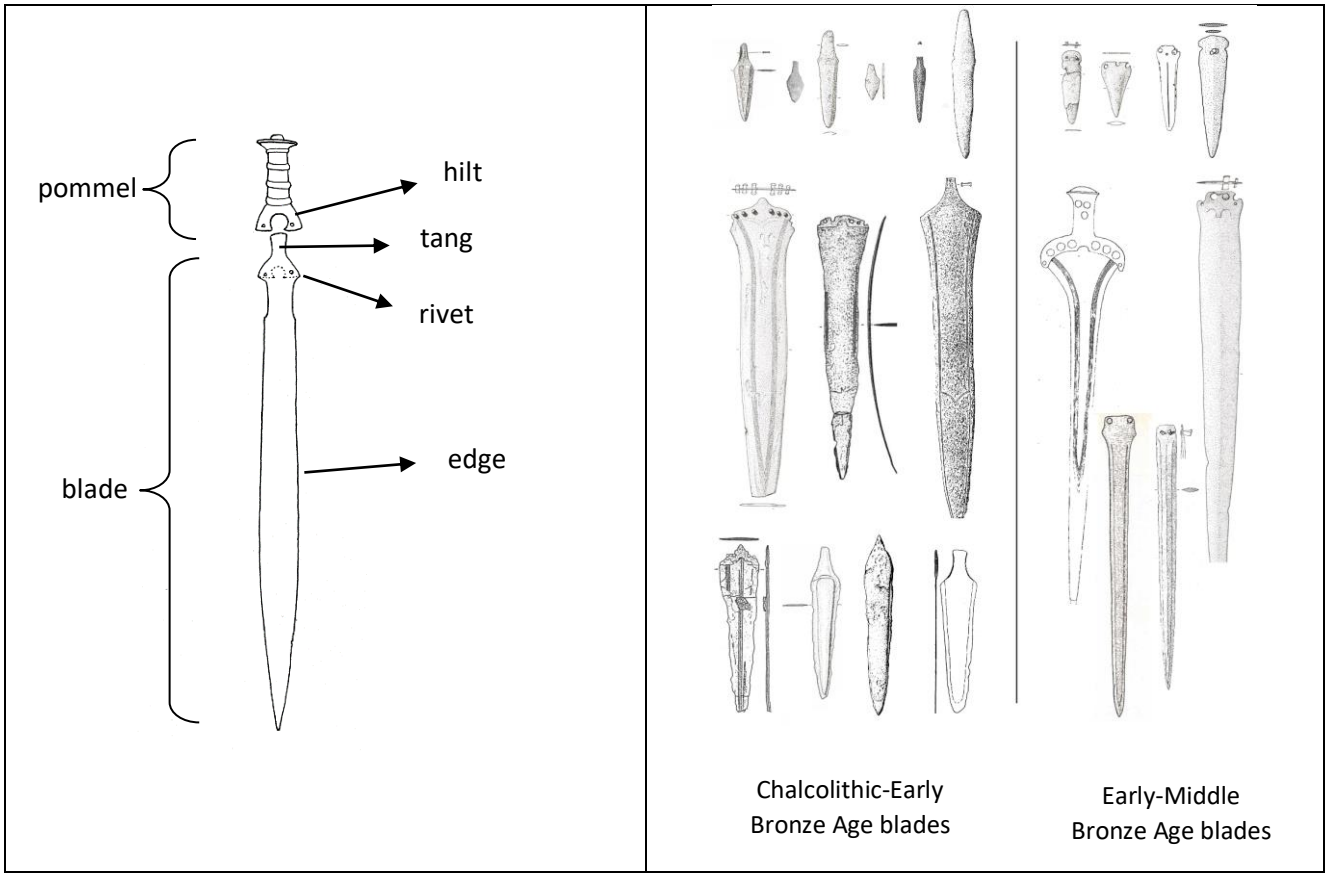


Figure 5.5: *(RIGHT) Parts of a sword or dagger. (LEFT) Comparison between some blades from the Chalcolithic, Early and Middle Bronze Ages. In the upper section dagger-like blades (around 10-20 cm) and below them sword-like ones (around or more than 20 cm). The ones to the left were discussed in the previous chapter and I believe that they belong predominantly to the Chalcolithic and the Early Bronze Ages while the ones to the right are analysed in this section and I predominantly date them to the Middle Bronze Age. Nevertheless, there was probably some chronological overlap between them, particularly in Iberia in the case of the short-riveted blades.*

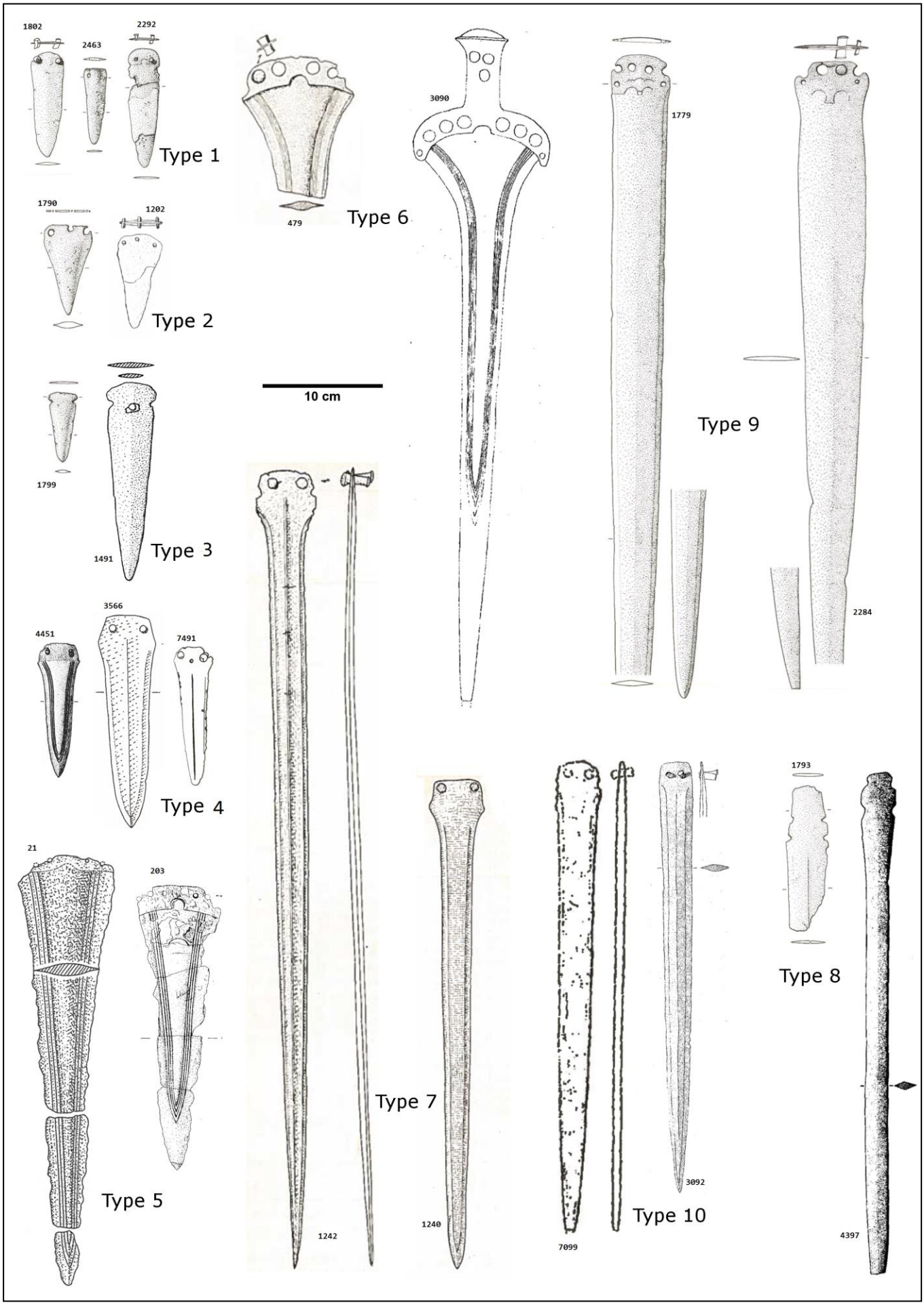


Figure 5.6: *Examples of riveted blades from the regions under study organised by the types used in this work. The typology is explained on the following page. Numbers are the identification number of the artefact in the appendices. The reference for each blade and the source of origin of the drawings can be found in Appendix 8. Scale is approximate.*

Typological discussion

Unlike previous typological analyses, in this case types have been developed based on typologies proposed by other authors. These artefacts have been the focus of several general studies in Iberia (Almagro-Gorbea 1972, 1976; Brandherm 2003) and France (Gaucher and Mohen 1972; Gallay 1981; Briard and Mohen 1983) and these studies have been used to classify them into eleven types (Figure 5.7). I discuss them one by one. (1) The first includes short and archaic blades with two rivets that are similar to the Chalcolithic daggers Type 2 analysed in the previous chapter. In Iberia they have been traditionally labelled "puñales de remaches" and their origin is traditionally located around the Argar area (see for example Ruiz-Gálvez Priego 1979: 157; Comendador Rey 1999: 29). (2) Type 2, which is similar, contains a few even more archaic-looking short riveted daggers with triangular shapes found in France and Iberia and other European countries (Briard 1965: 63–5; Martín Valls and Delibes de Castro 1976: 431). These two types probably represent the first two riveted blades used in the regions studied and, although they were very probably employed until the Middle Bronze Age, their origin is probably in the mid-Early Bronze Age. (3) The third type comprises various blades with notched tangs that in this case have been classified in the same type instead of different ones such as Brandherm and Gallay (see Figure 5.7 for overlapping typologies). Like the previous ones their origin could be dated between the Early and Middle Bronze Ages. (4) Type 4 includes similar short blades with trapezoid tangs whose attributes locate them in the Middle Age Bronze Age and separate them from the Chalcolithic daggers discussed in the previous chapter. This is also the case for the following types. (5-6) The next two types, 5 and 6, are concentrated in Brittany and share some attributes. Type 6 includes the well-known swords of the Tréboul-Saint Brandan type and the Type 5 daggers similar to the Armorican blades analysed in the previous chapter, but with features that put them closer to the Tréboul type, hence their name "Advanced" Armorican daggers (see Briard 1984: 84). (7) Type 7 includes the classic trapezoid rapiers found in Brittany and the Garonne region (Gabillot 2003: 55–6; Lagarde-Cardona 2012: 69), which are very similar to some of the rapiers found in Britain and classified by Burgess in his groups III and IV (Burgess and Gerloff 1981). (8) Type 8 includes a few swords with features that put them close to the Late Bronze Age Rosnoën type but that are dated, due to their context or morphology, to the late Middle Bronze Age. (9) Type 9 includes swords with similar attributes found all over Iberia (see Almagro-Gorbea 1972: 72) that could be a continuation of the Cuevallusa swords studied in the previous chapter (Figure 4.14) and are labelled Entrambasaguas-Forcas (see Gómez Ramos 2001: 11). (10) Type 10 includes three swords with parallels in other parts of France which are believed to be imitations of the previous blades Type 9 Entrambasaguas-Forcas (Chevillot 1989: 88), although Roussot-Larroque (1989: 401) links them with Central Europe. (11) Finally, Type 11 includes fragmented, unidentified or lost blades that can be dated to the Middle Bronze Age based on their context.

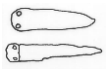
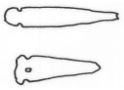
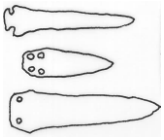
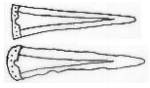
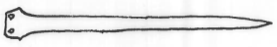
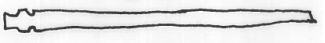
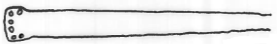
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Riveted "Argaric" inspired daggers)	- short *blades* (up to around 8-13 cm) - two rivets - tendency towards tall triangle shapes	- Puñales de remaches (different authors) - Brandherm Typ AA, Brandherm Typ AB (Brandherm 2003)		9
Type 2 (Small triangular riveted blades)	- short *blades* (around 5-10 cm) - triangular shaped - 3 rivets	- Puñales de remaches (different authors) - Gallay type Lussan, Caunes - Poignards du Groupe a languette large non débordante de types courts (Briard and Mohen 1983: 25-26).		3
Type 3 (notched blades)	- different lengths - heterogenous shapes - some rivets - notched tangs - Two of them classified as arrowheads in other studies (Castillo and Chatillon-Sur-Seiche).	- Puñales de escotaduras (different authors) - poignards à languette échancrée (Briard and Mohen 1983: 43-44) (see also Gómez de Soto 1980: 47) - Brandherm Typ B, C, D1, V2, W, Y5, AA16, AA17, AB19 (Brandherm 2003:90) - Gallay types "Einfache Kerbdolche" and "Kupferzeitliche Kerbdolche" (Gallay 1981: 112-115, 9-20).		10
Type 4 (Riveted long blades)	- different lengths (around 10-15 cm) - stylised, sword-like shapes - 2-4 rivets - tendency towards trapezoid tangs	- "poignards à languette trapézoïdale et arrondié" (e.g. Briard and Mohen 1983: 39, 41; Gabillot 2003: 54; Lagarde-Cardona 2012: 70) - Puñales de remaches (different authors) -- Brandherm Typ AC9, Brandherm Typ AC10, Canot and Vale de Carvahal (Brandherm 2003)		24
Type 5 ("Advanced" Armorican daggers)	- different lengths - 6 rivets and small tangs - decorated triangular blades - tendency towards concave edges. - Only 11 for certain. See Figure 5.11.	- "poignards à lame évoluée" (Briard 1984: 84) (Briard and Mohen 1983: 29-30)		55 (only 11 certain)
Type 6 (Tréboul-St Brandan swords)	- different lengths (15-30 cm) - curved shoulders and V-shaped - usually decorated - 4-6 rivets - semi-circular hilt and guard	- "épée St Brandan" (Briard 1983: 35-36) (Briard 1965: 112) (Gallay 1981) - épée St Brandan-Tréboul (Gabillot 2003)		20
Type 7 (Trapezoid rapiers)	- 2 rivets - trapezoid tang - definitive sword shaped - long blades	- Rapières à base trapézoidale (Briard 1965: 96-97) (Beyneyx 1997a 26-27) (Gaucher and Mohen 1972) (Gabillot 2003: 55-56) - Trapezoid rapiers (several types) (Burguess and Gerloff 1981)		11
Type 8 (Early Rosnoën swords?)	- Characteristic tang with four pairs of rivets - long straight blades	- e.g. Type de Rosnoën (Gaucher and Mohen 1983: 26)		5
Type 9 (Entrambasaguas-Forcas swords)	- long sword like blades - 4-6 rivets in characteristic disposition	- Type VI and VII (Almagro 1976: 465, 471-472) (see also Almagro 1972 and Ramos 2001). - Brandherm Typ AE11, AE15 (Brandherm 2003)		5
Type 10 (other Middle Bronze Age swords)	- three swords with two rivets and long blades with parallel edges. - Possible Iberian or Central European influence.	- Épée de type Hispanique (Chevillot 1989: 88). - "Lames effilées de type continental" (see Roussot-Larroque 1989b: 401) - Type de Haguenau (Gaucher and Mohen 1983: 24)		3
Type 11 (Unidentified, lost and fragmented blades)	- here are included unidentified and fragmented and lost blades that can be dated in the Middle Bronze Age.	-	-	58

Figure 5.7: *The different types of Middle Bronze Age blades developed for this work. The origin of some of them can be dated in the Early Bronze Age. In the third column types created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

Distribution

The first four types of blades, all of which are short (20 cm or less), have similar distributions concentrating around the Garonne, NW Iberia and western Cantabria although a few are also found in Brittany. In contrast, the "Advanced" Armorican daggers Type 5 and the Tréboul swords Type 6 concentrate in Brittany, as expected, although a few Tréboul blades have also been found in CW France and the Garonne. Similarly, the Type 7 trapezoid rapiers and 8 early Rosnoën swords have been recovered in southern Brittany, around the Loire basin, and CW France and the Garonne. Additionally, I have classified a blade in eastern Cantabria as Type 8, but this is not certain. Type 9 Entrambasaguas-Forcas swords are found in NW Iberia and the Cantabrian region and the rest of Iberia, but not France, representing a "Singularitas Hispana" (Gómez Ramos 2001: 14). The similar Type 10, comprising three swords found in SW France, is interpreted as an imitation of the Iberian Type 9 (Chevillot 1989: 88; see Roussot-Larroque 1989: 401). Finally, the fragmented or lost blades, Type 11, are evenly distributed, which is why they are not included in this analysis as they could belong to any of the previous types.

Based on these distributions, it is possible to divide these artefacts into three groups that support the patterns of connectivity mentioned at the beginning of this chapter. First, Types 1 to 4 represent a break from the Early Bronze Age NW Iberia-Brittany connection. The reason is that they are found in Atlantic France and northern Iberia but their origin, as I show below, is in southern and eastern France and southern Iberia, meaning they reached the places where they are found not by crossing the Bay from Brittany to NW Iberia, but from the interior of France and Iberia linking Aquitaine with northern Spain. Second, the Entrambasaguas-Forcas blades, Type 9, which are only found in Iberia, and the attributes of the "Advanced" Armorican daggers Type 5, which never arrived in Iberia, indicate a disconnection between France and Iberia. Nevertheless, Type 10, that I interpret as an imitation of the Type 9, suggests a weak connection between northern Iberia and Aquitaine. Finally, the distribution of Types 6, 7 and 8 connects Armorica and the Garonne region, but also those areas with the English Channel where they are also found, while leaving Iberia disconnected. This shows that while Iberia was isolated, except for minor links with Aquitaine, the French regions were connected to each other.

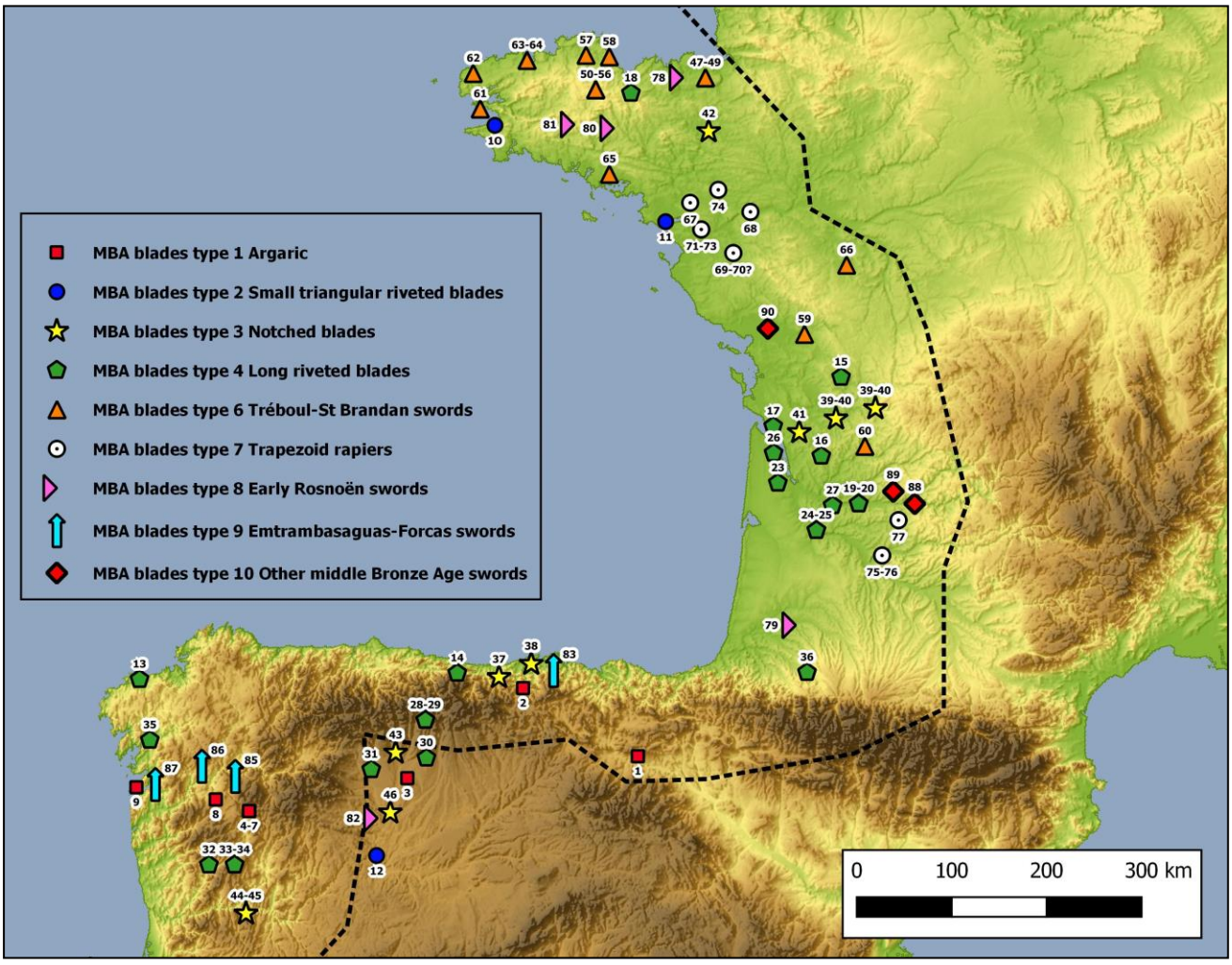


Figure 5.8: *Distribution of Middle Bronze Age blades. The reference for each one is in the table in the following page. Interrogation marks indicate it is not clear the region where the artefact was found.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	2463	puñal del Paquete II, estrato B, subestrato I de la Cueva de los Husos	Type 1	Cueva de los Husos (cave) (burial?)	out of context	935	(Brandherm 2003:nr.735)
2	2292	puñal de la Cueva de "El Castillo"	Type 1	Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?)	out of context	866	(Brandherm 2003:nr.478)
3	1802	Puñal de Ardon 1/2	Type 1	no context (puñales de Ardon, provincia de Leon)	out of context	576	(Brandherm 2003:Nr.518)
4	1471	Puñal de Roufeiro 3/8 (puñal de remaches 1 de Roufeiro)	Type 1	Deposito de Roufeiro	large hoard	378	(Brandherm 2003:Nr.782)
5	1472	Puñal de Roufeiro 4/8 (puñal de remaches 2 de Roufeiro)	Type 1	Deposito de Roufeiro	large hoard	378	(Brandherm 2003:Nr.1499)
6	1473	Puñal de Roufeiro 5/8 (puñal de remaches 3 de Roufeiro)	Type 1	Deposito de Roufeiro	large hoard	378	(Brandherm 2003:Nr.426)
7	1474	Puñal de Roufeiro 6/8 (puñal de remaches 4 de Roufeiro)	Type 1	Deposito de Roufeiro	large hoard	378	(Brandherm 2003:Nr.631)
8	1459	Puñal del tumulo del monte Penamá	Type 1	tumulo no localizado del monte Penamá en Allariz	individual burial	373	(Brandherm 2003:1604)
9	1577	puñal del yacimiento de Mesa de Montes	Type 1	puñal hallado en superficie en la ladera del yacimiento de	Single deposit	416	(Comendador Rey 1997:Nr.85)
10	1358	petite lame triangulaire avec trous de rivets 3/4 du dépôt de Douarnenez	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1965:308,N.148)
11	1202	épée du Bassin de Penhouët	Type 2	Matérial provenant du Bassin de Penhouët en Saint-Nazaire	small hoard	274	(Briard 1965: 63-64,fig.16.3)
12	1790	Puñal de la Dehesa de Valdelope	Type 2	no context (puñal, area de Montamarta)	out of context	566	(Brandherm 2003:Nr.1018)
13	1513	Lanza o Alabarda de Castro Nemenzo	Type 3	no context (alabarda, area de Castro Nmenzo)	out of context	398	(Brandherm 2003:Nr.793)
14	2294	puñal de la Cueva de Arangas	Type 3	Cueva de Arangas (cave) (habitat?)	out of context	868	(Arias Cabal and Ontañón Peredo
15	3566	poignard à languette trapézoïdale et deux rivets des Marais de l'Osme à	Type 3	context not known (poignard de Marais de l'Osme, Saint-	out of context	1311	(Gomez de Soto 1980:45,Fig:31.3)
16	3668	poignard de l'écluse de Biard à Saint-Hyppolyte en Charente-Maritime	Type 3	context not known (poignard de l'écluse de Biard, Charente-	out of context	1360	(Gomez de Soto 1980:33,Fig.13-B)
17	3574	poignard du site de habitat de Les Piloques à Barzan	Type 3	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.14)
18	1232	lame du Bronze Moyen de Moncontour	Type 3	unknown context (lame de Moncontour)	out of context	292	(Briard 1965:89,Fig.26.2)
19	4451	poignard du Gué de Chantier à Port-Sainte-Foy 1/2	Type 3	poignards dragages de la Dordogne au lieu-dit Gué de Chantier	small hoard	1838	(Chevillot 1989:68,223,pl.152.1)
20	4452	poignard du Gué de Chantier à Port-Sainte-Foy 2/2	Type 3	poignards dragages de la Dordogne au lieu-dit Gué de Chantier	small hoard	1838	(Chevillot 1989:68,223,pl.152.2)
21	4597	poignard à languette trapézoïdale et rivets dragages du Gué de Chantier	Type 3	poignards dragages de la Dordogne du Gué de Chantier à Port-	small hoard	1885	(Chevillot 1989:115,227,pl.245.1)
22	4598	poignard à languette trapézoïdale et rivets dragages du Gué de Chantier	Type 3	poignards dragages de la Dordogne du Gué de Chantier à Port-	small hoard	1885	(Chevillot 1989:115,227,pl.245.2)
23	7092	poignard de Castelnau-de-Médoc 1/3 ("Castelnau-de-Médoc III")	Type 3	context not known (poignard de Castelnau-de-Médoc 1/3)	Out of context	1922	(Lagarde-Cardona 2012:71,261,pl.88.4)
24	7009	poignard "petit" de Tournet à Barsac 2/2	Type 3	dépôt d'artefacts trouvé dan une prairie au lieu-dit Tournet à	Small hoard	1892	(Lagarde-Cardona 2012:70,258,pl.87.3)
25	7008	poignard de Tournet à Barsac 1/2	Type 3	dépôt d'artefacts trouvé dan une prairie au lieu-dit Tournet à	Small hoard	1892	(Lagarde-Cardona 2012:70,258,pl.87.2)
26	7491	poignard du dépôt de Le Chalet I à Saint-Germain-d'Esteuil	Type 3	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	Very large hoard	2013	(Lagarde-Cardona 2012:70,274,305)
27	7446	poignard du type à languette débordante trapézoidale variante à deux	Type 3	poignard dragagée de la Dordogne à Sainte-Terre I	Single deposit	2007	(Lagarde-Cardona 2012:71,273,pl.87.4)
28	1800	Puñal de "El Otero" en Valdevimbre 1/2	Type 3	Deposito de Otero	small hoard	575	(Brandherm 2003:Nr.826)
29	1801	Puñal de "El Otero" en Valdevimbre 2/2	Type 3	Deposito de Otero	small hoard	575	(Brandherm 2003:Nr.1246)
30	1796	Puñal de Lancia	Type 3	no context (puñal, area de Lancia)	out of context	571	(Brandherm 2003:Nr.1238)
31	1803	Puñal de Ardon 2/2	Type 3	no context (puñales de Ardon, provincia de Leon)	Out of context	576	(Brandherm 2003:Nr.819)
32	1469	Puñal alabardado de Roufeiro 2/2	Type 3	Deposito de Roufeiro	large hoard	378	(Brandherm 2003:Nr.800)
33	1475	Puñal de Roufeiro 7/8 (puñal de remaches 5 de Roufeiro)	Type 3	Deposito de Roufeiro	large hoard	378	(Brandherm 2003:Nr.783)
34	1476	Puñal de Roufeiro 8/8 (puñal de remaches 6 de Roufeiro)	Type 3	Deposito de Roufeiro	large hoard	378	(Brandherm 2003:Nr.1242)
35	1786	Puñal del rio Ulla	Type 3	no context (puñal, area de Puenteceseures)	Out of context	562	(Brandherm 2003:Nr.1241)
36	4319	poignard de Lescar	Type 3	dépôt d'un poignard de Lescar	Single deposit	1748	(Lagarde-Cardona 2012:pl.88.6)
37	2312	punta o puñal con escotaduras de El Castillo	Type 4	Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?)	out of context	866	(Brandherm 2003:nr.756)
38	2291	puñal de la cueva de El Juyo	Type 4	Cueva de El Juyo (cave) (unclear_context)	out of context	865	(Brandherm 2003:nr.401A)
39	3567	poignard à languette trapézoïdale à deux rivets et deux enconches de La	Type 4	context not known (poignard de La Pelleterie, Châteauneuf)	out of context	1312	(Gomez de Soto 1980:45,Fig:31.5)
40	3448	poignard à languette trapézoïdale du site d'habitat de Le Bois-du-Roc à	Type 4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.5)
41	3465	petit poignard du grotte des Duffaits à La Rochette	Type 4	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.4)
42	1314	"petit couteau triangulaire" ou "pointe de javelot" du dépôt de	Type 4	dépôt de Chatillon-Sur-Seiche	large hoard	327	(Gabillot 2003:178,N.221)
43	1799	Puñal de Oblanca	Type 4	no context (puñal, provincia de Leon)	out of context	574	(Brandherm 2003:Nr.763)
44	1491	Puñal de S. Lourenço 1/2	Type 4	no context (Conjunto de objetos metálicos de S. Lourenço)	out of context	387	(Brandherm 2003:Nr.408)
45	1494	Puñal de S. Lourenço-Vinha Sanguinheiro	Type 4	no context (Conjunto de objetos metálicos de S. Lourenço)	out of context	387	(Brandherm 2003:Nr.317)
46	1794	Puñal de Las Cañamonas	Type 4	no context (puñal, area de Las Cañamonas)	out of context	569	(Brandherm 2003:Nr.18)
47	478	poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum	Type 6	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	Large hoard	32	(Gabillot 2003:169, N.109)
48	479	poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum	Type 6	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	Large hoard	32	(Gabillot 2003:169, N.109)
49	480	poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum	Type 6	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	Large hoard	32	(Gabillot 2003:169, N.109)
50	435	épée triangulaire décoré de sept filets en creux du dépôt de Saint-	Type 6	dépôt de Saint-Brandan ou Castello	Large hoard	27	(Gabillot 2003:171,N.136)
51	438	fragment d'épée de 32.3 cm du dépôt de Saint-Brandan ou Castello 4/7	Type 6	dépôt de Saint-Brandan ou Castello	Large hoard	27	(Gabillot 2003:171,N.136)
52	442	lame de poignard du type triangulaire de 35 cm du du dépôt de Saint-	Type 6	dépôt de Saint-Brandan ou Castello	Large hoard	27	(Gabillot 2003:171,N.136)
53	440	lame d'épé triangulaire de 34 cm de long du dépôt de Saint-Brandan ou	Type 6	dépôt de Saint-Brandan ou Castello	Large hoard	27	(Gabillot 2003:171,N.136)
54	437	lame d'épée de type triangulaire du dépôt de Saint-Brandan ou Castello	Type 6	dépôt de Saint-Brandan ou Castello	Large hoard	27	(Gabillot 2003:171,N.136)
55	439	lame d'épée du type triangulaire de 38.5 cm de long du dépôt de Saint-	Type 6	dépôt de Saint-Brandan ou Castello	Large hoard	27	(Gabillot 2003:171,N.136)
56	436	lame d'épée triangulaire du dépôt de Saint-Brandan ou Castello 2/7	Type 6	dépôt de Saint-Brandan ou Castello	Large hoard	27	(Gabillot 2003:171,N.136)
57	1236	épée draguée en 1963 dans le Trieux près de Plourivo	Type 6	épée draguée en 1963 dans le Trieux près de Plourivo	Single deposit	295	(Briard 1965:90,Fig.27.1)
58	1235	poignard Tréboul-Saint-Brandan de Keraudrun en Plouec	Type 6	unknown context (poignard de Keraudrun en Plouec)	Out of context	294	(Briard 1965:89,Fig.26.11)
59	3093	poignard de Niort	Type 6	context not known (poignard de Niort)	Out of context	1248	(Pautreau 1979a:156,Fig.59.6)
60	4599	épée à poignée métallique de Mazerat à Bouteilles-Saint-Sébastien	Type 6	Possible individual burial, Mazerat à Bouteilles-Saint-Sébastien	Individual burial ?	1886	(Chevillot 1989:116,224,pl.246)
61	1325	lame de poignard du dépôt de Morgat en Crozon	Type 6	dépôt de Morgat en Crozon	Large hoard	329	(Briard 1965:308,N.145)
62	1238	épée de Plouguin de type Tréboul-Saint-Brandan	Type 6	épée de Plouguin de type Tréboul-Saint-Brandan	Single deposit	297	(Briard 1965:90,Fig.27.3)
63	1233	épée ou poignard Tréboul-Saint-Brandan de Le Lingos en Henvic 1/2	Type 6	unknown context (lames de Le Lingos en Henvic)	Out of context	293	(Briard 1965:89,Fig.26.4)
64	1234	épée ou poignard Tréboul-Saint-Brandan de Le Lingos en Henvic 2/2	Type 6	unknown context (lames de Le Lingos en Henvic)	Out of context	293	(Briard 1965:89,Fig.26.5)
65	1237	lame d'épée ancienne collection de la Monneraye	Type 6	lame d'épée ancienne collection de la Monneraye	Out of context	296	(Briard 1965:90,Fig.27.2)
66	3090	épée du type de Tréboul-Saint-Brandan provenant de Saint-Cassien	Type 6	context not known (Saint-Cassien Martaizé, Vienne)	Out of context	1245	(Pautreau 1979a:153,Fig.60.3)
67	264	"poignard à lame élargie subitement à la base" au Musée de Nantes du	Type 7	dépôt de Sainte-Reine	Vary large hoard	112	(Briard 1965:97,316,Fig.31.3,N.383)
68	1242	rapière a base trapézoïdale de Thouaré	Type 7	rapière a base trapézoïdale de Thouaré	Out of context	299	(Briard 1965:98,Fig.32.1)
69	1243	rapière a base trapézoïdale du Musée de Nantes 1/2	Type 7	rapières a base trapézoïdales du Musée de Nantes	Out of context	300	(Briard 1965:98,Fig.32.3)
70	1244	rapière a base trapézoïdale du Musée de Nantes 2/2	Type 7	rapières a base trapézoïdales du Musée de Nantes	Out of context	300	(Briard 1965:98,Fig.32.3)
71	1239	rapière à base trapézoïdale dragagée de la Loire à Nantes 1/3	Type 7	rapières dragages de la Loire à Nantes	Single deposit	298	(Briard 1965:97,Fig.31.1)
72	1240	rapière à base trapézoïdale dragagée de la Loire à Nantes 2/3	Type 7	rapières dragages de la Loire à Nantes	Single deposit	298	(Briard 1965:97,Fig.31.2)
73	1241	rapière à base trapézoïdale dragagée de la Loire à Nantes 3/3	Type 7	rapières dragages de la Loire à Nantes	Single deposit	298	(Briard 1965:97,Fig.31.4)
74	3091	lame de rapière à languette trapézoïdale de Saint-Hilaire-de-Mortaqne à	Type 7	trouvé sur le bords de la rivière Sèvre Nantaise au siècle	Single deposit	1246	(Pautreau 1979a:154,Fig.60.1)
75	4216	épée de type à languette trapézoïdale de "Pontou" au Temple-sur-Lot	Type 7	épée dragagée de la rivière au lieu-dit "Pontou" à Temple-sur-	Single deposit	1683	(Beyneix 1997a:26,79,fig.14.1)
76	4217	épée de type à languette trapézoïdale de "Pontou" au Temple-sur-Lot	Type 7	épée dragagée de la rivière au lieu-dit "Pontou" à Temple-sur-	Single deposit	1683	(Beyneix 1997a:26,79,fig.14.2)
77	4218	épée de "Campagnac" à Villeneuve-Sur-Lot	Type 7	épée dragagée de rivière au lieu-dit "Campagnac" à	Single deposit	1684	(Beyneix 1997a:26,80,fig.14.3)
78	481	poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum	Type 8	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	Large haord	32	(Briard 1965:89,307,Fig.26.9,N.117)
79	4397	épée de Saint-Sever au lieu-dit Sainte-Eulalie dans l'Adour	Type 8	dépôt d'une épée dans l'Adour au lieu-dit Santie-Eulalie à	Single deposit	1804	(Escudé-Quillet and Larqué
80	1039	"fer de lance deéterioré auquel il manque toute una aile" du dépôt de	Type 8	dépôt de Kergoff en Noyal-Pontivy	Large hoard	139	(Briard 1965:318,N.434)
81	1087	"fragment d'une lame d'épée" au Musée de la Société Polymathique du	Type 8	dépôt de Saint-Tugdual en Cornospital	Large hoard	148	(Briard 1965:319,N.455)
82	1793	Puñal de los Bajos	Type 8	zona lacustre (deposito?) del yacimiento de "Los Bajos" Becilla	Small hoard	568	(Brandherm 2003:Nr.29)
83	2284	Espada de Entrambasaguas o cueva Ruchana en Solórzano	Type 9	Cueva de Ruchano o Ruchana (cave) (deposit?)	Out of context	860	(Brandherm 2003:nr.1353)
84	1784	Espada de Castelo Bom	Type 9	hallada en los trabajos en una cantera en Castelo Bom	Single deposit	560	(Castro Nunes y Vasco Rodrigues
85	1779	Espada de Forcas	Type 9	Cova dos Mouros o de Tucela en Parada do Sil	Single deposit	555	(Brandherm 2003:Nr.1356)
86	1782	Espada de Cea	Type 9	no context (espada, hallada en el area de Cea)	out of context	558	(Brandherm 2003:Nr.1351)
87	1778	Espada de Moaña o Santa Eulalia de Meira	Type 9	no context (espada, area de Santa Eulalia en Moaña)	Out of context	554	(Brandherm 2003 Nr.1338)
88	4469	épée de type hispanique de Port-Sainte-Foy	Type 10	épée dragagée dans la Dordogne entre Port-Sainte-Foy et	single deposit	1852	(Chevillot 1989:88,227,pl.208)
89	7099	épée dragage de la Dordogne à Castillon-La-Bataille	Type 10	Dragage de la Dordogne (Castillon-La-Bataille)	single deposit	1927	(Lagarde-Cardona 2012:70,262,pl.86.4)
90	3092	lame d'épée du gué de la rivière Vendée	Type 10	trouvé probablement au Gué de Velluire proche peut-être de	single deposit	1247	(Pautreau 1979a:155,Fig.60.2)

Table 5.1: *List of the Middle Bronze Age swords Type 1-4 and 6-10 analysed in this study. The Types 5 and 11 are included in the following pages.*

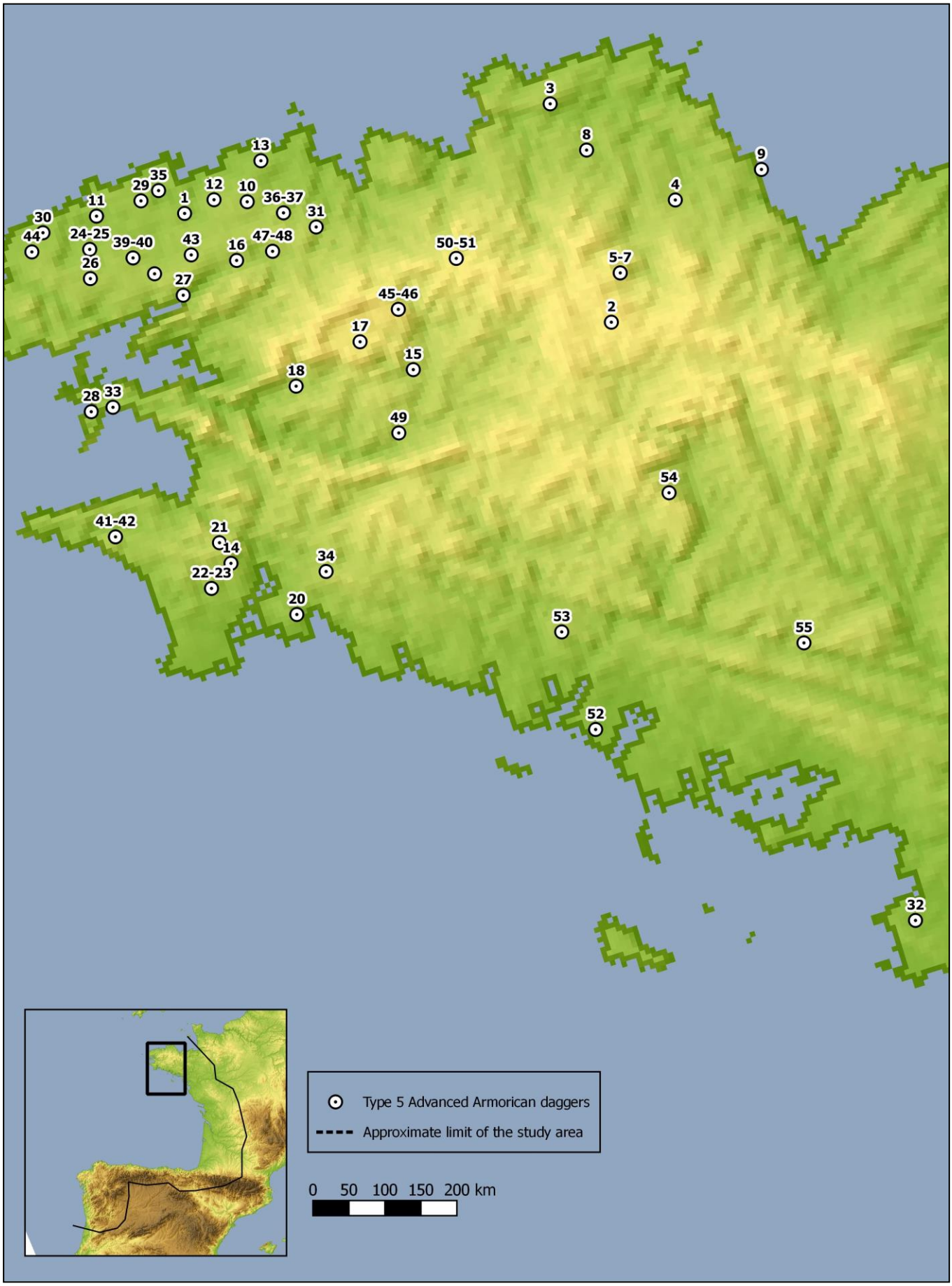


Figure 5.9: *distribution of the Middle Bronze Age blades Type 5 in the regions under study. The reference for each one is in the table in the following page.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	20	poignard triangulaire très érodé du Tombe de Gouer-Ven à Lesneven	5	Tombe de Gouer-Ven à Lesneven	Individual burial	208	(Briard 1984: 245) (Briard 1966:7-12)
2	34	débris de bronze (poignard?) du Tumulus de Bignat à Kerien	5	Tumulus de Bignat à Kerien	Individual burial	211	(Briard 1984:217) (Micault 1883,N.18)
3	232	fragment "d'ivoire" de poignard triangulaire du Tumulus de Le Ruguellou en	5	Tumulus de Le Ruguellou en Trézéni	Individual burial	191	(Briard 1984:229) (Martin 1913:fig.7)
4	133	poignard du Tumulus de Sainte-Anne en Goudelin	5	Tumulus de Sainte-Anne en Goudelin	Individual burial	228	(Le Roux 1985:211) (Lecerf 1984)
5	21	poignard du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 1/4	5	Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord	Individual burial	209	(Balquet 2001:55,Fig.12.1)
6	22	poignard du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 2/4	5	Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord	Individual burial	209	(Balquet 2001:55,Fig.12.2)
7	24	poignard du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 4/4	5	Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord	Individual burial	209	(Balquet 2001:55,Fig.12.4)
8	73	poignard du Tumulus de Tossen-Kergourognon 2/6	5	Tumulus de Tossen-Kergourognon	Individual burial	219	(Briard 1984:224) (Balquet:72,fig.27)
9	447	petit poignard non retrouvé en mauvais état du Tumulus douteux de Saint-	5	Tumulus douteux de Saint-Quay-Portrieux (objets	Individual burial	29	(Briard 1965:307,N.107)
10	218	poignard triangulaire à 6 rivets à lame ornée de filets du "Beau Tumulus" de	5	Beau Tumulus de Liorzou 1 en Saint-Vougay	Individual burial	183	(Briard 1984:273)
11	204	poignard de 153 mm de long de Le Caveau de Kerfrichaux en Lannilis	5	Le Caveau de Kerfrichaux en Lannilis	Individual burial	257	(Le Goffic 1995)
12	162	poignard en bronze de la tombe 1 de Kerougan en Plounévez-Lochcrist	5	Tombe 1 de Kerougan en Plounévez-Lochcrist	Individual burial	241	(Briard 1984:260)
13	1	petit poignard "triangulaire" de la tombe nº 1 de Lezomny-Huella à Cleder à	5	Tombe nº 1 de Lezomny-Huella	Individual burial	194	(Briard 1984: 235)
14	193	poignard très érodé de 17 cm du Tumulus 1 de Kerheuret	5	Tumulus 1 de Kerheuret	Individual burial	253	(Briard 1984:264) (Du Chatelier 1879, pl.1)
15	187	poignard à rivets très érodé du Tumulus 1 de Leurven en Plouyé	5	Tumulus 1 de Leurven en Plouyé	Individual burial	251	(Briard 1984:265)
16	203	poignard en bronze du Tumulus 4 de Graeoc en Finistère	5	Tumulus 4 de Graeoc en Finistère	Individual burial	256	(Le Goffic 1989,Fig.6)
17	168	"poignard à 6 rivets de 22 cm" du Tumulus A de Coatmocun en Brennilis	5	Tumulus A de Coatmocun en Brennilis	Individual burial	245	(Briard 1984:234)
18	135	poignard du Tumulus C de Saint-Guénolé en Lopérec	5	Tumulus C de Saint-Guénolé en Lopérec	Individual burial	230	(Le Goffic 1988)
19	19	poignard "ondué" de Tumulus de Aberwrach'h à Lannilis	5	Tumulus de Aberwrach'h à Lannilis	Individual burial	207	(Briard 1984: 244)
20	7	poignard du Tumulus de Coatalio à Fouesnant	5	Tumulus de Coatalio à Fouesnant	Individual burial	199	(Briard 1984:240)
21	138	poignard triangulaire du Tumulus de Coatjou Glas en Plonéis	5	Tumulus de Coatjou Glas en Plonéis	Individual burial	232	(Briard 1984:250)
22	150	poignard Tumulus de Cosmaner en Plonéour-Lanvern 1/2	5	Tumulus de Cosmaner en Plonéour-Lanvern	Individual burial	234	(Briard 1984:251)
23	151	poignard Tumulus de Cosmaner en Plonéour-Lanvern 2/2	5	Tumulus de Cosmaner en Plonéour-Lanvern	Individual burial	234	(Briard 1984:251)
24	2	"poignard en bronze" du Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal 1/2	5	Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal	Individual burial	195	(Briard 1984:236)
25	3	"poignard en bronze" du Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal 2/2	5	Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal	Individual burial	195	(Briard 1984:236)
26	134	poignard du Tumulus de Guicquelleau	5	Tumulus de Guicquelleau	Individual burial	229	(Le Goffic 1990a)
27	10	poignard en bronze du Tumulus de Kerdoncuff à Guipavas	5	Tumulus de Kerdoncuff à Guipavas	Individual burial	202	(Briard 1984:241)
28	5	"poignard en bronze triangulaire" du Tumulus de Kéreon à Crozon	5	Tumulus de Kéreon à Crozon	Individual burial	197	(Briard 1984:238)
29	11	poignard du Tumulus plus grand de Kergoniou à Guissény	5	Tumulus de Kergoniou à Guissény	Individual burial	203	(Briard 1984:242)
30	152	poignard triangulaire disparu dans l'incendie du Musée de Quimper du	5	Tumulus de Kerlorec ou Toul-al-Lern en Ploudalmézeau	Individual burial	235	(Briard 1984:252)
31	8	poignard de Tumulus de Kermat-Berven à Guiclan	5	Tumulus de Kermat-Berven à Guiclan	Individual burial	200	(Briard 1984:241)
32	9	poignard en bronze du Tumulus de Kerouaré à Guimiliau	5	Tumulus de Kerouaré à Guimiliau	Individual burial	201	(Briard 1984:241)
33	4	"poignard en bronze du type triangulaire" du Tumulus de Kerstrobel	5	Tumulus de Kerstrobel à Crozon	Individual burial	196	(Briard 1984:238)
34	222	"poignard triangulaire de 10 cm" du Tumulus de Kervabo en Saint-Yvi	5	Tumulus de Kervabo en Saint-Yvi	Individual burial	185	(Briard 1984:274)
35	212	petit poignard triangulaire du Tumulus de Kervolant en Saint-Frégant	5	Tumulus de Kervolant en Saint-Frégant	Individual burial	181	(Briard 1984:269)
36	173	petite lame très fragmenté triangulaire du Tumulus de Lambader en	5	Tumulus de Lambader en Plouvorn	Individual burial	248	(Briard 1984: 261)
37	172	poignard à lame bombée du Tumulus de Lambader en Plouvorn	5	Tumulus de Lambader en Plouvorn	Individual burial	248	(Briard 1984: 261)
38	13	poignard du Tumulus de Le Bourg à Kersaint-Plabennec	5	Tumulus de Le Bourg à Kersaint-Plabennec	Individual burial	204	(Briard 1984: 242)
39	136	poignard du Tumulus de Le Penker en Plabennec 1/2	5	Tumulus de Le Penker en Plabennec	Individual burial	231	(Briard 1984: 250)
40	137	poignard du Tumulus de Le Penker en Plabennec 2/2	5	Tumulus de Le Penker en Plabennec	Individual burial	231	(Briard 1984: 250)
41	157	fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 3/4	5	Tumulus de Lescongar en Plouhinec	Individual burial	237	(Balquet 2001:109,Fig.62.3)
42	158	fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 4/4	5	Tumulus de Lescongar en Plouhinec	Individual burial	237	(Balquet 2001:109,Fig.62.4)
43	223	poignard triangulaire à languette centrale et reflement médian de environ	5	Tumulus de Leuré en Trégarantec	Individual burial	186	(Briard 1984:275)
44	171	poignard en bronze du Tumulus de Park Questel-Bras en Plourin-	5	Tumulus de Park Questel-Bras en Plourin-	Individual burial	247	(Briard 1984:260)
45	233	poignard en bronze de Tumulus de Reuniou 1 en Berrien 1/2	5	Tumulus de Reuniou 1 en Berrien	Individual burial	192	(Briard 1984:232)
46	234	poignard en bronze de Tumulus de Reuniou 1 en Berrien 2/2	5	Tumulus de Reuniou 1 en Berrien	Individual burial	192	(Briard 1984:232)
47	17	poignard grand du Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella	5	Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella	Individual burial	206	(Briard 1984:244)
48	18	quatre fragments d'une lame du Tumulus de Toulou-al-Lern ou Ty Guen ou	5	Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella	Individual burial	206	(Briard 1984:244)
49	6	poignard du Tumulus Est de Mar-Ru-Braz ou Goarennou à La Feuillée	5	Tumulus Est de Mar-Ru-Braz ou Goarennou à La Feuillée	Individual burial	198	(Briard 1984:239)
50	165	poignard à garde erodée du Tumulus grand de Kergariou en Botsorhel	5	Tumulus grand de Kergariou en Botsorhel	Individual burial	243	(Briard 1984:233)
51	166	un fragment de lame en bronze du Tumulus grand de Kergariou en Botsorhel	5	Tumulus grand de Kergariou en Botsorhel	Individual burial	243	(Briard 1984:233)
52	121	débris d'une lame en bronze avec languette du Tumulus de Er-Griguen à	5	Tumulus de Er-Griguen à Plouhinec	Individual burial	225	(Briard 1984:294)
53	224	poignard triangulaire du Tumulus de Kervellerin A en Cléguer	5	Tumulus de Kervellerin A en Cléguer	Individual burial	187	(Briard 1984:286)
54	225	"deux ou trois lames en bronze" du Tumulus de Le Rest en Cléguérec	5	Tumulus de Le Rest en Cléguérec	Individual burial	188	(Briard 1984:287)
55	131	poignard corrodé à 6 rivets du Tumulus La Garenne à Saint-Jean-Brévelay	5	Tumulus La Garenne à Saint-Jean-Brévelay	Individual burial	227	(Briard 1984:296)

Table 5.2: *list of the Middle Bronze Age swords Type 5.*

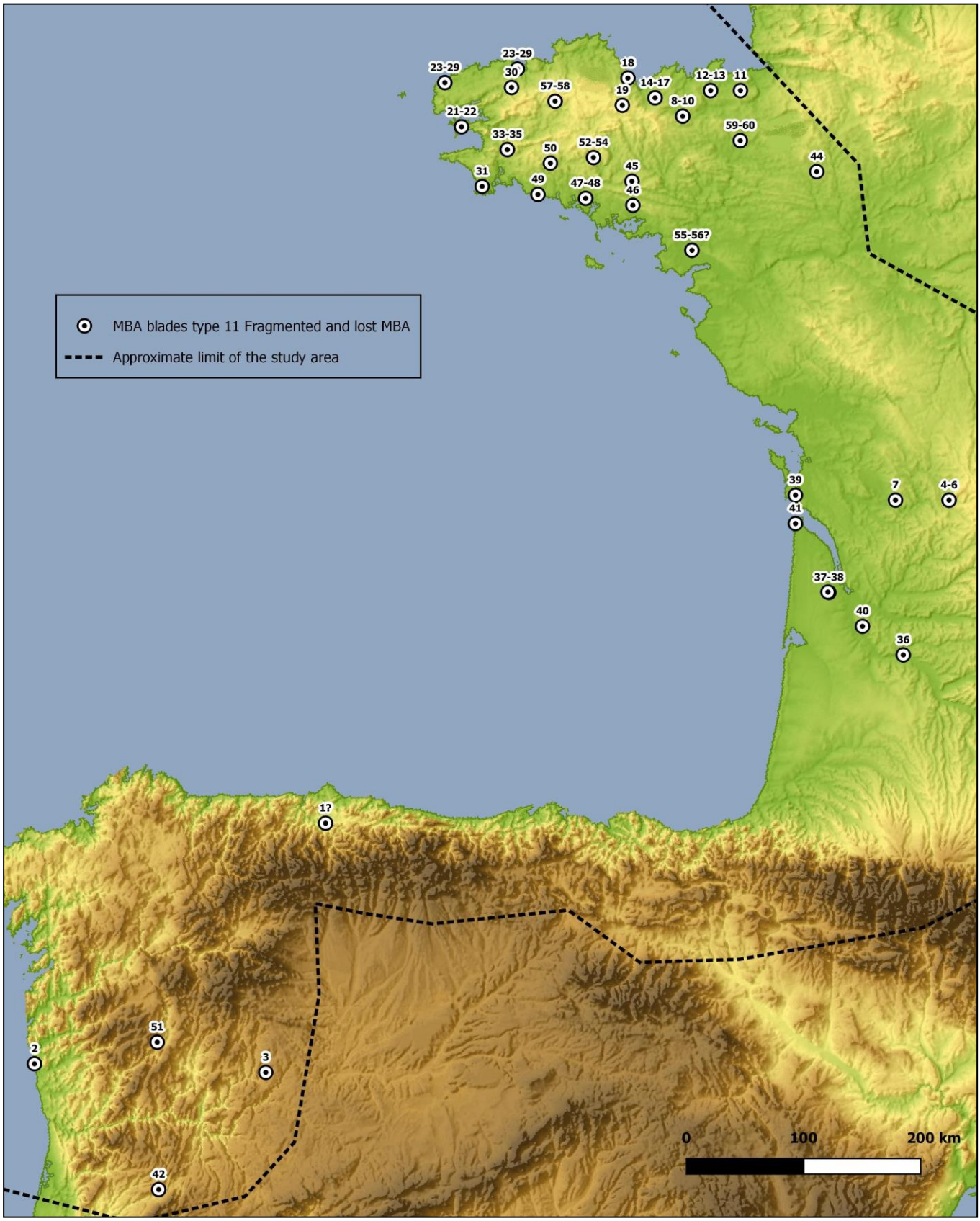


Figure 5.10: *distribution of the Middle Bronze Age blades Type 11 in the regions under study. The reference for each one is in the table in the following page. Interrogation marks indicate it is not clear the region where the artefact was found.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	2285	puñal sin procedencia del Museo de Oviedo procedente de la colección de	11	no context (puñales sin procedencia del Museo de Oviedo de	out of context	861	(Blas Cortina 1991: 112, fig2:5)
2	1780	Espada de Bartolomeu do Mar	11	no context (espada, Bartolomeu do Mar)	out of context	556	(Harbison 1967:102)
3	1682	Puñal de la Gruta dos Ferreiros	11	Gruta dos Ferreiros en Silva	collective burial?	480	(Comendador Rey 1997:Nr.152c)
4	3491	un poignard à languette avec son rivet du dépôt de la salle Pibarot de la	11	dépôt de la salle Pibarot de la grotte de l'Ammonite à	small hoard	1290	(Gomez de Soto 1980:44,Fig.24.2)
5	3446	fragment de lame d'épée du site d'habitat de Le Bois-du-Roc à Vilhonneur	11	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.6)
6	3447	fragment de lame d'épée du site d'habitat de Le Bois-du-Roc à Vilhonneur	11	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.7)
7	3454	tranchet perforé peut-être réalisé dans une languette de poingard à soie du	11	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.17)
8	280	"fragment supérieur d'une lame de poignard" du cachette disparu de	11	dépôt de Brondineuf à Broons	large hoard	2	(Gabillot 2003:N.97, 168)
9	281	"petite lame de poingard du type triangulaire" du cachette disparu de	11	dépôt de Brondineuf à Broons	large hoard	2	(Gabillot 2003:N.97, 168)
10	282	fragments de lame d'épée de type indéterminé du cachette disparu de	11	dépôt de Brondineuf à Broons	large hoard	2	(Gabillot 2003:N.97, 168)
11	484	"fragmnent d'épée décoré de 4 filets en creux, sans caractère" non retrouvé	11	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
12	482	poignard ou épée du dépôt de Le Lessart ou Les Landelles au Musée des	11	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
13	483	poignard ou épée du dépôt de Le Lessart ou Les Landelles au Musée des	11	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
14	404	épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux	11	dépôt de Maroué (dépôt douteux)	large hoard	16	(Gabillot 2003:170, N.115)
15	405	épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux	11	dépôt de Maroué (dépôt douteux)	large hoard	16	(Gabillot 2003:170, N.115)
16	406	épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux	11	dépôt de Maroué (dépôt douteux)	large hoard	16	(Gabillot 2003:170, N.115)
17	407	épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux	11	dépôt de Maroué (dépôt douteux)	large hoard	16	(Gabillot 2003:170, N.115)
18	433	"rapière à 2 rivets" de type indéterminé non retrouvé du dépôt de Pordic	11	dépôt de Pordic	small hoard	26	(Briard 1965:306,N.93)
19	441	deux fragments d'une lame d'épée triangulaire de 38.8 cm du du dépôt de	11	dépôt de Saint-Brandan ou Castello	large hoard	27	(Gabillot 2003:171,N.136)
20		EMPTY (ERROR)					
21	524	épée de type inconnu non retrouvé au ancienne collection Du Chatellier du	11	dépôt de Crozon (au sur et à proximité du Bourg)	small hoard	39	(Briard 1965:308,N.143)
22	525	épée de type inconnu non retrouvé au ancienne collection Du Chatellier du	11	dépôt de Crozon (au sur et à proximité du Bourg)	small hoard	39	(Briard 1965:308,N.143)
23	1304	"fragment d'épée ou de poignard" du dépôt de Henvic au Musée des	11	dépôt de Henvic au lieu dit Parc-Arbé	large hoard	325	(Briard 1965:308,N.165)
24	1307	"objet indéterminé" (probablement un fragment d'épée) du dépôt de	11	dépôt de Henvic au lieu dit Parc-Arbé	large hoard	325	(Briard 1965:308,N.165)
25	1305	"partie proximale de poignard à rivets" du dépôt de Henvic au Musée des	11	dépôt de Henvic au lieu dit Parc-Arbé	large hoard	325	(Briard 1965:308,N.165)
26	1306	"poignard à languette simple" du dépôt de Henvic au Musée des Antiquites	11	dépôt de Henvic au lieu dit Parc-Arbé	large hoard	325	(Briard 1965:308,N.165)
27	610	4 fragments d'épées type langue de carpe du dépôt de Ploudalmézeau	11	dépôt de Ploudalmézeau (d'après Briard)	large hoard	56	(Briard 1965:310,N.229)
28	611	fragment de poignard du dépôt de Ploudalmézeau (d'après Briard) au	11	dépôt de Ploudalmézeau (d'après Briard)	large hoard	56	(Briard 1965:310,N.229)
29	612	huit ou neuf objets de type variés du dépôt de Ploudalmézeau (d'après	11	dépôt de Ploudalmézeau (d'après Briard)	large hoard	56	(Briard 1965:310,N.229)
30	653	épée du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au	11	dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou	large hoard	65	(Gabillot 2003:175, N.190)
31	677	fragment d'épée du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon	11	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Briard 1965:311,N.263)
32	1360	58 fragments de poignards et épées de type apparenmment Tréboul-Saint-	11	dépôt de Tréboul en Douarnenez	very large hoard	330	(Gabillot 2003:171,N.157)
33	1356	petite lame triangulaire avec trous de rivets 1/4 du dépôt de Douarnenez	11	dépôt de Tréboul en Douarnenez	very large hoard	330	(Gabillot 2003:171,N.157)
34	1357	petite lame triangulaire avec trous de rivets 2/4 du dépôt de Douarnenez	11	dépôt de Tréboul en Douarnenez	very large hoard	330	(Gabillot 2003:171,N.157)
35	1359	petite lame triangulaire avec trous de rivets 4/4 du dépôt de Douarnenez	11	dépôt de Tréboul en Douarnenez	very large hoard	330	(Gabillot 2003:171,N.157)
36	7146	poignard "perdu" de La Réole	11	context not known (poignard "perdu" de La Réole)	out of context	1952	(Coffyn 1971a:60,N.278)
37	7093	poignard de Castelnau-de-Médoc 2/3 ("Castelnau-de-Médoc IV")	11	context not known (poignard de Castelnau-de-Médoc 2/3)	out of context	1923	(Lagarde-Cardona 2012:262)
38	7094	poignard de Castelnau-de-Médoc 3/3 ("Castelnau-de-Médoc V")	11	context not known (poignard de Castelnau-de-Médoc 3/3)	out of xt	1924	(Lagarde-Cardona 2012:262)
39	7609	poignard de la La Glaneuse à Soulac-Sur-Mer	11	context not known (poignard de la La Glaneuse à Soulac-Sur-	out of xt	2040	(Lagarde-Cardona
40	7396	poignard "perdu" du dépôt de La Briqueterie des Rochers à Preignac	11	dépôt de La Briqueterie des Rochers à Preignac	small hoard	1994	(Lagarde-Cardona 2012:72,271,305)
41	7700	fragment d'épée du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	11	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona
42	1783	Espada de Pinhal de Melos	11	no context (espada, area de Pinhal de Melos)	out of context	559	(Paço and Ferreira 1957)
43		EMPTY (ERROR)					
44	1252	lame de poignard de 13 cm de longueur sur 2 cm de largeur" du dépôt de	11	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Farcy 1893)
45	926	"deux rivets à grosse tête hémisphérique" problablement d'une poignard du	11	dépôt de Bignan	Very large hoard	116	(Gabillot 2003:182,N.283)
46	989	épée de type inconnu et nombre inconnu du dépôt de camp de Meucon en	11	dépôt de camp de Meucon en Meucon	Small hoard	132	(Gabillot 2003:184,N.302)
47	7918	6 épées du dépôt de Kervignac entre Lorient et Kervignac	11	dépôt de Kervignac entre Lorient et Kervignac (dragage dans le	Small hoard	328	(Gabillot 2003:183,N.298)
48	1316	7 lames de poignards du dépôt de Kervignac entre Lorient et Kervignac	11	dépôt de Kervignac entre Lorient et Kervignac (dragage dans le	Small hoard	328	(Gabillot 2003:183,N.298)
49	932	"lame d'épée à renflement central et filets sur les bords" du dépôt de La	11	dépôt de La Montagne du Salut en Caudan	Small hoard	119	(Gabillot 2003:183,N.285)
50	111	poignard à manche métallique du Tumulus de Saint-Fiacre à Melrand	11	Tumulus de Saint-Fiacre à Melrand	Individual burial	224	(Balquet 2001:145,Fig.95.9)
51	1501	Puñal de Pastoria del Local 4	11	no context (Conjunto de objetos metálicos del yacimiento de	Out of context	388	(Comendador Rey 1997:Nr.56d)
52	949	"poignard à encoches" du dépôt de Guern en Fourdan 1/3	11	dépôt de Guern en Fourdan	Large hoard	124	(Briard 1965:317,N.407)
53	950	"poignard à encoches" du dépôt de Guern en Fourdan 2/3	11	dépôt de Guern en Fourdan	Large hoard	124	(Briard 1965:317,N.407)
54	951	fragment de poignard du dépôt de Guern en Fourdan 3/3	11	dépôt de Guern en Fourdan	Large hoard	124	(Briard 1965:317,N.407)
55	826	"petit poignard à soie avec trou de rivet" fragmenté	11	dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et	Very large hoard	98	(Briard 1965:314,N.351)
56	827	6 fragments d'épée de type inconnu	11	dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et	Very large hoard	98	(Briard 1965:314,N.351)
57	429	poignard ou pointe de lance indéterminée	11	dépôt de Plourach (dépôt douteux)	Small hoard	24	(Briard 1965:306,N.88)
58	430	poignard ou pointe de lance indéterminée non retrouvé	11	dépôt de Plourach (dépôt douteux)	Small hoard	24	(Briard 1965:306,N.88)
59	767	fragment d'épée renflement longitudinal au milieu de la lame	11	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	Large hoard	88	(Gabillot 2003:180,N.253)
60	768	trois fragment d'épées de type indéterminé non retrouvé	11	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	Large hoard	88	(Gabillot 2003:180,N.253)

Table 5.3: *List of the Middle Bronze Age swords Type 11.*

Except for a few blades in burials and those found in the Second Series of the Armorican Tumuli, most of these blades were found in hoards. Many of them were also found out of context, which complicates the task of dating them (see Figure 5.11). Authors have traditionally proposed that the short Type 1 "Argaric" daggers started to be used around the mid-Early Bronze Age, which means they were contemporary with the Chalcolithic daggers of the previous chapter (see for example González Sainz and González Morales 1986: 328–9; Alday Ruiz 1992: 43–4; Comendador Rey 1997b: 338; Martín Colliga *et al.* 1999: 151–2). Similarly, the Type 2 short triangular daggers have usually been dated to the Early Bronze Age but, as one was found in a Middle Bronze Age context, I believe some could be dated to that period (Figure 5.11) (e.g. Briard 1965: 64–5; Martín Valls and Delibes de Castro 1976: 431). In contrast, the Type 4 long riveted daggers have been dated to the Middle Bronze Age and this is confirmed by their contexts (Figure 5.11) (Briard and Mohen 1983: 39, 41; Brandherm 2003; Lagarde-Cardona 2012: 70). In the case of the Type 3 notched blades, although they do not form a very homogenous group, they have been traditionally dated to the Middle Bronze Age in France and the Basque area (e.g. Gomez De Soto 1980: 47; Cabrera Valdés 1984: 386) but not in the Iberian Meseta where they are dated to the Chalcolithic-Early Bronze Age (see Comendador Rey 1997b: 333). I believe this was the result of their defining attribute, notched tangs, being used for a long time to, perhaps, repair broken riveted blades. The other types are well dated thanks to their morphology and/or context. Type 5 "Advanced" Armorican daggers can be dated between the late Early Bronze Age and the beginning of the Tréboul group (see Briard 1984: 84). That is also the case for the Type 6 Tréboul-Saint Brandan swords that are found in hoards of that group, which is dated to the first half of the Middle Bronze Age (Figure 5.2) (Briard and Mohen 1983: 35; Gabillot 2003: 53, 84). In contrast, Type 7 trapezoid swords are dated around the second half of the Middle Bronze Age (see Gabillot 2003: 55, 93; Lagarde-Cardona 2012: 69, 91). Similarly, the three Type 10 swords , although their origin is disputed, tend to be dated to the late Middle Bronze Age (see Pautreau 1979: 155; Chevillot 1989: 89; Roussot-Larroque 1989: 401) and that is also the case for the blades classified as Type 8 Early Rosnoën swords (see Figure 5.11). Finally, the Type 9 Entrambasaguas-Forcas swords have always been dated to the Middle Bronze Age or Bronce Pleno (see Almagro-Gorbea 1972: 78; Gómez Ramos 2001: 21). In conclusion, while the first three types are dated between the Early and Middle Bronze Ages, the others can be safely dated to the Middle.

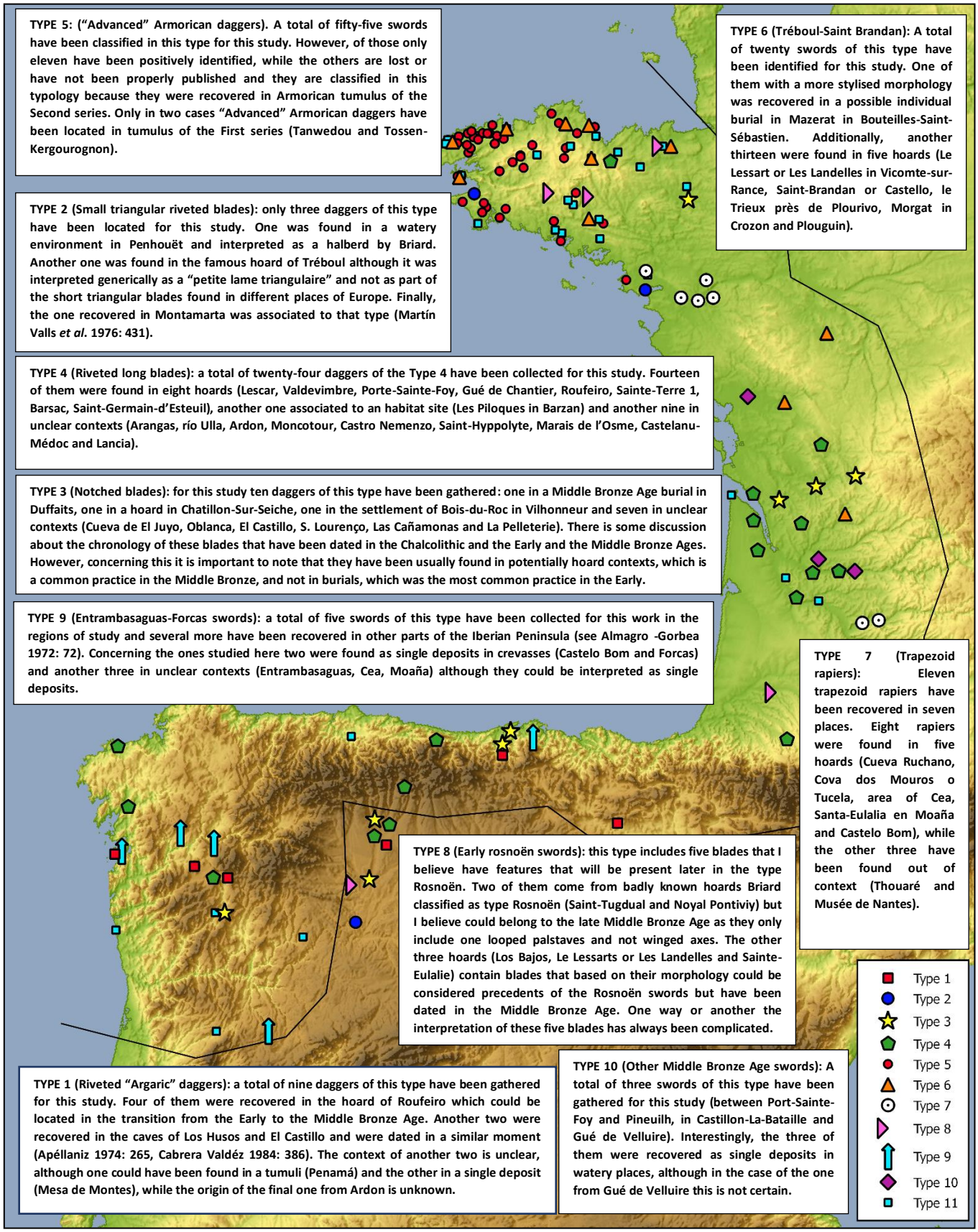


Figure 5.11: *context and chronology by type of the Middle Bronze Age blades studied. The Type 11 is not included.*

Summary

In the previous chapter, the blades of the Chalcolithic-Early Bronze Age linked NW Iberia to Brittany and the inner regions of the Bay (Cantabria, Garonne, Adour, CW France) with each other. However, the blades of the Middle Bronze Age present a different picture. To explain it, they are divided into three groups. The first (Figure 5.12A) is formed by the Type 9 Entrambasaguas-Forcas swords, which are found all over Iberia (Gómez Ramos 2001: 15) and the Type 10 swords from SW France, that some authors believe to be an imitation of the previous blades Type 9 (Chevillot 1989: 88; see also Roussot-Larroque 1989: 401). Moreover, I believe the Type 3 Cuevallusa long blades from the previous chapter can also be included in this group, as they have attributes that link them to the blades Type 9 and 10, particularly the Entrambasaguas-Forcas Type 9 as their chronologies and distributions are similar (see also Almagro-Gorbea 1976: 470; Gomez de Soto 1990: 224; Gómez Ramos 2001: 21). This group can be dated between the late Early and Middle Bronze Age, they share morphological attributes and they show how at this time there was an exchange of influences between Iberia and France through the western Pyrenees.

The second group of blades (Figure 5.12B) comprises Types 2, 3 and 4, which are mostly found around NW Iberia and Cantabria and the Garonne and whose place of origin, or at least some of its main areas of use, can be placed in southern Iberia, SE and northern France and perhaps Central Europe. For instance, the Type 2 triangular blades can be linked to several Brandherm types (AA3, AA4, AB1, AB2, AB 3, AB4 AB9 and AB10) and Gallay's types Lussan, Caunnes and "Miniaturgriff Platendolche". Those types concentrate in southern and central Iberia and SE France (Gallay 1981; Brandherm 2003). Equally, the type 3 notched blades can be linked to Brandherm's types (B, C, D1, V2, W, Y5, AA16, AA17, AB 19) which are mostly found in southern and central Iberia, and some of Gallay's types recovered in SE and northern France ("Einfache Kerbdolche" and "Kupferzeitliche"). Moreover, the long, riveted daggers Type 4 can also be linked to some of Brandherm's types (AC9, AC10, AA18 and AA19) and many of Gallay's blades (Nmbrs: 651-938). Those are found again in southern Iberia and southern and eastern France. Based on this, I believe that these three types of blades also represent some level of contact between SW France and northern Iberia through the Pyrenees.

Finally, the third group (Figure 5.12C) comprises the Type 6 and 7 Tréboul and trapezoid blades, which are recovered around Brittany and the Garonne and whose origin and main areas of distribution are outside the Bay of Biscay in the regions of the English Channel (see Gaucher and Mohen 1972: 18, 23). Because of this, I believe they are the result of contacts and influences from the Channel region that, as shown later in this chapter, influenced the Bay of Biscay at this time in other ways (see Rowlands 1976; Gabillot 2003: 471). Moreover, those blades also represent a link between Brittany and the Garonne through CW France.

In conclusion, these three groups suggest there were some contacts between Atlantic Iberia and Aquitaine through the Pyrenees and between the French areas of the Bay and the Channel area. This conforms with the ideas presented at the beginning of this chapter (Figure 5.1). Additionally, the distribution of Type 5 blades ("Advanced" Armorican daggers) supports the idea presented at the beginning of this chapter, that Atlantic Iberia is no longer receiving influences from Atlantic Europe by sea, unlike in the previous period. These blades are dated around 2000-1500 cal. BC in the context of the Second Series of the Armorican Tumuli and, unlike the blades of the First Series, they do not have any influence on the Iberian blades. This is also the case of the short riveted blades Type 1 "Argaric" whose origin is situated in southern Iberia and which do not reach France despite their presence all over northern Iberia (see Ruiz-Gálvez Priego 1979: 157; Comendador Rey 1999: 29). Finally, Type 8 and 11 blades are not included in this analysis due to their complicated nature.

Apart from issues of connectivity, it is important to highlight that, except for the blades found in the Second Series of the Armorican Tumuli and a few others, most of them are found in single deposits or hoards, but not individual burials like in the Early Bronze Age. Additionally, blades tend to be longer in this period with most of the shorter models disappearing before the end of the Middle Bronze Age. This might mean blades no longer played a social role linked with giving prestige to an individual with whom they were buried in a single grave, but a different role related to its deposition, sometimes alongside other objects, in special locations. In Chapter 6, I interpret this as a result of the appearance of a new warriorlike lifestyle that replaced the individuals buried in the single burials of the Early Bronze Age. This would mean that the life-stories of the blades of the Early and Middle Bronze Ages (that includes their morphological, functional and social lives) changed as the societies that used them were transformed.

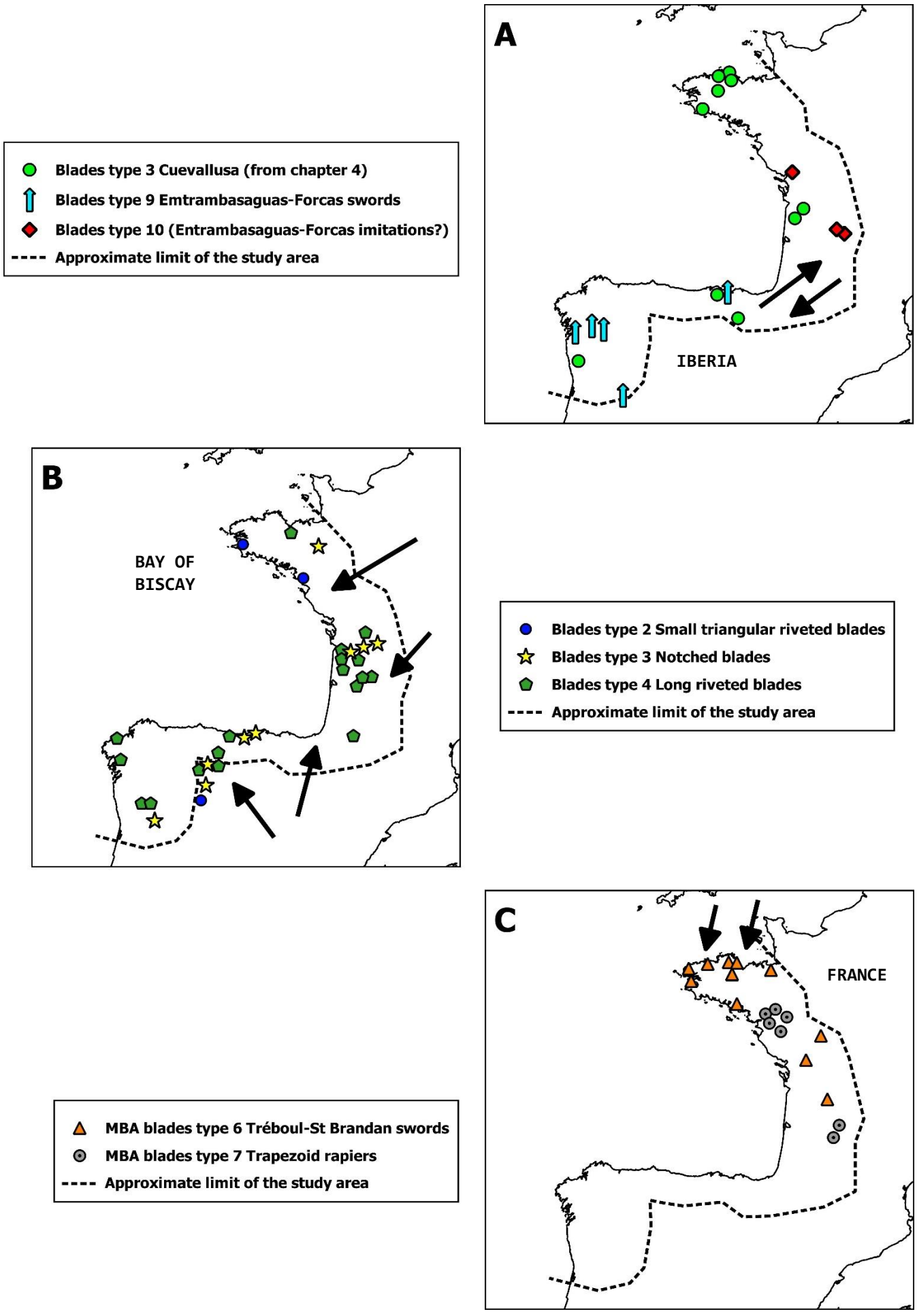


Figure 5.12: *the three groups of Middle Bronze Age blades identified in this chapter. Blades Type 8 and 11 are not included due to their complicated nature. Blades Type 1 and 5 are not included in the figure but mentioned in the text.*

5.5. SPEARDHEADS & CYPRIOT DAGGERS (Appendix 9)

This section is about the spearheads of the various phases of the Middle Bronze Age, and the Early Bronze Age artefacts commonly known as "Cypriot daggers" (Figure 5.14: Type 1). The study of the latter is difficult: these are artefacts whose function, origin and even authenticity has never been clear and consequently they have been called "an irritating problem" by Gomez de Soto (1974: 50). They present an odd distribution covering Cyprus, western Atlantic and eastern France, Hungary, Sardinia and southern Britain (Figure 5.20); they come from badly known, if not dubious, contexts and their attributes do not resemble anything similar found in western Europe (see Watkins 1976). Some authors propose that some may be fakes (see Reinecke 1933; Briard 1965: 62) and others suggest that they should be interpreted as spears (Briard 1965: 60–2; Pautreau 1979: 52; Briard and Mohen 1983: 121) rather than swords or daggers (e.g. Gomez De Soto 1980: 33). Brandherm has recently linked them to other hook-tanged artefacts from south-western Europe and interpreted them as influences from Cyprus (see also Lo Schiavo 1985: 7; Brandherm 2017). In this case, I do not believe they are forgeries. If that were the case, archaeometallurgical analyses would have found evidence of this. However, I accept that some of them may be pieces originally recovered in Cyprus and claimed to have been found in French hoards (see Watkins 1976: 141). Future archaeometallurgical studies should consider this possibility. Moreover, like other authors, I interpret them as spearheads. The reason is not that there is definitive evidence of that, but in order to analyse them from a much-needed fresh perspective. Nevertheless, they resemble the late Early Bronze Age spearheads found in Britain (see Davis 2012 plates 1-5). Because of that, they are dated at the same time and considered a precedent of the Middle Bronze Age spearheads. These represent a new category of artefact common in the French regions of the Bay but unknown in Iberia until the Late Bronze Age (Blas Cortina and Fernández Manzano 1992: 408; see also Almagro-Gorbea 1997: 220; Arias Cabal and Armendariz Guetiérrez 1998: 53, 56; Suárez Otero 2015). This was probably the result of Iberia's partial isolation during the Middle Bronze Age, as mentioned at the beginning of this chapter (e.g. Coffyn 1985: 29; Harrison 2004: 171). Below, this absence of spears in Iberia and their recovery in the French regions is interpreted as the result of connections between the latter and social changes that did not affect Iberia. Finally, a problem when studying Bronze Age spearheads is the difficulty of dating them typo-chronologically due to the similarities between the models used in the Middle and Late Bronze Ages. In this study, the view that Middle and Late Bronze Age models differed in certain attributes is accepted and some spearheads without context (and chronology) have been included based on this (see Figure 5.13).

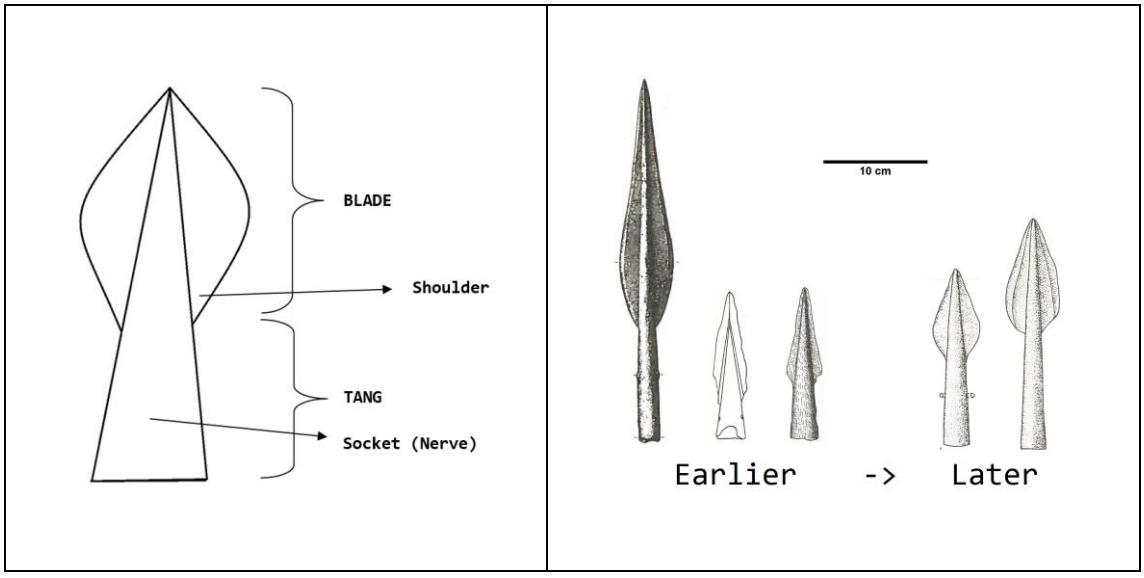


Figure 5.13: *(LEFT) Parts of the spearhead. (RIGHT) Some authors argue that Middle Bronze Age spears have short tangs and long blades, while Late Bronze Age ones present longer tangs and shorter blades (see for example Briard 1965: 86, Delibes de Castro 1983: 72-73).*

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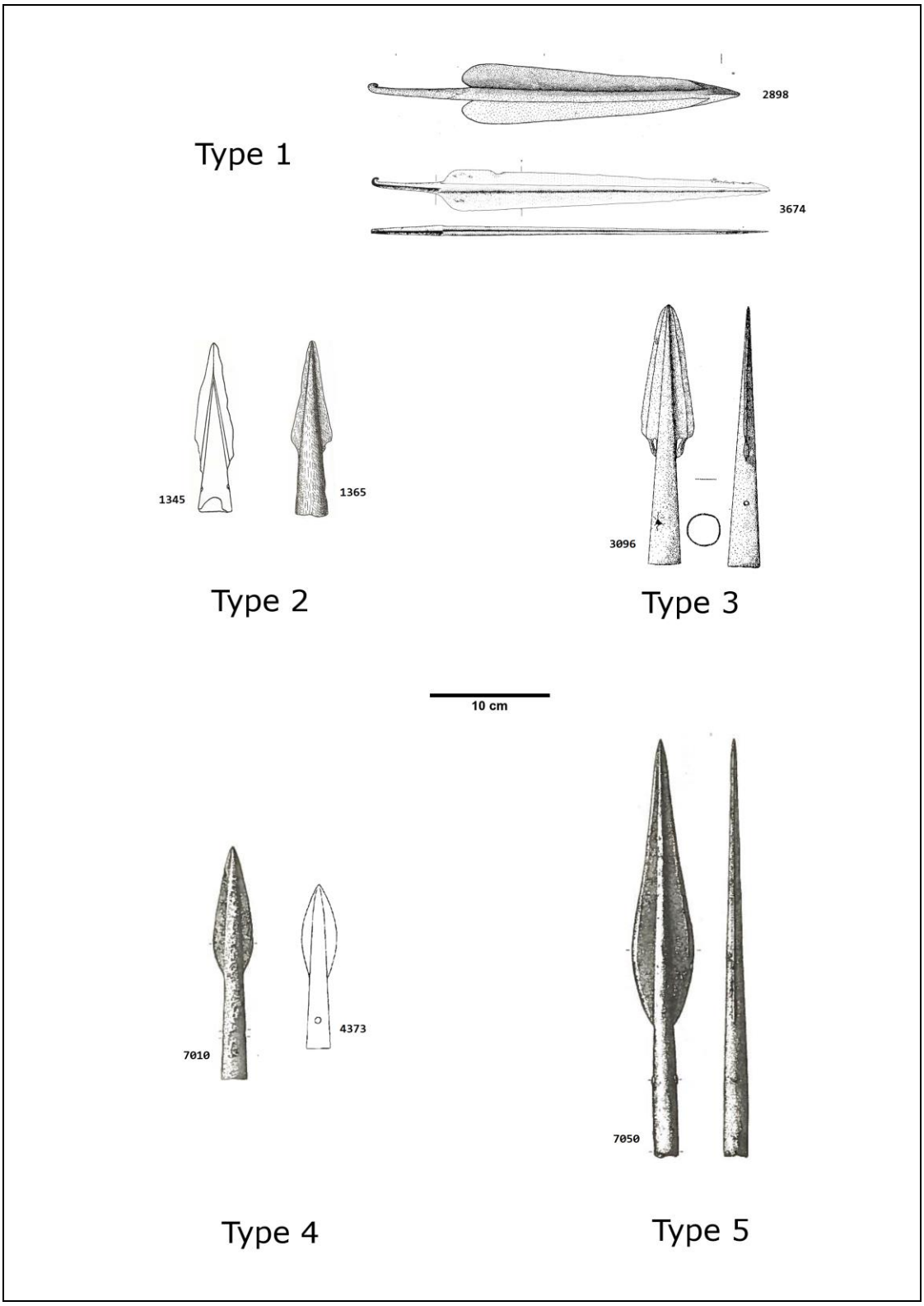


Figure 5.14: *Examples of spearheads from the regions under study, organised by the types developed in this work. The typology is explained in the following pages. Numbers are the identification number of the artefacts in the appendices. The reference for each one and the source of origin of the drawings can be found in Appendix 9. Scale is approximate.*

Typological discussion

Two important recent works have developed typologies for spearheads in Britain (Davis 2012) and Italy (Bruno 2012), while in France typologies have been proposed in different works most of which have a regional scope (Briard 1965; Briard and Mohen 1983; Gabillot 2003; Lagarde-Cardona 2012). In this study, those typologies have been used to classify the spearheads studied into seven types (Figure 5.16) that sometimes overlap almost perfectly the ones proposed by other authors (Figure 5.15). Type 1 includes the Cypriot daggers, which I call "Cypriot spearhead-daggers" as I interpret them as spears. Type 2 are Briard's Tréboul spearheads. Type 3 includes the British basal-lopped spearheads recently studied by Davis (2006). The similar Type 4 includes spearheads found around SW France and labelled by Lagarde-Cardona "pointe de lance à longue douille et flame foliacée" (Lagarde-Cardona 2012: 72). Type 5 includes the French "Sucy" spearheads originally found around the Paris Basin. Type 6 includes various spears that, although they have attributes that situate them in the Late Bronze Age, have been found in contexts that can be dated in the Middle Bronze Age, or vice versa. The latter are discussed one by one below. Finally, Type 7 contains fragmented or lost spearheads that cannot be included in the previous types but have been found in Middle Bronze Age contexts.

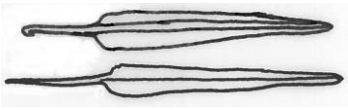
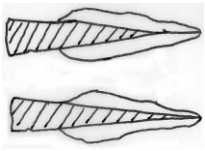
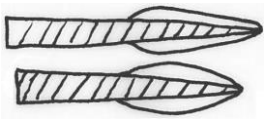
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 ("Cypriot spearhead -daggers")	- isosceles triangle shaped blades - central nerve - hooked tang - sloping shoulders	- Poignard chypriotes (e.g. Briard 1965: 60; Gomez De Soto and Bourhis 1974; Briard and Mohen 1983: 121) - Cypriot daggers (e.g. Watkins 1976) - Hook tang daggers (see Watkins 1976: 136)		15
Type 2 ("Tréboul spearheads")	- socket approximately a third longer than the blade - tendency in the socket not to end in point, unlike in the Rosnöen type - blades have different shapes and sometimes present decorations	- pointe de lance type de tréboul (Briard 1965: 86–7; Briard and Mohen 1983: 123; Gabillot 2003: 57)		35
Type 3 ("Basal looped spearheads")	- the main attribute of these artefacts is the presence of loops at the base of the blade. - Mainly found in Britain and Ireland only one in the regions studied.	- Pointes de lance à oillets basaux (Briard and Mohen 1983: 139–40; Gabillot 2003: 139–40) - Basal-looped spearheads (Davis 2006, 2012)		1
Type 4 ("pointe de lance à longue douille et flame foliacée")	- long sockets - lanceolate shaped blades - similarities rosnöen type	- "Pointes de lance à longue douille et flamme foliacée" (Lagarde-Cardona 2012: 72)		8
Type 5 ("spearheards type Sucy")	- long sockets - large and long - flame shaped blade	- pointes de lance du type de Sucy (Briard and Mohen 1983: 125–6; Gabillot 2003: 58; Lagarde-Cardona 2012: 71)		2
Type 6 ("Other Middle Bronze Age spearheads")	- spearheads with Late Bronze Age attributes that were found in contexts potentially datable in the Middle Bronze Age or the other way around.	-	-	6
Type 7 ("fragmented and lost spearheads")	- Fragmented and lost spearheads recovered in Middle Bronze Age contexts.	-	-	55

Figure 5.15: *The different types of spearheads developed for this work. In the third column types created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

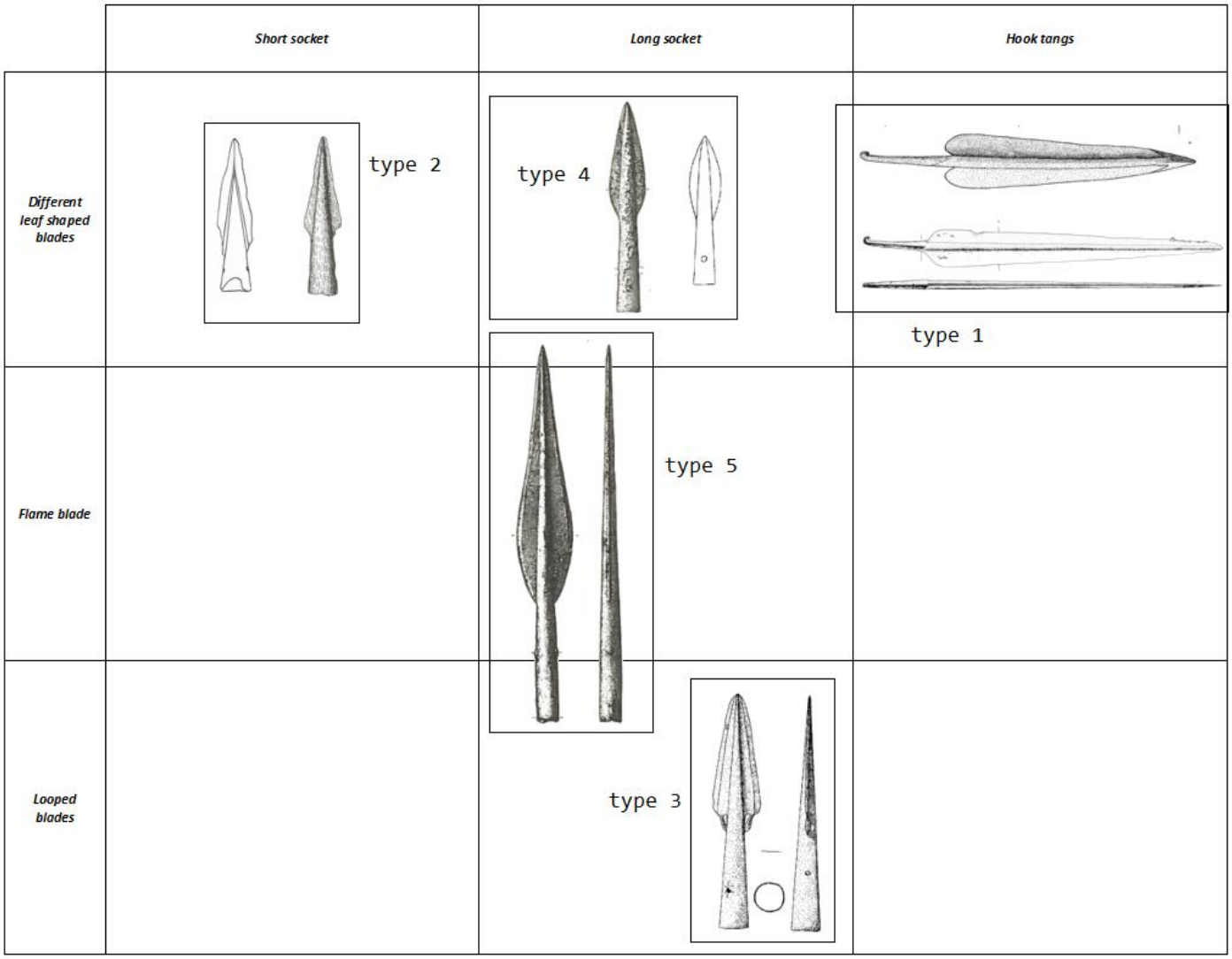


***Figure 5.16**: Spearheads are classified in relation to two attributes: the type and length of the socket and the shape of the blade. Three types of blades are identified: looped blades, blades with flame shapes and blades with slightly different leaf forms. In relation to their sockets they are divided into three categories: those with hooked tangs, those with short sockets and those with long sockets. As shown in the figure, by organising them in this way it is possible to classify spearheads into five types.*

Distribution

A total of one hundred and twenty-two spearheads, including fifty-five unidentified, have been gathered from the regions studied (Figures 5.17-5.18 and Table 5.5). As mentioned above, spearheads are not found in Iberia as they were introduced there in the Late Bronze Age, meaning that during the Middle Bronze Age they were only used in France. Type 1 Cypriot daggers-spearheads have been recovered in Brittany and CW France, but also outside the research area in SE France, Cyprus and Sardinia (Gallay 1981: 168–71). Similarly, Type 2 Tréboul concentrates in northern France including Brittany (see Gabillot 2003: 54–458), but also central-west and south-western France (see Briard 1965: 102). Type 3 basal-looped spearheads are abundant in Britain and Ireland, where they probably originated (Davis 2006), and the Paris basin (Gabillot 2003: 58, 458). One has been recovered within the research area in CW France. Type 4, which has recently been identified by Lagarde-Cardona (2012: 72), concentrates around the Garonne and has similarities with the Tréboul Type 2 from Brittany. The classic Type 5 Sucy, which is very abundant around the Paris Basin and northern France, where it probably originated (Gabillot 2003: 58, 458–9), includes two spearheads found in the Garonne region. Finally, Types 6 and 7, which include spearheads difficult to classify, are evenly distributed (Figures 5.17 and 5.18). Below, these distributions are discussed again, but for the time being it is enough to say that, regardless of types, spearheads concentrate in Brittany, where eighty-two have been found, and around the Garonne estuary, where thirty have been found. This suggests, as mentioned at the beginning of this chapter, that Brittany and the Garonne were somehow linked, as in both places local communities favoured the deposition of these artefacts for unknown reasons. Equally, this distribution also shows how the Bay's French regions were connected to other areas of Europe, while Iberia seems to be isolated. Nevertheless, it is important to acknowledge that, except for the Cypriot daggers-spearheads Type 1 and the single spear Type 4 recovered, different types of spears are found in Brittany (mostly Type 2) and around the Gironde (Types 3 and 5). An explanation for this is offered below.

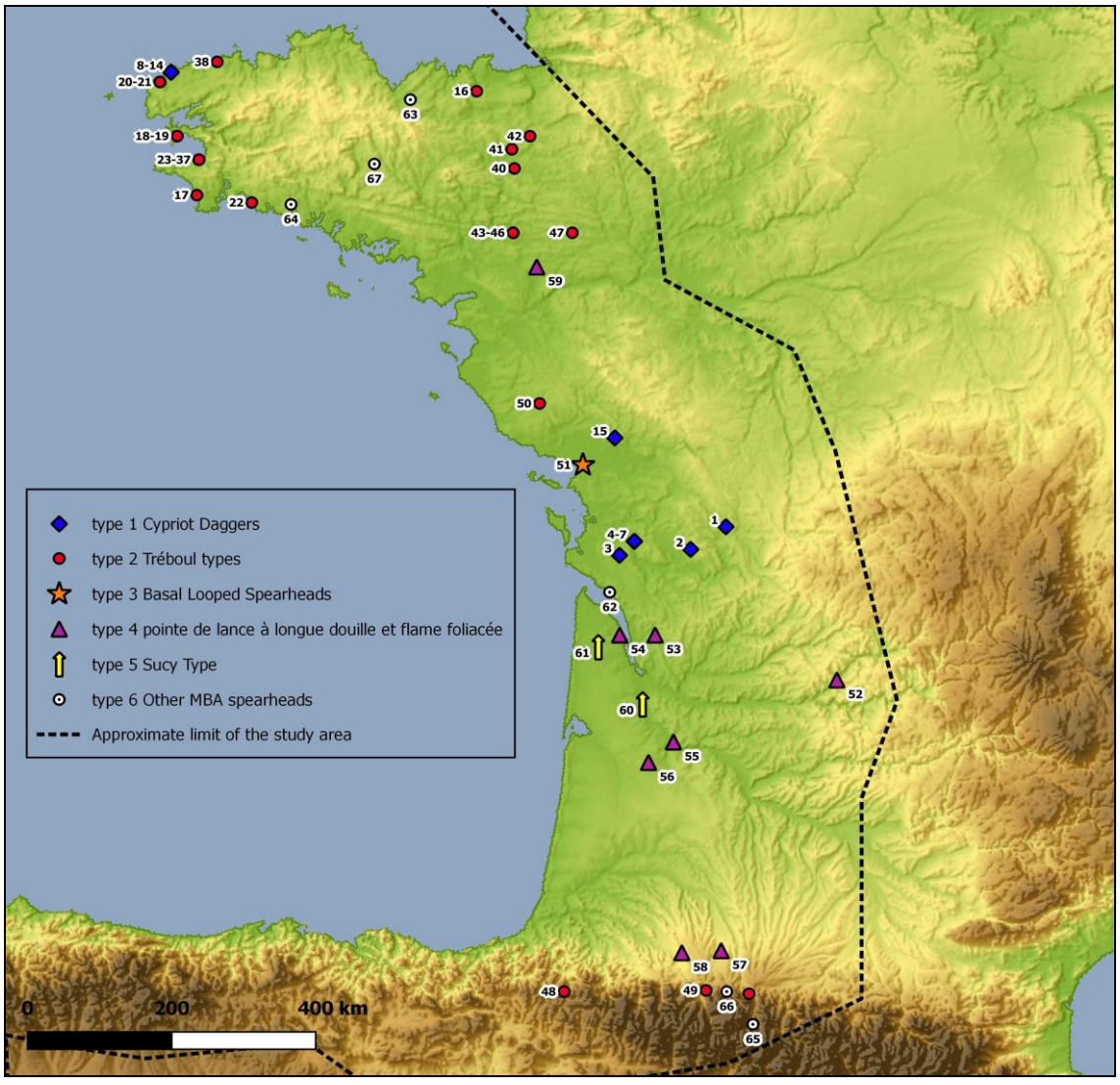


Figure 5.17: *Distribution of the spearheads in the regions under study. The reference for each one is in the table in the following page.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3674	poignard de type chypriote de Bois-du-Roc	Type 1	context not known (poignards de type chypriote de	out of context	1363	(Roussot-Larroque *et al* 2001,
2	3429	poignard chypriote du dépôt d'Herpes à Courbillac	Type 1	dépôt d'Herpes à Courbillac (pas certaine)	large hoard	1273	(Roussot-Larroque *et al* 2001,
3	3673	poignard de type chypriote au Musée Mestreau de Saintes	Type 1	context not known (poignards de type chypriote de	out of context	1362	(Comendador Rey 1997:Nr.69)
4	3669	poignard de type chypriote conservé au Musée Municipal d'Angoulême 1/4	Type 1	context not known (poignards de type chypriote de Taillebourg)	out of context	1361	(Roussot-Larroque 2003)
5	3670	poignard de type chypriote conservé au Musée Municipal d'Angoulême 2/4	Type 1	context not known (poignards de type chypriote de Taillebourg)	out of context	1361	(Roussot-Larroque 2003)
6	3671	poignard de type chypriote conservé au Musée Municipal d'Angoulême 3/4	Type 1	context not known (poignards de type chypriote de Taillebourg)	out of context	1361	(Labaune 2010:130)
7	3672	poignard de type chypriote conservé au Musée Municipal d'Angoulême 4/4	Type 1	context not known (poignards de type chypriote de Taillebourg)	out of context	1361	(Conmendador Rey 1997:Nr.188)
8	642	poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 1	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Gomez de Soto 1980:22,Fig.2.6)
9	640	poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 1	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Comendador Rey 1997:Nr.43)
10	639	poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 1	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Coudere 2014:79, Fig.9)
11	638	poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 1	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Coudere 2014:79, Fig.9)
12	637	poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 1	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Coudere 2014:79, Fig.9)
13	636	poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 1	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Comendador Rey 1997:Nr.62a)
14	641	poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales	Type 1	dépôt de Plougerneau-Aber Vracht	small hoard	63	(Comendador Rey 1997:Nr.31a)
15	2898	poignard chipryote de Fontenay de Vendée	Type 1	context not known (poignard chipryote de Fontenay, Vendée)	out of context	1177	(Comendador Rey 1997:Nr.31b)
16	487	pointe de lance non retrouvée du dépôt de Le Lessart ou Les Landelles (peut-être	Type 2	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Comendador Rey 1997:Nr.31c)
17	700	pointe de lance "brisée" "de type Treboul" non retrouvé du dépôt de Kermabec en	Type 2	dépôt de Kermabec en Tréguennec	small hoard	77	(Comendador Rey 1997:Nr.42a)
18	1324	deux fragments d'une pointe de lance du dépôt de Morgat en Crozon	Type 2	dépôt de Morgat en Crozon	large hoard	329	(Comendador Rey 1997:Nr.106c)
19	1323	fragment d'une pointe de lance du dépôt de Morgat en Crozon	Type 2	dépôt de Morgat en Crozon	large hoard	329	(Comendador Rey 1997:Nr.106d)
20	608	pointe de lance type Tréboul du dépôt de Ploudalmézeau (d'après Briard) 1/2	Type 2	dépôt de Ploudalmézeau (d'après Briard)	large hoard	56	(Labaune 2010:223)
21	609	pointe de lance type Tréboul du dépôt de Ploudalmézeau (d'après Briard) 2/2	Type 2	dépôt de Ploudalmézeau (d'après Briard)	large hoard	56	(Apellániz 1973:190,Fig.135A.9)
22	678	pointe de lance du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon	Type 2	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Comendador Rey 1997:Nr.80)
23	1354	7 fragments de pointes de lance du dépôt de Tréboul	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey
24	1362	pointe de lance de type Tréboul chez Mme Collin du dépôt de Tréboul	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey
25	1340	pointe de lance de type Tréboul du dépôt de Tréboul 1/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey 1997:Nr.47)
26	1350	pointe de lance de type Tréboul du dépôt de Tréboul 10/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Conmendador Rey 1997:Nr.187)
27	1351	pointe de lance de type Tréboul du dépôt de Tréboul 11/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey 1997:Nr.45)
28	1352	pointe de lance de type Tréboul du dépôt de Tréboul 12/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey
29	1353	pointe de lance de type Tréboul du dépôt de Tréboul 13/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey
30	1342	pointe de lance de type Tréboul du dépôt de Tréboul 2/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey 1997:70,Nr.10)
31	1343	pointe de lance de type Tréboul du dépôt de Tréboul 3/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Rey 1997:Nr.106b)
32	1344	pointe de lance de type Tréboul du dépôt de Tréboul 4/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Chevillot 1989:61)
33	1345	pointe de lance de type Tréboul du dépôt de Tréboul 5/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1965:315,N.368,N.374)
34	1346	pointe de lance de type Tréboul du dépôt de Tréboul 6/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Apellániz 1973:316,Fig.252B:12)
35	1347	pointe de lance de type Tréboul du dépôt de Tréboul 7/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Apellániz 1973:316,Fig.252B:11)
36	1348	pointe de lance de type Tréboul du dépôt de Tréboul 8/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Roussot-Larroque 2003)
37	1349	pointe de lance de type Tréboul du dépôt de Tréboul 9/13	Type 2	dépôt de Tréboul en Douarnenez	very large hoard	330	(Comendador Reyes 1997:nr.174)
38	1229	pointe de lance d'environs de Plouescat	Type 2	unknown context (pointe de lance d'environs de Plouescat)	out of context	289	(Comendador Rey 1997:Nr.84a)
39	4322	pointe de lance en bronze trouvée à Esparros	Type 2	dépôt de Esparros (next to a vase polypode and bones in	single deposit	1751	(Comendador Rey 1997:Nr.53c)
40	1313	fragment de pointe de lance du dépôt de Chatillon-Sur-Seiche	Type 2	dépôt de Chatillon-Sur-Seiche	large hoard	327	(Gachina 2007) (Labaune
41	764	pointe de lance à douille du dépôt de Saint-Grégoire	Type 2	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	large hoard	88	(Labaune 2010:271)
42	1231	pointe de lance du Bronze Moyen d'Ille-et-Vilaine	Type 2	pointe de lance du Bronze Moyen d'Ille-et-Vilaine	out of context	291	(Rousot-Larroque 2003)
43	1230	pointe de lance du Bronze Moyen du dépôt de Derval 1/5	Type 2	dépôt de Derval I	small hoard	290	(Gachina 2007)
44	1364	pointe de lance du Bronze Moyen du dépôt de Derval 2/5	Type 2	dépôt de Derval I	small hoard	290	(Comendador Reyes 1997:nr.196)
45	1365	pointe de lance du Bronze Moyen du dépôt de Derval 3/5	Type 2	dépôt de Derval I	small hoard	290	(Comendador Rey 1997:Nr.90)
46	1367	pointe de lance du Bronze Moyen du dépôt de Derval 5/5	Type 2	dépôt de Derval I	small hoard	290	(Comendador Rey 1997:Nr.97)
47	1369	pointe de lance à douille du dépôt de Derval II	Type 2	dépôt de Derval II trouvé "sous un dolmen"	small hoard	331	(Comendador Rey 1997:Nr.150)
48	4358	pointe de lance de Saint-Michel à Urkulu	Type 2	dépôt d'une pointe de lance de Saint-Michel, Urkulu	single deposit	1777	(Labaune 2010:130)
49	4357	pointe de lance de Barzun	Type 2	Pointe de lance découverteé sur le plateau de Ger dans un	out of context	1776	(Labaune 2010:193)
50	3095	pointe de lance de Fontenay-le-Compte à Vendée	Type 2	pointe de lance dragages effectués dans la rivière Vendée	single deposit	1250	(Comendador Rey 1997:82, Nr.23)
51	3096	pointe de lance de la Sotterie à Coulon à Deux-Sèvres	Type 3	pointe de lance provient du "bri" des marais de la Sèvre	single deposit	1251	(Comendador Rey 1997:Nr.130d)
52	4600	La pointe de lance de la Roque Saint-Christophe	Type 4	site de habitat de la Roque Saint-Christophe	settlement	1844	(Apellániz 1974: 107,Fig.38.16)
53	7445	pointe de lance à longue douille et flamme foliacée de La Paluda à Saint-Estèphe	Type 4	context not known (pointe de lance à longue douille et flamme	out of context	2006	(Labaune 2010:242)
54	7443	pointe de lance perdu de Bois de Lalande à Saint-Estèphe	Type 4	context not known (pointe de lance perdu de Bois de Lalande à	out of context	2004	(Apellániz 1973:174,Fig.117B)
55	7010	pointe de lance de Tournet à Barsac	Type 4	dépôt d'artefacts trouvé dan une prairie au lieu-dit Tournet à	small hoard	1892	(Comendador Rey 1997:Nr.151b)
56	7151	pointe de lance à longue douille et flamme foliacée du dépôt de Labrède	Type 4	dépôt de Labrède	small hoard	1953	(Ontañón 2005:227)
57	4371	pointe de lance de Aurensan	Type 4	context not known (pointe de lance d'Aurensan)	out of context	1785	(Comendador Rey 1997:Nr.46)
58	4373	pointe de lance de Lourdes au lieu-dit Turon de Justice	Type 4	context not known (pointe de lance de Lourdes)	out of context	1787	(Blas Cortina *et al* 2005, Fig.2)
59	1366	pointe de lance du Bronze Moyen du dépôt de Derval 4/5	Type 4	dépôt de Derval I	small hoard	290	(Alday Ruiz 1988,Fig.1)
60	7050	pointe de lance de Ilot Saint-Christoly à Bordeaux	Type 5	context not known (pointe de lance de l'Ilot Saint-Christoly à	out of context	1906	(Comendador Rey 1997:Nr.130c)
61	7492	pointe de lance du dépôt de Le Chalet I à Saint-Germain-d'Esteuil	Type 5	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Ontañón Peredo 2003:83)
62	3575	pointe de lance du site de habitat de Les Piloques à Barzan	Type 6	site de habitat de Les Piloques à Barzan	settlement	1314	(Comendador Rey 1997:72,Nr.12)
63	1225	pointe de lance de type Tréboul A du dépôt de Maroué	Type 6	dépôt de Maroué (dépôt douteux)	large hoard	16	(Comendador Rey 1997:Nr.82)
64	1284	talon de lance en bronze du Tumulus de Lothéa au Musée des Antiquités Nationales	Type 6	Tumulus de Lothéa en Quimperlé (Carnoët)	individual burial	312	(Comendador Rey 1997:Nr.106e)
65	4323	pointe de lance découvertée au lieu-dit Biau de Camparan (Haute-Pyrénées)	Type 6	dépôt d'une pointe de lance de Camparan	single deposit	1752	(Chevillot 1989:61,223,Pl-137)
66	4350	pointe de lance à rebord metallique de Grotte de Judious à Banios	Type 6	Grotte de Judious à Banios (cave) (burial?)	out of context	1771	(González Morales 1995: 75)
67	1041	"fer de lance ou de javelot admirablement conservé" du dépôt de Kergoff en	Type 6	dépôt de Kergoff en Noyal-Pontivy	large hoard	139	(Molinero 1985)

Table 5.4: *List of spearheads Type 1-6 from the regions under study.*

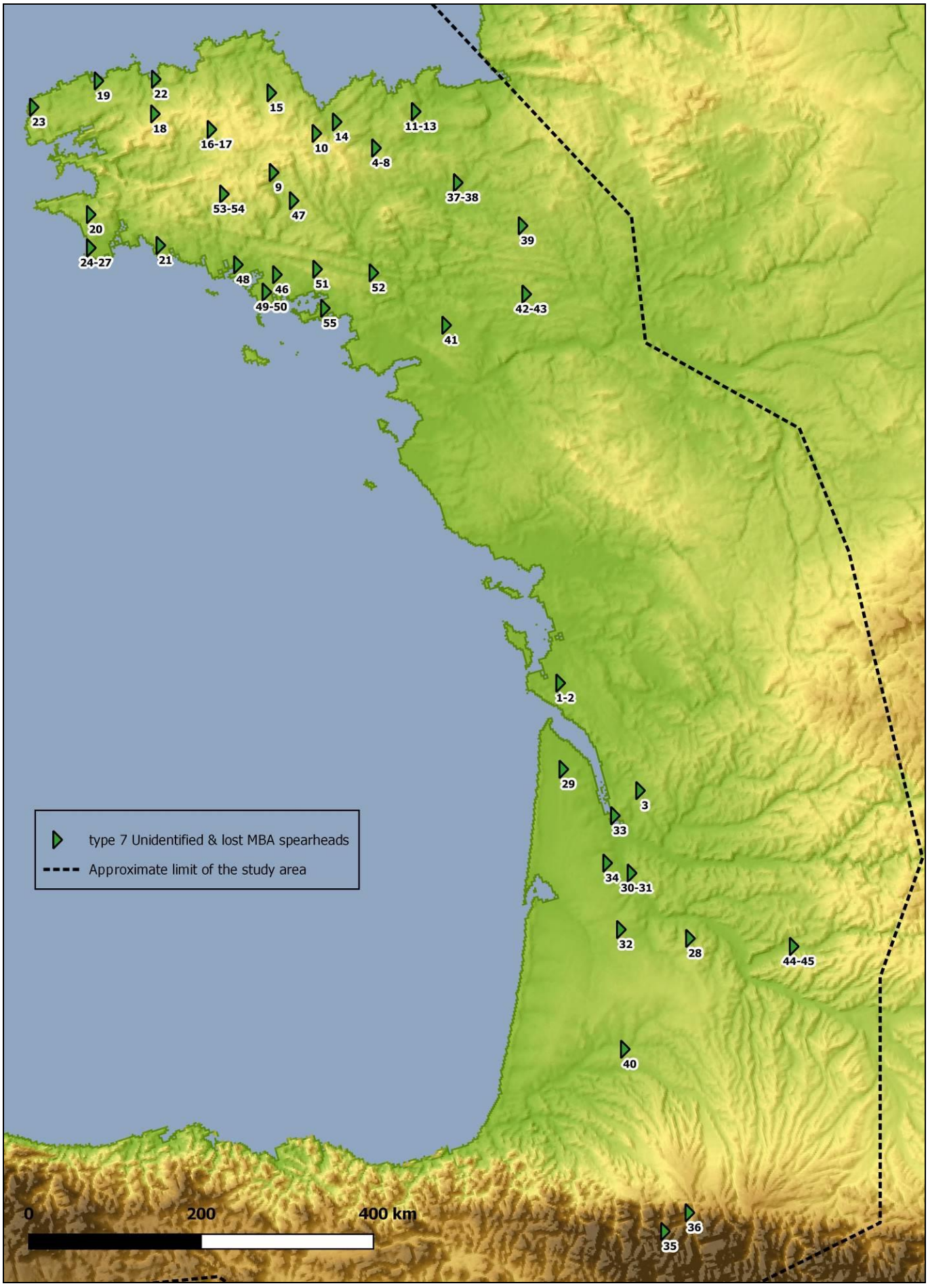


Figure 5.18: *Distribution of the spearheads Type 7 in the regions under study. The reference for each one is in the table in the following page.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	362	pointe disparu de lance du dépôt de Les Brandes à Sablonceaux ½	7	dépôt de Les Brandes à Sablonceaux (pas certaine)	small hoard	1325	(Gomez de Soto 1980:57)
2	362	pointe disparu de lance du dépôt de Les Brandes à Sablonceaux 2/2	7	dépôt de Les Brandes à Sablonceaux (pas certaine)	small hoard	1325	(Gomez de Soto 1980:57)
3	344	pointe de lance perdu de Grand-Touzin à Bus-sac-Forêt	7	dépôt d'une pointe de lancede Grand-Touzin, Bus-sac-Forêt	single deposit	1282	(Gomez de Soto 1980:37)
4	275	pointe de lance non retrouvée du cachette disparu de Brondineuf 1/4	7	dépôt de Brondineuf à Broons	large hoard	2	(Gabillot 2003:N.97, 168)
5	276	pointe de lance non retrouvée du cachette disparu de Brondineuf 2/4	7	dépôt de Brondineuf à Broons	large hoard	2	Gabillot 2003:N.97, 168)
6	277	pointe de lance non retrouvée du cachette disparu de Brondineuf 3/4	7	dépôt de Brondineuf à Broons	large hoard	2	Gabillot 2003:N.97, 168)
7	278	pointe de lance non retrouvée du cachette disparu de Brondineuf 4/4	7	dépôt de Brondineuf à Broons	large hoard	2	Gabillot 2003:N.97, 168)
8	410	pointe de lance à douille en bronze de 16.3 cm de long du dépôt de Coët-Correc en	7	dépôt de Coët-Correc en Mur-de-Bretagne	small hoard	17	(Marsille 1921a:87)
9	411	pointe de lance de Type indéterminé non retrouvée du dépôt de Coët-Correc en	7	dépôt de Coët-Correc en Mur-de-Bretagne	small hoard	17	(Marsille 1921a:87)
10	296	"fragments de lances" non retrouvées de "une cachette de fondeur" trouvée en 1814	7	dépôt de Henon ou Manoir de la Braise	small hoard	11	(Briard 1965:305,N.31)
11	486	pointe de lance disparue dessinée dans le catalogue du MAN (pl.70, Fig.721) du dépôt	7	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
12	485	pointe de lance du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford	7	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
13	488	pointe de lance non retrouvée du dépôt de Le Lessart ou Les Landelles	7	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
14	408	pointes de lance de Type inconnu du dépôt douteux de Maroué	7	dépôt de Maroué (dépôt douteux)	large hoard	16	(Gabillot 2003:170, N.115)
15	272	"pointe de lance en bronze longue de 22 cm" des environs de Bringolo au	7	unknown context (environs de Bringolo, Côtes-d'Armor)	out of context	1	(Briard 1965:304,N.5)
16	283	pointe de lance de Type inconnu non retrouvé des environs de Callac 1/2	7	unknown context (environs de Callac, Côtes-d'Armor)	out of context	3	(Briard 1964:304,N.8)
17	284	pointe de lance de type inconnu non retrouvé des environs de Callac 2/2	7	unknown context (environs de Callac, Côtes-d'Armor)	out of context	3	(Briard 1964:304,N.8)
18	555	"belle pointe de lance ornée au pointillé sur la lame et autour des trous de rivets" non	7	dépôt de Coadézec en Morlaix	large hoard	49	(Briard 1965:310,N.203)
19	130	fragments de lances indeterminées du dépôt de Henvic	7	dépôt de Henvic au lieu dit Parc-Arbé	large hoard	325	(Briard 1965:308,N.165)
20	595	pointe de lance du dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier) au	7	dépôt de Keroberon en Plonéour-Lavern (d'après du	large hoard	55	(Briard 1965:310,N.225)
21	551	pointe de lance à douille non retrouvé du dépôt de Mellac en Kernaour	7	dépôt de Mellac en Kernaour	large hoard	48	(Briard 1965:310,N.198)
22	627	pointes de lances de type indéterminés du dépôt de Penohan en Plouézoc'h "cachette	7	dépôt de Penohan en Plouézoc'h	large hoard	60	(Briard 1965:311,N.233)
23	652	pointe de lance du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au	7	dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou	large hoard	65	(Briard 1965:311,N.244)
24	681	pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en	7	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Briard 1965:311,N.263)
25	680	pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en	7	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Briard 1965:311,N.263)
26	682	pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en	7	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Briard 1965:311,N.263)
27	679	pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en	7	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Briard 1965:311,N.263)
28	778	pointe de lance proviendraient de Médoc sans plus de précision au Musée de La	7	context not known (group d'objets de Médoc au Musée de La	out of context	2077	(Coffyn 1971a:55,N.253)
29	718	pointe de lance non identifiée de Lesparre-Médoc	7	context not known (pointe de lance non identifiée de	out of context	1961	(Lagarde-Cardona 2012:71,267,305)
30	739	pointe de lance "perdu" du dépôt de La Briqueterie des Rochers à Preignac 1/2	7	dépôt de La Briqueterie des Rochers à Preignac	small hoard	1994	(Coffyn 1971a:47,N.210)
31	739	pointe de lance "perdu" du dépôt de La Briqueterie des Rochers à Preignac 2/2	7	dépôt de La Briqueterie des Rochers à Preignac	small hoard	1994	(Coffyn 1971a:47,N.210)
32	715	pointe de lance ou hache Centre-Ouest atypique du dépôt de Labrède	7	dépôt de Labrède	small hoard	1953	(Lagarde-Cardona 2012:266)
33	760	pointe de lance du dépôt de Talet à Samonac	7	dépôt de Talet à Samonac	large hoard	2039	(Lagarde-Cardona 2012:71,278,305)
34	704	pointe de lance perdu du dépôt des environs de Bordeaux (pas certaine)	7	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:70,260,305)
35	436	pointes de lance en bronze perdues d'environs d'Arrens-Marsous	7	dépôt d'environs d'Arrens-Marsous près de la mine de barite	small hoard	1784	(Omnès 1987:20)
36	437	pointe de lance du tumulus de Oroix	7	tumulus de Oroix sur le plateau de Ger	collective	1788	(Pothier 1900:96)
37	766	fragment de pointe de lance de type inconnu non retrouvée du dépôt de	7	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	large hoard	88	(Briard 1965:314,N.329)
38	765	pointe de lance non retrouvée pareille à l'autre du dépôt de Saint-Grégoire	7	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	large hoard	88	Briard 1965:314,N.329)
39	691	pointe de lance de type indéterminé non retrouvée trouvée au nord de Beaumont en	7	dépôt du nord de Beaumont en Availles-Sur-Seiche (dépôt	small hoard	73	(Briard 1965:312,N.281)
40	439	pointe de lance de Mont-de-Marsan près du donjon Lacataye	7	context not known (pointe de lance de Mont-de-Marsan)	out of context	1803	(Gellibert and Merlet 1994:20)
41	784	pointe de lance de type indéterminé dépôt de Blain	7	dépôt de Blain de 1856 au Musée de Nantes	small hoard	89	(Briard 1965:314,N.342)
42	809	pointe de lance à rebords du dépôt de la Chapelle-Glain 1/2	7	dépôt de la Chapelle-Glain	large hoard	92	(Briard 1965:314,N.346)
43	810	pointe de lance à rebords du dépôt de la Chapelle-Glain 2/2	7	dépôt de la Chapelle-Glain	large hoard	92	(Briard 1965:314,N.346)
44	425	pointe de lance perdu du dépôt d' "Eysses 1/2	7	dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)	large hoard	1701	(Beyneix 1997a:32,80)
45	425	pointe de lance perdu du dépôt d' "Eysses 2/2	7	dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)	large hoard	1701	(Beyneix 1997a:32,80)
46	990	pointe de lance de type indéterminé et nombre inconnu du dépôt de camp de	7	dépôt de camp de Meucon en Meucon	small hoard	132	(Briard 1965:318,N.424)
47	103	"fer de lance deéterioré auquel il manque toute una aile" du dépôt de Kergoff en	7	dépôt de Kergoff en Noyal-Pontivy	large hoard	139	(Briard 1965:318,N.434)
48	131	10 pointes de lances du dépôt de Kervignac entre Lorient et Kervignac	7	dépôt de Kervignac entre Lorient et Kervignac (dragage dans	small hoard	328	(Briard 1965:317,N.417)
49	928	pointe de lance à douille en bronze du dépôt de Kervihan en Carnac 1/2	7	dépôt de Kervihan en Carnac	small hoard	118	(Briard 1965:316,N.397)
50	929	pointe de lance à douille en bronze du dépôt de Kervihan en Carnac 2/2	7	dépôt de Kervihan en Carnac	small hoard	118	(Briard 1965:316,N.397)
51	993	pointes de lance a douille de type indéterminé et nombre inconnu (au moins 2) du	7	dépôt de Mangouro en Monterblanc	single deposit	133	(Briard 1965:318,N.425)
52	108	"pointe de lance à douille" de type indéterminé du dépôt de Saint-Gravé (dépôt	7	dépôt de Saint-Gravé (dépôt douteux)	small hoard	147	(Briard 1965:319,N.454)
53	108	"pointe de lance à douille" au Musée de la Société Polymathique du Morbihan du	7	dépôt de Saint-Tugdual en Cornospital	large hoard	148	(Briard 1965:319,N.455)
54	108	"pointe de lance à douille" au Musée de la Société Polymathique du Morbihan du	7	dépôt de Saint-Tugdual en Cornospital	large hoard	148	(Briard 1965:319,N.455)
55	109	"pointe de lance à douille" de type indéterminé du dépôt de Trégorf en Surzur	7	dépôt de Trégorf en Surzur	large hoard	149	(Briard 1965:319,N.456)

Table 5.5: *List of spearheads Type 7 from the regions under study.*

Context & chronology

Most of the spears analysed have been found in hoards and are dated to different times in the Middle Bronze Age. That is the case of the Cypriot daggers-spearheads whose origin is dated here to the transition from the Early to the Middle Bronze Age (2000-1500 cal. BC), rather than the Early Bronze Age like most authors (e.g. Briard 1965: 60–2; Pautreau 1979: 52; Gomez De Soto 1980: 33). There are three reasons for this. The first is that these artefacts have been found out of context or in hoards which only contained them, making their exact dating difficult (Figure 5.19). The second is that they are interpreted as a precedent of the other Middle Bronze Age spearheads meaning that they have to precede them. The third is that they have parallels with the British Early Bronze Age spears recently dated by Davis to the Arreton phase (usually dated around the first half of the 2nd millennium cal. BC), with which I believe they have morphological similarities (see Davis 2012: 30). Equally, the Type 2 Tréboul spearheads are also dated to the first stages of the Middle Bronze Age. The reason is that they are mostly found in hoards of the Tréboul group that have been dated to that time (Briard and Mohen 1983: 124; Gabillot 2003: 57–8, 93–4). In contrast, Type 3 basal-looped spearheads are usually dated to the second half of the Middle Bronze Age (Briard and Mohen 1983: 139; Gabillot 2003: 58, 93; Davis 2006: 51, 188) and this is also the case of the big Type 5 Sucy spearheads (Briard and Mohen 1983: 125; Gabillot 2003: 58, 87). Finally, although Type 4 spears have features like the length of its socket that date them to the Late Bronze Age (Figure 5.13), they are dated to the second half of the Middle Bronze Age because they are found with artefacts from that period, and this could be also the case for Type 6 spears (Figure 5.19). Type 6 includes various spearheads that cannot be classified in the other types and have morphological or contextual elements that date them to the Late Bronze Age, but that can be linked for different reasons to the Middle Bronze Age (see Figure 5.19 for each case). In conclusion, the spearheads studied are characterised by two elements. First, they tend to be deposited in hoards, following a behaviour seen in many other artefacts of the Middle Bronze Age like swords or axes. Second, they appear sequentially from the late Early Bronze Age, with Cypriot daggers-spearheads first and different models of spearheads later. Most of those models probably originated around the English Channel, including Brittany, and moved from there to the Garonne region. However, they only reached Iberia during the Late Bronze Age. I believe their adoption and deposition in the French regions of the Bay is linked to social changes discussed below.

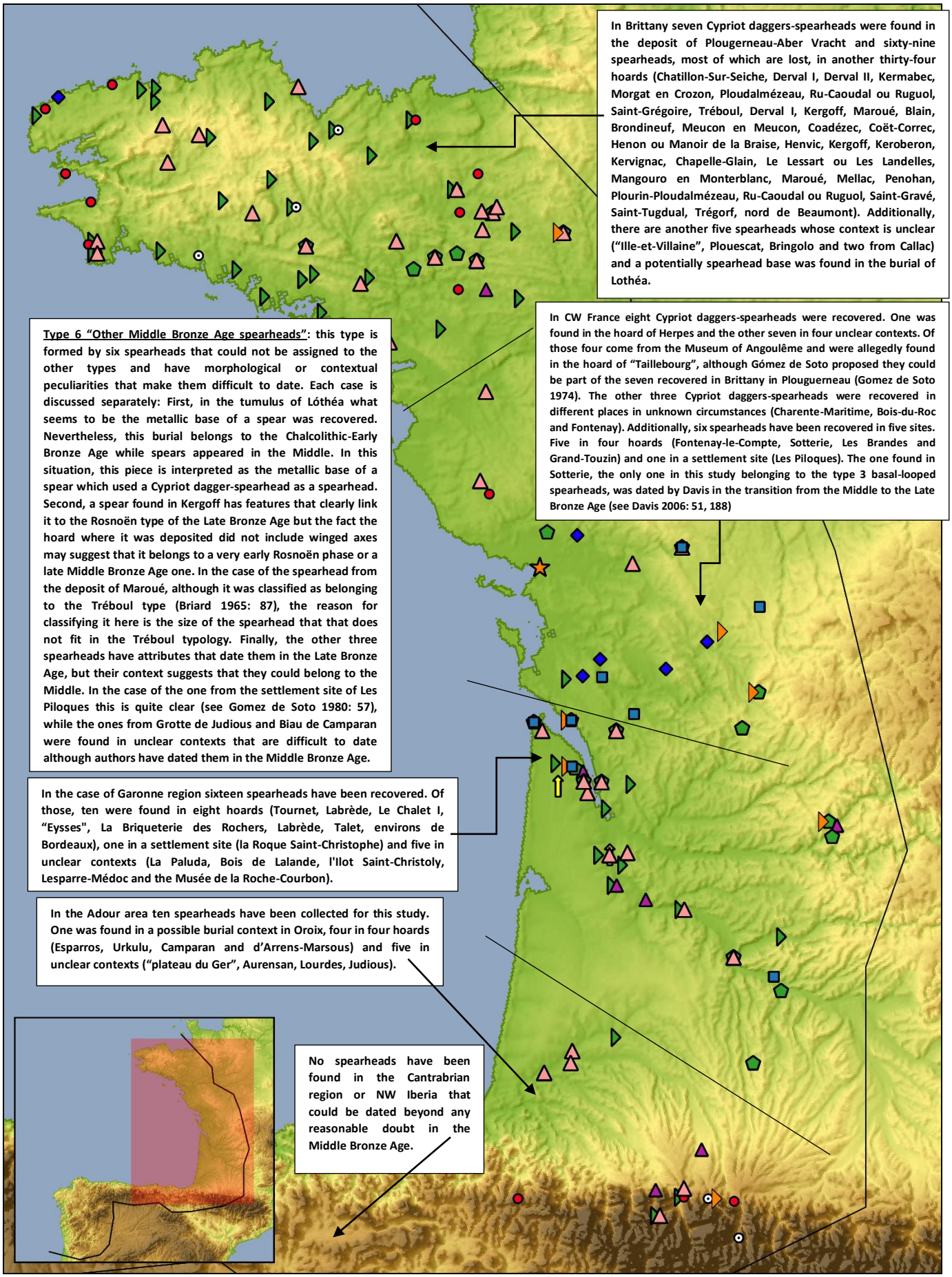


Figure 5.19: *Context and chronology by region of the Middle Bronze Age spearheads studied. Particular emphasis on Type 6.*

Summary

Based on the distribution of the spearheads and the place of origin of the various types, it is possible to suggest some connections between the regions of the Bay and other European areas. First, the few Type 5 Sucy spearheads, usually considered to originate from northern France (e.g. Briard and Mohen 1983: 125; Gabillot 2003: 459), and the Type 3 Basal-looped spears, usually considered to originate from Ireland and Britain (Davis 2006: 52), indicate some level of contact with the regions of the English Channel. Furthermore, the large number of unidentified spearheads in Brittany and the Garonne and the recovery of the similar Type 2 Tréboul and Lagarde-Cardona's Type 4 spearheads in both places, suggests some level of contact between those two regions. Moreover, the absence of these artefacts in Iberia points to the isolation of the Peninsula from the Atlantic network of contacts of which it had been part in the Early Bronze Age (e.g. Ruiz-Gálvez Priego 1998). Finally, the finding of the Cypriot daggers-spearheads, traditionally considered to originate from Cyprus, not only in Brittany and CW France, but also in SE France and Sardinia, has allowed some authors to propose a link between western Europe and the Eastern Mediterranean that it is supported here (see Watkins 1976; Lo Schiavo 1985: 7; Brandherm 2017) (Figure 5.20). This shows that while the French regions of the Bay were linked to each other, the Channel area and perhaps the Eastern Mediterranean, the Iberian ones were somehow isolated. These issues are discussed in more depth at the end of this chapter but for the moment it is enough to say that they coincide with the patterns of contact outlined at the beginning (Figure 5.1).

Regarding the fact that most spears Type 3 and 5 are found around the Gironde while the Type 2 is more common in Brittany, it could be explained by the preference in the use and/or destruction of local types. The Type 2 is abundant in Brittany and it is considered a regional creation and the same thing applies to the less numerous Type 4 in the Gironde. Moreover, the fact that the Type 5 is only recovered in the latter may indicate land connections avoiding Brittany between the Paris area, where it originated, and the Gironde. However, the fact that only two have been found in the Bay does not eliminate completely the possibility of a maritime connection through Brittany.

Additionally, the appearance of metal spears represents an important change in human history. Since before *Homo sapiens* spears had been manufactured in wood, but for some reason between the Early and Middle Bronze Ages the old "wooden staves with fire-hardened tips" (Davis 2012: 22) were replaced by metal models. I do not believe a change in hunting technique was the cause of this, as wooden spears had proved effective for thousands of years. This means that metal spears were probably introduced for display and/or combat. The possibility that they were introduced for combat is supported by the finding of several bodies with spear injuries (see Osgood and Monks 2011: 21–2) and experimental archaeology (Anderson 2011; Horn 2013). However, there is no doubt that metal spearheads also represented a new element of display in the panoply of the "combatant" and the construction of his (her?) identity (see also Treherne 1995; see for example Davis 2012: 25). Based on those two arguments, and the fact that spearheads require less metal than a sword (Harding 2007: 125), it has sometimes been suggested that metal spears may have belonged to a "second class" of fighters below the "sword bearers". However, from the point of view of functionality, experimental studies show that spears can be used against a sword in equal conditions which means that they should not necessarily be understood as a low-status weapon (Anderson 2011: 611; Horn 2013: 42). Furthermore, it is possible that they were used in combination with a sword, throwing them before reaching the enemy (Harding 2007: 145–6). It is also important to remember that in the Iliad, which is set in a reimagined Bronze Age, heroes employed different combinations of weapons and armour, so perhaps the equipment of the warrior was not homogenous, as we may think, and individuals carried different combinations of weapons including sword and spear, only sword, only spear and others (see Van Wees 1994: 131; Harding 2007: 77). In addition to all this, I want to highlight the fact that the appearance of metal spearheads roughly coincided with the end of the individual burial traditions of Wessex, Armorica and Vilavella-Atios, where they are not found, and an increasing deposition of metalwork in hoards.

Based on all this, in Chapter 6 I argue that the appearance of spearheads signals a change in the identity of the combatant linked to a more aggressive and warlike lifestyle, compared to that of the individuals buried in Wessex and Armorica, who did not have spears as part of their equipment. The adoption of spears reflects the transformation of the fighter archetype into something new, resembling the heroes of the Iliad. As a kind of shorthand, the Iliad heroes could be considered as the canonical combatants of the Bronze Age, or an example of an ideal state of warriorhood, real or performed that comes to be at this moment. This transformation only occurred in the Middle Bronze Age of the French regions, as spearheads did not reach Iberia until the next period.

Thus, this means that Middle Bronze Age spears had different morphological lives (which is why they must be classified into different types), but perhaps similar social and functional ones related to the reproduction of a new warriorlike lifestyle.

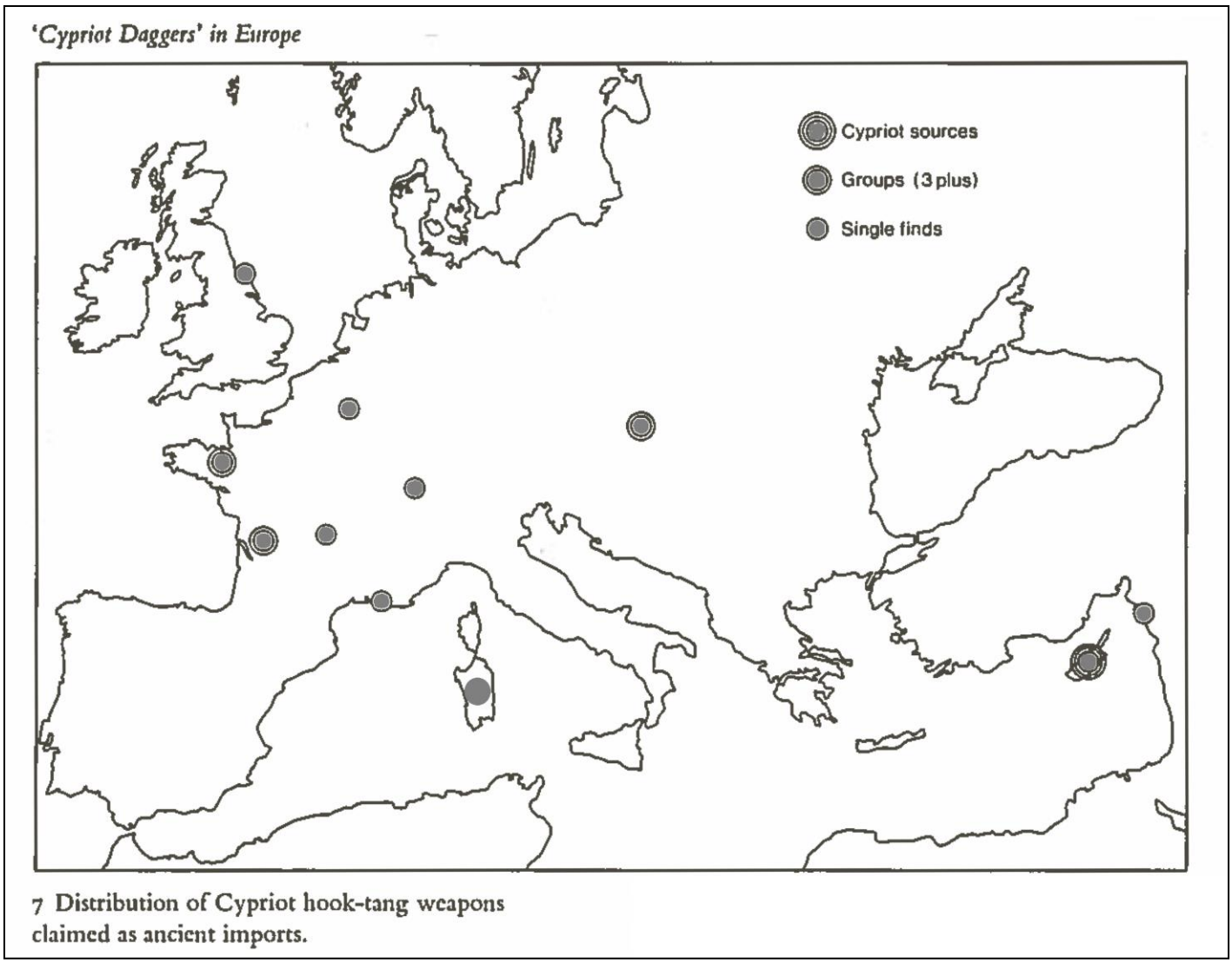


Figure 5.20: *Modified from Watkins* (1976: 141, figure 7) *and Lo Sciavo* (1985: 7)*. Distribution of Cypriot hook-tang weapons.*

5.6. BRACELETS (Appendix 10)

The European Middle Bronze Age is marked by the appearance of different copper and bronze bracelets. Briard classified many of them in his type "Bignan" after the recovery of several in the hoard of Kéran in Bignan, and the ones found in France are the focus of an ongoing doctoral thesis (Briard 1965: 129–35; Nordez 2015a). These artefacts, although common in France, are quite rare in Iberia and the ones recovered, mostly in gold, have been dated to the Late Bronze Age (see Coffyn 1985: 65–7; Fernández Manzano 1986: 89–93, 131–2; Galan Domingo and Ruiz-Gálvez Priego 1996: 152). Examples of these are those from the hoard of Hío in NW Iberia and Aller and Fuentenegroso in the Cantabrian region (Ruiz-Gálvez Priego 1979: 145–8; Blas Cortina 1983: 188–9; Barroso *et al.* 2007). The ones found in France present various morphologies. Despite that, authors tend to classify them all as "Bignan", which has caused some authors to criticise this label as simplistic (Eluère and Gomez De Soto 1990: 41; Nordez 2015b: 113) and propose new typologies (e.g. Gomez De Soto 1980: 47; Gabillot 2003: 60–1; Nordez 2013: 70) (Figure 5.21). Regardless of this critique and the subsequent new typologies, in this work bracelets have been classified into four simple types based on a few attributes (Figure 5.22), although the results of the recent typological analyses have been included in this analysis at the end. Finally, authors have proposed different ideas about their functionality, meaning and origins. They have been interpreted as ankle bracelets in addition to simply bracelets (Nordez 2015b: 86), their origin has been situated in Central Europe from which they would have reached Western Europe (e.g. Cantet 1991a, 98–99; Beyneix 1997a, 30; Gabillot 2003, 60), and they have also been interpreted as undetermined carriers of social values (see Nordez 2015b: 112). These issues are discussed below in relation to the evidence presented, as well as their absence in the Iberian Peninsula and their role in the Bay of Biscay. For the time being, it is possible to say that they suggest links between Brittany, CW France and the Garonne while highlighting the isolation of Iberia during this period. Additionally, they are interpreted as polysemic objects that played different roles in society, such as expressing ethnicity or crosscultural identities, depending on context.

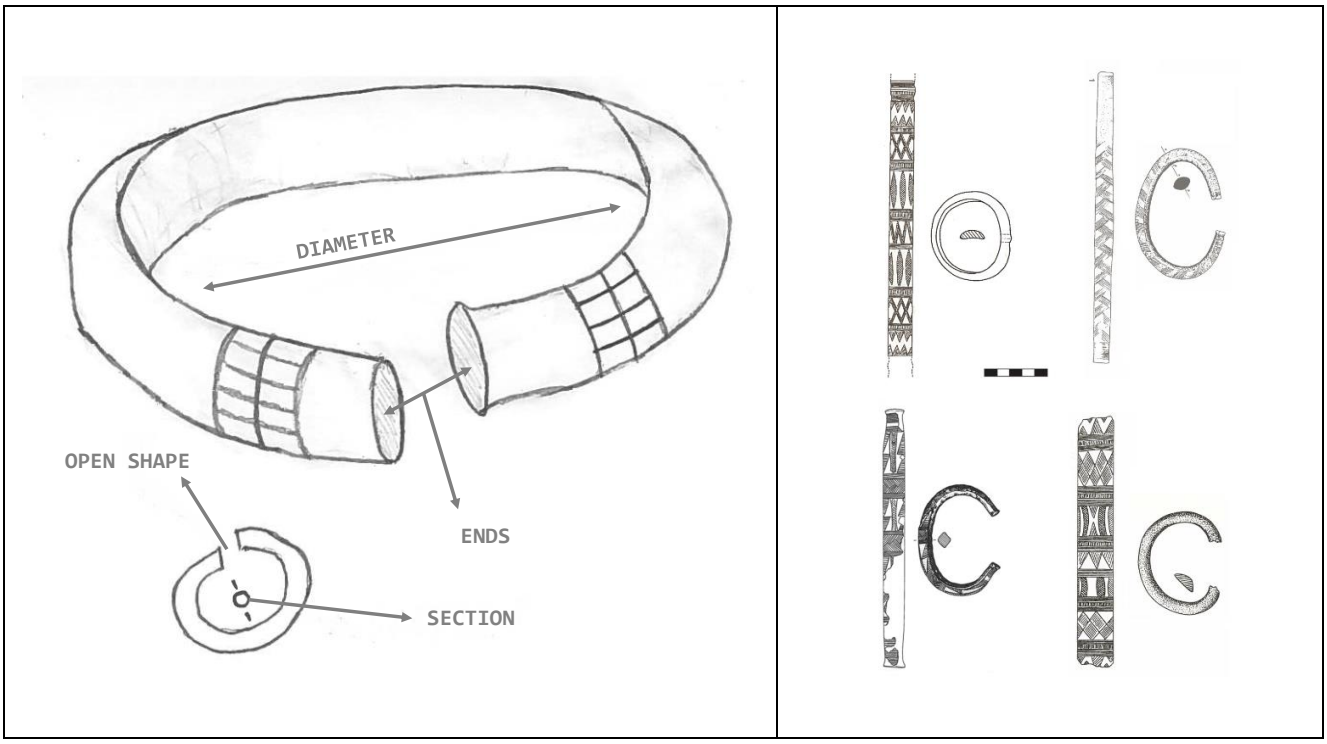


Figure 5.21: *(LEFT) parts of a bracelet. (RIGHT) An example of how the different parts of the Middle Bronze Age massive bracelets of the "Bignan" type vary. That includes their diameter, ends, section and their decoration. Despite this, in this study most of them are grouped in the generic type 4 "massive bracelets".*

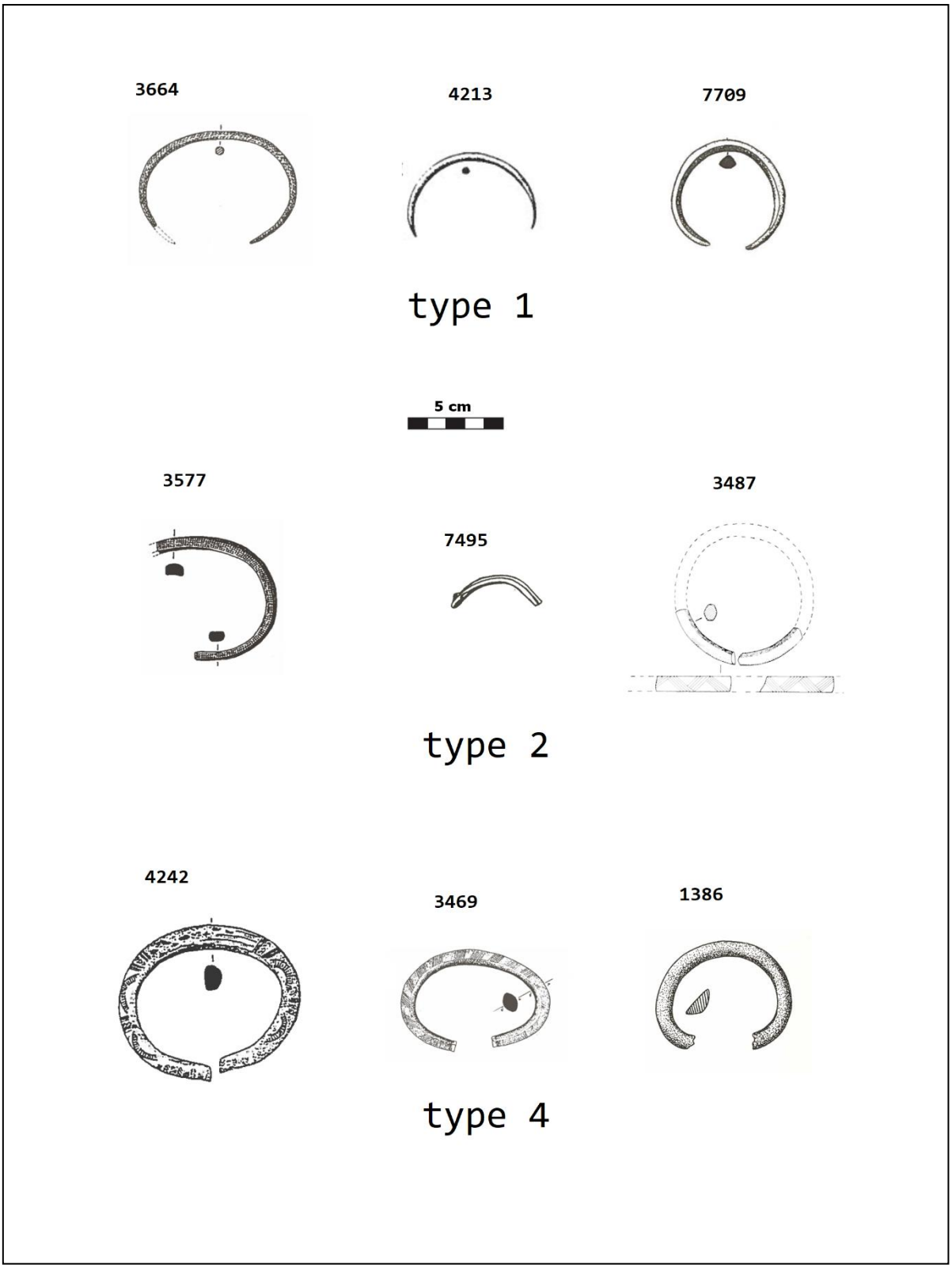


Figure 5.22: *examples of Middle Bronze Age bracelets from the regions under study organised by the types used in this work. The typology is explained in the following pages. Numbers are the identification number of the artefact in the appendixes. The reference for each bracelet and the source of origin of the drawings can be found in Appendix 10. Scale is approximate.*

Typological discussion

Bracelets are a difficult set of artefacts to classify. As mentioned before, researchers have often systematically classified all of them in Briard's classic type "Bignan" but today authors tend to agree that Bignan bracelets are just one of the many types of Middle Bronze Age bracelets (e.g. Gabillot 2003: 60). Consequently, different typologies have been developed, usually based on four attributes. These are: the shape of the bracelet's ends, the shape of the section, how close the ends are to each other and the decoration (see Nordez 2015b: 86–102). Based on all or some of these, authors have produced various clasifications (e.g. Eluère and Gomez De Soto 1990; Gabillot 2003: 60–1; see Lagarde-Cardona 2012: 72–6; Nordez 2013: 70). Here, four broad types of bracelets have been identified using three attributes (Figure 5.23). The objective of this typology is just to highlight the areas of the Bay where these artefacts were deposited and their general shapes, and not to produce a detailed typological analysis. Type 1 includes the bracelets with tapered ends and corresponds almost perfectly with types proposed by different authors (see Figure 5.23). Type 2 includes all the fragmented bracelets. Type 3 includes lost or unlocated bracelets that nonetheless can be dated to the Middle Bronze Age. Type 4 contains all the massive bracelets including those found in the hoard of Bignan. The Type 4 bracelets vary considerably, e.g. in section shape and decoration, and could be subdivided into regional groups (see Nordez 2015b: 102–4). However, they are also united by a common style and shape, which is why they are included here in the same type.

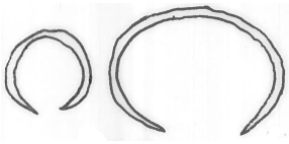
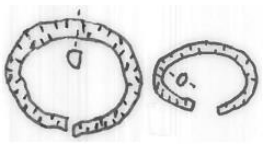
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (bracelets with tapered ends)	- tapered ends - around 5 cm in diameter - usually circular sections - tendency towards open shapes - some non-decorated	- Bracelets de formes simples à tige massive (Eluère and Gomez De Soto 1990: 13) - Bracelets à extremités effilés (Lagarde-Cardona 2012: 75) - Bracelets non décorés (Gabillot 2003: 50)		9
Type 2 (fragmented bracelets)	- Different fragmented bracelets	-	-	15
Type 3 (lost & unlocated bracelets)	- lost and unlocated bracelets	-	-	Around 214
Type 4 (massive bracelets)	- different types of ends - between circular and "D" shaped sections. - mostly decorated with geometric patterns - both open and close shapes	- Bracelet massifs incisés de Bignan (e.g. Briard 1965, 125–126; Pautreau 1979a, 167–171) - Bracelets massifs ouverts incisés (Chevillot 1989: 103) - bracelets du type de Duffaits (Gomez de Soto 1995; Beyneix 1997: 30). - other typologies of the massive metal bracelets type "bignan" (Eluère and Gomez De Soto 1990; Gabillot 2003: 60–1; Lagarde-Cardona 2012: 73–6; Nordez 2015b: 104)		72

FIGURE 5.23: *the different types of bracelets used in this work. In the third column typologies created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

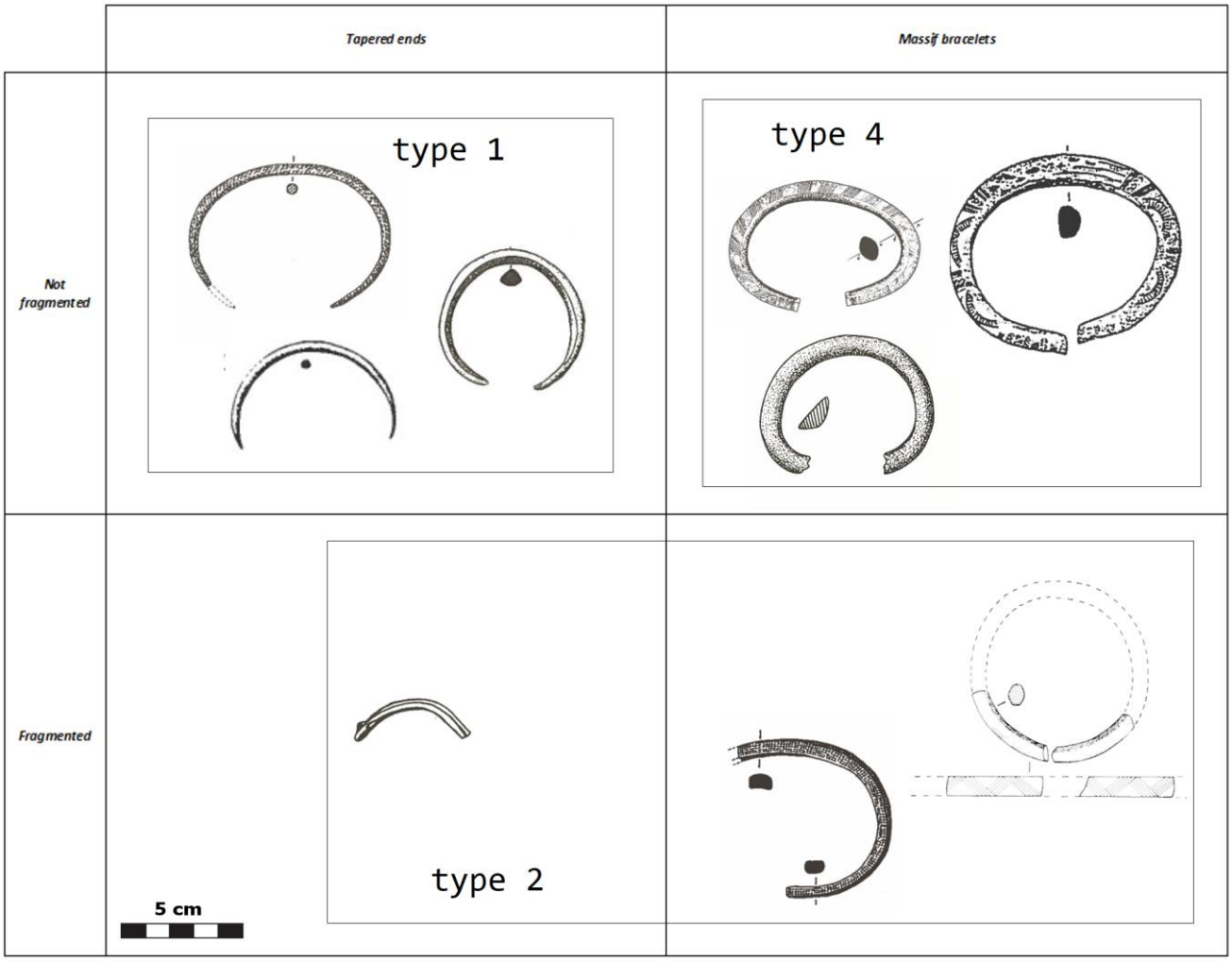


***Figure 5.24**: Bracelets are divided in this case according to three attributes: tapered ends, massive sections and their state (fragmentary or not). In the figure the first ones are on the left and the other ones to the right. At the bottom are those fragmented. By organising bracelets in this way, it is possible to classify them into three basic types. Additionally, another type, type 3, has been created to include the fragmented or unlocated bracelets.*

Distribution

Bracelets were introduced into the Iberian Peninsula in the Late Bronze Age which is why they are only found in the French regions of the Bay during the Middle Bronze Age (Figures 5.25 and 5.26 and Tables 5.6 and 5.7). Type 1 bracelets with tapered ends are abundant around the Garonne. This may represent a preference for particular styles in that area, or an early use of bracelets. As discussed below, this type has sometimes been considered earlier than the others. Equally, in the same region Type 2 fragmented bracelets are quite abundant, and this may represent an intentional depositional practice rather than being the result of random accidents. In contrast, Type 3 (Figure 5.26 and Table 5.7), lost or unlocated bracelets, is evenly distributed all over the French regions studied. I believe most of these artefacts are probably Type 4 massive bracelets, as their distributions overlap almost perfectly. For example, both groups of bracelets are found around the Loire Basin and the Garonne river. An exception to this is Brittany, where most of the bracelets found are Type 3 and almost none are Type 4. However, this may be because many of the Breton bracelets were recovered in the 19th century and they were never properly published. Summing-up, bracelets are quite common in Brittany, including the Loire basin, and around the Garonne region. At the same time, they are scarcer in the Adour and CW France, while they are not found in the Iberian Peninsula. This fits quite well with the theories about their origin and distribution, which are discussed in more depth at the end. These locate the origin of the massive Middle Bronze Age metal bracelets in northern Germany and Central Europe and it has been suggested that they may have reached Western France through northern France and the English Channel or crossing central France through the Loire and Rhône rivers. These theories would explain why they arrived so late in the Iberian Peninsula where only a few of them, in comparison with the many recovered in France, are found in the Late Bronze Age.

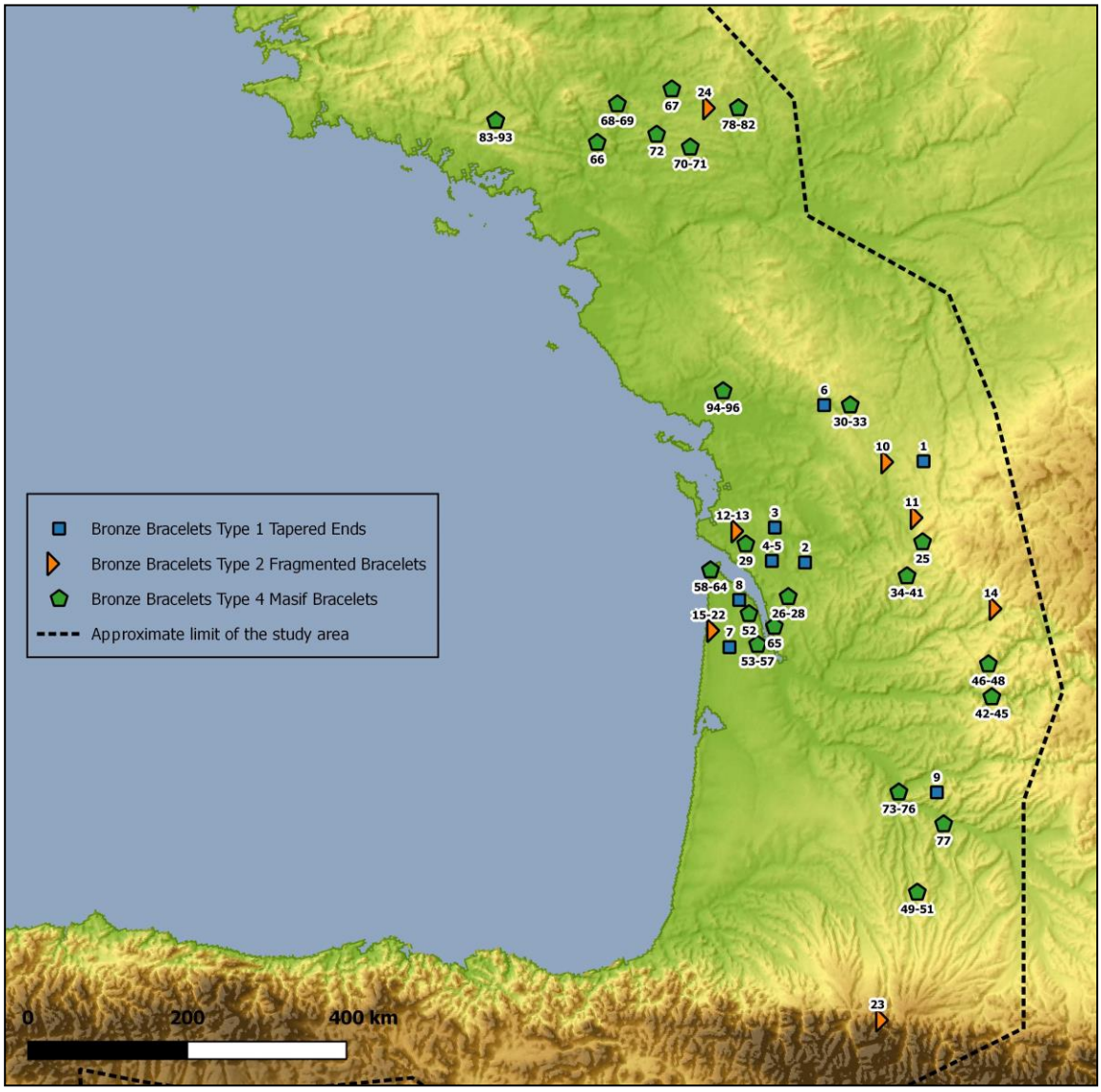


Figure 5.25: *Distribution of the bracelets type 1, 2 and 4 in the regions of study. The reference for each one is in the table in the following page.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3565	bracelet ouvert à extremités effilées et décoré de chevrons de Flet à	Type 1	context not known (bracelet de Flet, Pleuville)	out of context	1310	(Gomez de Soto 1980:45,Fig:31.1) (Favraud
2	3664	bracelet ouvert à jonc de section circulaire provient de La Dune à Jarnac-	Type 1	context not known (bracelet de La Dune, Jarnac-Champagne)	out of context	1356	(Gomez de Soto 1980:33,Fig.9.2) (Gachina
3	3665	bracelet de saintes signalé par Colle et attribué au Bronze Ancien	Type 1	context not known (bracelet de Saintes, Charente-Maritime)	out of context	1357	(Gomez de Soto 1980:33,58)
4	3578	bracelet du site de habitat de Les Piloques à Barzan 3/5	Type 1	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.6)
5	3579	bracelet du site de habitat de Les Piloques à Barzan 4/5	Type 1	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.8)
6	3100	bracelet du dépôt de Moulin-à-Vent à Pamproux 4/5	Type 1	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Patte 1970:162-163) (Pautreau
7	7497	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 5/9	Type 1	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.10)
8	7709	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 8/8	Type 1	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.12)
9	4213	Bracelet ovalaire ouvert des extrémites effilées au Musée d'Agen	Type 1	dépôt d'une bracelet ovalaire ouvert d'Agen	single deposit	1680	(Beyneix 1997:19,69,Fig.7.4)
10	3489	fragment de bracelet à extrémités effilées et decoré de chevrons du	Type 2	dolmen de Pierrefitte à Saint-Georges	collective burial?	1288	(Gomez de Soto 1980:44,Fig.31.2)
11	3487	fragments de bracelet decoré de chevrons de unes sépultures dans une	Type 2	sépultures dans une galerie étroite de la grotte de Fontéchevade à	collective burial?	1287	(Joussaume *et al* 1975,fig.4.C)
12	3577	bracelet du site de habitat de Les Piloques à Barzan 2/5	Type 2	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.5)
13	3580	bracelet du site de habitat de Les Piloques à Barzan 5/5	Type 2	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.9)
14	4502	Bracelet filiforme ouvert du dépôt du Canaval à Fleurac	Type 2	dépôt du Canaval à Fleurac	large hoard	1870	(Chevillot 1989:105, 226,pl.211.6)
15	7493	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.90.9)
16	7494	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 2/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.16)
17	7495	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 3/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.17)
18	7496	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 4/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.18)
19	7498	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 6/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.11)
20	7499	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 7/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.13)
21	7500	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 8/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.14)
22	7501	bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 9/9	Type 2	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Roussot-Larroque 1999:55,pl.92.15)
23	4351	fragment de bracelet de Grotte de Judious à Banios	Type 2	Grotte de Judious à Banios (cave) (burial?)	out of context	1771	(Vié 1991,Fig.1.5)
24	1261	bracelet du tyep de Bignan du dépôt de Mayenne 4/6	Type 2	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Briard 1965:129,Fig41-2)
25	3486	bracelet de bronze à légers tampons decoré en panneaux de unes	Type 4	sépultures dans une galerie étroite de la grotte de Fontéchevade à	collective burial?	1287	(Joussaume *et al* 1975,fig.4.A)
26	3469	bracelet à extrémités élargies en petits tampons du grotte des Duffaits à	Type 4	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.1)
27	3470	bracelet à extrémités élargies en petits tampons du grotte des Duffaits à	Type 4	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.2)
28	3471	bracelet à extrémités élargies en petits tampons du grotte des Duffaits à	Type 4	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.3)
29	3576	bracelet du site de habitat de Les Piloques à Barzan 1/5	Type 4	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.7)
30	3097	bracelet du dépôt de Moulin-à-Vent à Pamproux 1/5	Type 4	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168,Fig.58)
31	3098	bracelet du dépôt de Moulin-à-Vent à Pamproux 2/5	Type 4	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168,Fig.58)
32	3099	bracelet du dépôt de Moulin-à-Vent à Pamproux 3/5	Type 4	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168,Fig.58)
33	3101	bracelet du dépôt de Moulin-à-Vent à Pamproux 5/5	Type 4	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168,Fig.58)
34	4507	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.1.8)
35	4508	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.1.9)
36	4509	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.2.10)
37	4510	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.2.11)
38	4511	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.2.12)
39	4512	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.2.13)
40	4513	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.3)
41	4514	bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la	Type 4	dépôt de Chez-l'Homme à la Rochebeaucourt	large hoard	1872	(Chevillot 1989:106, 227,pl.214.4)
42	4503	bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux	Type 4	dépôt de la grotte de la Calévie aux Eyzies-de-Tayac	small hoard	1871	(Chevillot 1989:106, 226,pl.212.1)
43	4504	bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux	Type 4	dépôt de la grotte de la Calévie aux Eyzies-de-Tayac	small hoard	1871	(Chevillot 1989:106, 226,pl.212.2)
44	4505	bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux	Type 4	dépôt de la grotte de la Calévie aux Eyzies-de-Tayac	small hoard	1871	(Chevillot 1989:106, 226,pl.213.3)
45	4506	bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux	Type 4	dépôt de la grotte de la Calévie aux Eyzies-de-Tayac	small hoard	1871	(Chevillot 1989:106, 226,pl.213.4)
46	4496	bracelets massifs ouverts incisés du dépôt du Canaval à Fleurac 1/3	Type 4	dépôt du Canaval à Fleurac	large hoard	1870	(Chevillot 1989:105, 226,pl.210.3)
47	4497	bracelets massifs ouverts incisés du dépôt du Canaval à Fleurac 2/3	Type 4	dépôt du Canaval à Fleurac	large hoard	1870	(Chevillot 1989:105, 226,pl.210.4)
48	4498	bracelets massifs ouverts incisés du dépôt du Canaval à Fleurac 3/3	Type 4	dépôt du Canaval à Fleurac	large hoard	1870	(Chevillot 1989:105, 226,pl.211.5)
49	4288	bracelet massif ourvert du dépôt de Jegun 1/3	Type 4	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:90,207,Fig.24.3)
50	4289	bracelet massif ourvert du dépôt de Jegun 2/3	Type 4	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:90,207,Fig.24.2)
51	4290	bracelet massif ourvert du dépôt de Jegun 3/3	Type 4	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:90,207,Fig.24.1)
52	7451	bracelet de de Brion I à Saint-Germain-d'Esteuil	Type 4	context not known (artefacts d'environs Brion à Saint-Germain-	out of context	2010	(Lagarde-Cardona 2012:274,399,pl.93.1)
53	7309	bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 1/8	Type 4	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270,pl.91.1)
54	7310	bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 2/8	Type 4	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270,pl.91.2)
55	7311	bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 3/8	Type 4	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270,pl.91.3)
56	7312	bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 4/8	Type 4	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270,pl.91.7)
57	7313	bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 5/8	Type 4	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270,pl.91.8)
58	7702	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 1/8	Type 4	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.1)
59	7703	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 2/8	Type 4	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.2)
60	7704	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 3/8	Type 4	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.3)
61	7705	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 4/8	Type 4	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.4)
62	7706	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 5/8	Type 4	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.5)
63	7707	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 6/8	Type 4	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.6)
64	7708	bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 7/8	Type 4	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:72,279,pl.97.7)
65	6998	bracelet de bronze du site "Le Terrier Ricard" à Anglade 1/2	Type 4	Site de "Le Terrier Ricard" à Anglade	settlement	1888	(Lagarde-Cardona 2012:257)
66	1249	bracelet du type de Bignan de Saint-Just (Musée de Rennes n.33.25.1)	Type 4	bracelet du type de Bignan de Saint-Just	out of context	304	(Gabillot 2003:180,N.254)
67	1247	bracelet du type de Bignan du dépôt de Chauméré	Type 4	dépôt de bracelets de Bignan de Chauméré	small hoard	303	(Gabillot 2003:178,N.221)
68	1385	bracelet en bronze incisé du dépôt de Guipry 1/7	Type 4	dépôt de Guipry	small hoard	333	(Gabillot 2003:178,N.224)
69	1386	bracelet en bronze incisé du dépôt de Guipry 2/7	Type 4	dépôt de Guipry	small hoard	333	(Gabillot 2003:178,N.224)
70	694	bracelet ouvert en bronze du dépôt de Landes de Bagaron en Bain-de-	Type 4	dépôt de Landes de Bagaron en Bain-de-Bretagne	small hoard	75	(Briard 1965:312,N.283)
71	695	bracelet ouvert en bronze du dépôt de Landes de Bagaron en Bain-de-	Type 4	dépôt de Landes de Bagaron en Bain-de-Bretagne	small hoard	75	(Briard 1965:312,N.283)
72	814	"bracelet massif incisé" du dépôt douteux de Teillay	Type 4	dépôt de Teillay (dépôt douteux)	small hoard	95	(Gabillot 2003:181,N.257)
73	4239	bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 1/6	Type 4	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:30,31,77,Fig.22.1)
74	4240	bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 2/6	Type 4	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:30,31,77,Fig.22.2)
75	4241	bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 3/6	Type 4	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:30,31,77,Fig.22.3)
76	4242	bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 4/6	Type 4	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:30,31,77,Fig.22.4)
77	4235	bracelet massifs ellipsoidaux de "Joundamas" à Layrac	Type 4	dépôt d'une ("Joundamas", Layrac)	single deposit	1699	(Beyneix 1997a:30,75,Fig.22.5)
78	1260	bracelet du tyep de Bignan du dépôt de Mayenne 3/6	Type 4	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Farcy 1893:108,Fig.9)
79	1262	bracelet du tyep de Bignan du dépôt de Mayenne 5/6	Type 4	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Briard 1965:129,Fig41-1)
80	1263	bracelet du tyep de Bignan du dépôt de Mayenne 6/6	Type 4	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Farcy 1893:108,Fig.10)
81	1258	bracelet du type de Bignan du dépôt de Mayenne 1/6	Type 4	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Briard 1965:129,Fig41-4)
82	1259	bracelet du type de Bignan du dépôt de Mayenne 2/6	Type 4	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Briard 1965:129,Fig41-3)
83	907	bracelet massif incisé du type "bignan" du dépôt de Bignan 1/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
84	916	bracelet massif incisé du type "bignan" du dépôt de Bignan 10/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
85	917	bracelet massif incisé du type "bignan" du dépôt de Bignan 11/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
86	908	bracelet massif incisé du type "bignan" du dépôt de Bignan 2/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
87	909	bracelet massif incisé du type "bignan" du dépôt de Bignan 3/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
88	910	bracelet massif incisé du type "bignan" du dépôt de Bignan 4/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
89	911	bracelet massif incisé du type "bignan" du dépôt de Bignan 5/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
90	912	bracelet massif incisé du type "bignan" du dépôt de Bignan 6/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
91	913	bracelet massif incisé du type "bignan" du dépôt de Bignan 7/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
92	914	bracelet massif incisé du type "bignan" du dépôt de Bignan 8/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
93	915	bracelet massif incisé du type "bignan" du dépôt de Bignan 9/18	Type 4	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
94	3125	bracelet du Musée de Fontenay-le-Compte 1/3 à Vendée	Type 4	context not known (bracelets dènvirons de Nalliers, Vendée)	out of context	1254	(Pautreau 1979a:169,Fig.102,59.2)
95	3126	bracelet du Musée de Fontenay-le-Compte 2/3 à Vendée	Type 4	context not known (bracelets dènvirons de Nalliers, Vendée)	out of context	1254	(Pautreau 1979a:169,Fig.102,59.3)
96	3127	bracelet du Musée de Fontenay-le-Compte 3/3 à Vendée	Type 4	context not known (bracelets dènvirons de Nalliers, Vendée)	out of context	1254	(Pautreau 1979a:169,Fig.102,59.4)

Table 5.6: *List of the bracelets types 1, 2 and 4 analysed in this study. The type 3 is included in the following pages.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3472	bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La	type 3	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1973)
2	3473	bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La	type 3	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1973)
3	3474	bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La	type 3	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1973)
4	428	"bracelets de bronze" indéterminée non retrouvé du dépôt de Plourach	type 3	dépôt de Plourach (dépôt douteux)	small hoard	24	(Briard 1965:306,N.88)
5	468	bracelet entier de Portrieux-les-Bains de type Bignan en Saint-Quay-	type 3	objets de Portrieux-les-Bains en Saint-Quay-Portrieux	very large hoard	30	(Gabillot 2003:172, N.143)
6	469	bracelet entier de Portrieux-les-Bains de type Bignan en Saint-Quay-	type 3	objets de Portrieux-les-Bains en Saint-Quay-Portrieux	very large hoard	30	(Gabillot 2003:172, N.143)
7	470	bracelet fragmenté de Portrieux-les-Bains de type Bignan en Saint-Quay-	type 3	objets de Portrieux-les-Bains en Saint-Quay-Portrieux	very large hoard	30	(Gabillot 2003:172, N.143)
8	3122	bracelet du Musée de Pilori à Niort à Deux-Sèvres 1/3	type 3	context not known (bracelets d'environs de Niort)	out of context	1253	(Pautreau 1979a:168)
9	3123	bracelet du Musée de Pilori à Niort à Deux-Sèvres 2/3	type 3	context not known (bracelets d'environs de Niort)	out of context	1253	(Pautreau 1979a:168)
10	3124	bracelet du Musée de Pilori à Niort à Deux-Sèvres 3/3	type 3	context not known (bracelets d'environs de Niort)	out of context	1253	(Pautreau 1979a:168)
11	3102	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 1/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
12	3111	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 10/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
13	3112	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 11/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
14	3113	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 12/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
15	3114	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 13/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
16	3115	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 14/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
17	3116	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 15/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
18	3117	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 16/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
19	3118	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 17/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
20	3119	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 18/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
21	3120	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 19/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
22	3103	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 2/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
23	3121	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 20/20 (peut-être	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
24	3104	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 3/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
25	3105	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 4/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
26	3106	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 5/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
27	3107	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 6/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
28	3108	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 7/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
29	3109	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 8/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
30	3110	bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 9/20 (peut-être 25)	type 3	dépôt de Moulin-à-Vent à Pamproux	very large hoard	1252	(Pautreau 1979a:168)
31	517	bracelet brisé en 4 non retrouvé du dépôt de Collorec	type 3	dépôt de Collorec	large hoard	38	(Gabillot 2003: 171, N.154)
32	498	bracelet massif decoré du dépôt de Creac'h Menory en Cloître 1/6	type 3	dépôt de Creac'h Menory en Cloître	large hoard	37	(Gabillot 2003:174, N.170)
33	499	bracelet massif decoré du dépôt de Creac'h Menory en Cloître 2/6	type 3	dépôt de Creac'h Menory en Cloître	large hoard	37	(Gabillot 2003:174, N.170)
34	500	bracelet massif decoré du dépôt de Creac'h Menory en Cloître 3/6	type 3	dépôt de Creac'h Menory en Cloître	large hoard	37	(Gabillot 2003:174, N.170)
35	501	bracelet massif decoré du dépôt de Creac'h Menory en Cloître 4/6	type 3	dépôt de Creac'h Menory en Cloître	large hoard	37	(Gabillot 2003:174, N.170)
36	502	bracelet massif decoré du dépôt de Creac'h Menory en Cloître 5/6	type 3	dépôt de Creac'h Menory en Cloître	large hoard	37	(Gabillot 2003:174, N.170)
37	503	bracelet massif decoré du dépôt de Creac'h Menory en Cloître 6/6	type 3	dépôt de Creac'h Menory en Cloître	large hoard	37	(Gabillot 2003:174, N.170)
38	593	bracelet fragmenté du dépôt de Keroberon en Plonéour-Lavern (d'après du	type 3	dépôt de Keroberon en Plonéour-Lavern (d'après du	large hoard	55	(Gabillot 2003:174, N.170)
39	594	bracelet fragmenté du dépôt de Keroberon en Plonéour-Lavern (d'après du	type 3	dépôt de Keroberon en Plonéour-Lavern (d'après du	large hoard	55	(Gabillot 2003:174,N.178)
40	683	bracelet du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon	type 3	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Briard 1965:142,311,Fig.45-2,N.263)
41	7761	bracelet proviendraient de Gironde sans plus de précision de la ancienne	type 3	context not known (bracelet proviendraient de Gironde)	out of context	2070	(Lagarde-Cardona 2012:282)
42	7768	bracelet proviendraient de Médoc sans plus de précision de la ancienne	type 3	context not known (group d'objets de l'ancienne collection	out of context	2073	(Lagarde-Cardona 2012:283)
43	7558	bracelet perdu du dépôt de Château Léoville à Sain-Julien-Beychevelle 1/2	type 3	dépôt de Château Léoville à Sain-Julien-Beychevelle	very large hoard	2023	(Lagarde-Cardona 2012:276)
44	7559	bracelet perdu du dépôt de Château Léoville à Sain-Julien-Beychevelle 2/2	type 3	dépôt de Château Léoville à Sain-Julien-Beychevelle	very large hoard	2023	(Lagarde-Cardona 2012:276)
45	7316	bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 8/8	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
46	7317	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 1/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
47	7326	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 10/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
48	7327	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 11/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
49	7328	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 12/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
50	7329	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 13/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
51	7330	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 14/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
52	7331	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 15/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
53	7332	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 16/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
54	7333	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 17/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
55	7334	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 18/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
56	7335	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 19/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
57	7318	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 2/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
58	7336	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 20/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
59	7337	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 21/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
60	7338	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 22/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
61	7339	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 23/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
62	7340	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 24/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
63	7341	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 25/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
64	7342	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 26/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
65	7343	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 27/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
66	7344	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 28/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
67	7319	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 3/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
68	7320	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 4/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
69	7321	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 5/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
70	7322	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 6/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
71	7323	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 7/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
72	7324	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 8/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
73	7325	bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 9/28	type 3	dépôt de Le Pouyalet 3/3	very large hoard	1988	(Lagarde-Cardona 2012:72,270)
74	7718	bracelet du dépôt de Les Vigneaux à Talais	type 3	dépôt de Les Vigneaux à Talais	large hoard	2052	(Lagarde-Cardona 2012:279) 249)
75	7057	bracelet de "Bordeaux II" de la ancienne collection Lalanne	type 3	dépôt d'une bracelet de "Bordeaux II"	single deposit	1913	(Roussot-Larroque 2005a:Fig.21.2)
76	6999	bracelet de bronze du site "Le Terrier Ricard" à Anglade 2/2	type 3	Site de "Le Terrier Ricard" à Anglade	settlement	1888	(Lagarde-Cardona 2012:257)
77	4369	bracelet creux de type massif de Arrens-Marsous 1/2	type 3	dépôt d'environs d'Arrens-Marsous près de la mine de	small hoard	1784	(Escudé-Quillet and Larqué 1999:158)
78	4370	bracelet creux de type massif de Arrens-Marsous 2/2	type 3	dépôt d'environs d'Arrens-Marsous près de la mine de	small hoard	1784	(Escudé-Quillet and Larqué 1999:158)
79	4375	bracelet de type "palafitte suisse" du Grotte des Espélugues à Lourdes	type 3	Grotte des Espélugues à Lourdes (cave) (context_unclear)	out of context	1789	(Escudé-Quillet and Larqué 1999:158)
80	1248	bracelet du type de Bignan non retrouvé du dépôt de Chauméré	type 3	dépôt de bracelets de Bignan de Chauméré	small hoard	303	(Gabillot 2003:178,N.221)
81	1245	bracelet massif incisé du type de Bignan du dépôt de Le Bourg en Janzé 1/2	type 3	dépôt de bracelets de Le Bourg en Janzé	small hoard	301	(Gabillot 2003:178,N.301)
82	1246	bracelet massif incisé du type de Bignan du dépôt de Le Bourg en Janzé 2/2	type 3	dépôt de bracelets de Le Bourg en Janzé	small hoard	301	(Gabillot 2003:178,N.301)
83	702	3 bracelets de type indéterminés non retrouvés du dépôt de Domagué (type	type 3	dépôt de Domagué (ou Domagne)	small hoard	79	(Gabillot 2003:178,N.224)
84	1388	bracelet en bronze incisé du dépôt de Guipry 3/7	type 3	dépôt de Guipry	small hoard	333	(Gabillot 2003:178,N.224)
85	1387	bracelet en bronze incisé du dépôt de Guipry 3/7	type 3	dépôt de Guipry	small hoard	333	(Gabillot 2003:178,N.224)
86	779	bracelet orné de guillochures en zig-zag du dépôt de Saint-Grégoire	type 3	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	large hoard	88	(Gabillot 2003:180,N.253)
87	781	fragment de bracelet du dépôt de Saint-Grégoire	type 3	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	large hoard	88	(Gabillot 2003:180,N.253)
88	780	fragment de torques du dépôt de Saint-Grégoire	type 3	dépôt de Saint-Grégoire (d'après du Anonymous 1886)	large hoard	88	(Gabillot 2003:180,N.253)
89	815	"bracelet massif incisé" non retrouvé du dépôt douteux de Teillay 1/3	type 3	dépôt de Teillay (dépôt douteux)	small hoard	95	(Gabillot 2003:181,N.257)
90	816	"bracelet massif incisé" non retrouvé du dépôt douteux de Teillay 2/3	type 3	dépôt de Teillay (dépôt douteux)	small hoard	95	(Gabillot 2003:181,N.257)
91	817	"bracelet massif incisé" non retrouvé du dépôt douteux de Teillay 3/3	type 3	dépôt de Teillay (dépôt douteux)	small hoard	95	(Gabillot 2003:181,N.257)
92	701	6 bracelets de type indéterminé non retrouvés du dépôt d'environs du	type 3	dépôt d'environs du Châteaugiron	large hoard	78	(Gabillot 2003:178,N.220)
93	4399	bracelet ouvert de section rectangulaire orné de "traits gravés" du théâtre	type 3	découvert lors de la construction du théâtre de Dax	out of context	1806	(Escudé-Quillet and Larqué 1999:159)
94	4400	bracelet ouvert de section rectangulaire orné de "traits gravés" du théâtre	type 3	découvert lors de la construction du théâtre de Dax	out of context	1806	(Escudé-Quillet and Larqué 1999:159)
95	4401	bracelet perdu ouvert de section rectangulaire orné de "traits gravés" du	type 3	découvert lors de la construction du théâtre de Dax	out of context	1806	(Escudé-Quillet and Larqué 1999:159)
96	4402	bracelet perdu ouvert de section rectangulaire orné de "traits gravés" du	type 3	découvert lors de la construction du théâtre de Dax	out of context	1806	(Escudé-Quillet and Larqué 1999:159)
97	4403	bracelet perdu ouvert de section rectangulaire orné de "traits gravés" du	type 3	découvert lors de la construction du théâtre de Dax	out of context	1806	(Escudé-Quillet and Larqué 1999:159)
98	4404	bracelet perdu ouvert de section rectangulaire orné de "traits gravés" du	type 3	découvert lors de la construction du théâtre de Dax	out of context	1806	(Escudé-Quillet and Larqué 1999:159)
99	4413	bracelet indéterminé du dépôt de Bégaar 1/2 (effectif minimum)	type 3	dépôt de Bégaar	small hoard	1813	(Lagarde-Cardona 2012:284)
100	4414	bracelet indéterminé du dépôt de Bégaar 2/2 (effectif minimum)	type 3	dépôt de Bégaar	small hoard	1813	(Lagarde-Cardona 2012:284)
101	4398	9 bracelets perdus ouverts et ornés de chevrons de Cassen	type 3	dépôt de Cassen	large hoard	1805	(Escudé-Quillet and Larqué 1999:159)
102	828	6 fragments de bracelet de type inconnu du dépôt de l'Ille-des-Eaux en	type 3	dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et	very large hoard	98	(Briard 1965:314,N.351)
103	906	fragment de bracelets du dépôt de Vertou au Musée de Nantes	type 3	dépôt de Vertou au lieu-dit Pied de Beauchéne ou La	small hoard	115	(Briard 1965:316,N.387)
104	876	bracelet de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin	type 3	dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire	large hoard	107	(Briard 1965:316,N.376)

105	4243	bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 5/6	type 3	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:30,31,77)
106	4244	bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 6/6	type 3	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:30,31,77)
107	1255	"quarante bracelets de toute forme, de toute grandeur" du dépôt de	type 3	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Farcy 1893)
108	1257	environ 19 bracelets de type Bignan non retrouvées du dépôt de Mayenne	type 3	dépôt de bracelets de Bignan de la Mayenne	large hoard	302	(Farcy 1893)
109	918	bracelet massif incisé du type "bignan" du dépôt de Bignan 12/18	type 3	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
110	919	bracelet massif incisé du type "bignan" du dépôt de Bignan 13/18	type 3	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
111	920	bracelet massif incisé du type "bignan" du dépôt de Bignan 14/18	type 3	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
112	921	bracelet massif incisé du type "bignan" du dépôt de Bignan 15/18	type 3	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
113	922	bracelet massif incisé du type "bignan" du dépôt de Bignan 16/18	type 3	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
114	923	bracelet massif incisé du type "bignan" du dépôt de Bignan 17/18	type 3	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
115	924	bracelet massif incisé du type "bignan" du dépôt de Bignan 18/18	type 3	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
116	1069	bracelet de type indéterminé du dépôt de Coët-Daly en Pluherlin 1/2	type 3	dépôt de Coët-Daly en Pluherlin	large hoard	144	(Gabillot 2003:185, N.317)
117	1070	bracelet de type indéterminé du dépôt de Coët-Daly en Pluherlin 2/2	type 3	dépôt de Coët-Daly en Pluherlin	large hoard	144	(Gabillot 2003:185, N.317)
118	958	bracelet massif incisé non retrouvé du dépôt de Guer 1/6	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
119	959	bracelet massif incisé non retrouvé du dépôt de Guer 2/6	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
120	960	bracelet massif incisé non retrouvé du dépôt de Guer 3/6	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
121	961	bracelet massif incisé non retrouvé du dépôt de Guer 4/6	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
122	962	bracelet massif incisé non retrouvé du dépôt de Guer 5/6	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
123	963	bracelet massif incisé non retrouvé du dépôt de Guer 6/6	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
124	955	bracelet massif incisé orné non retrouvé du dépôt de Guer 1/3	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
125	956	bracelet massif incisé orné non retrouvé du dépôt de Guer 2/3	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
126	957	bracelet massif incisé orné non retrouvé du dépôt de Guer 3/3	type 3	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
127	954	"trois bracelets massifs unis" du dépôt de Guern en Fourdan	type 3	dépôt de Guern en Fourdan	large hoard	124	(Briard 1965:317,N.407)
128	2829	bracelet du dépôt de Le Langon à Vendée	type 3	dépôt de Le Langon	small hoard	1135	(Pautreau 1979a:46)

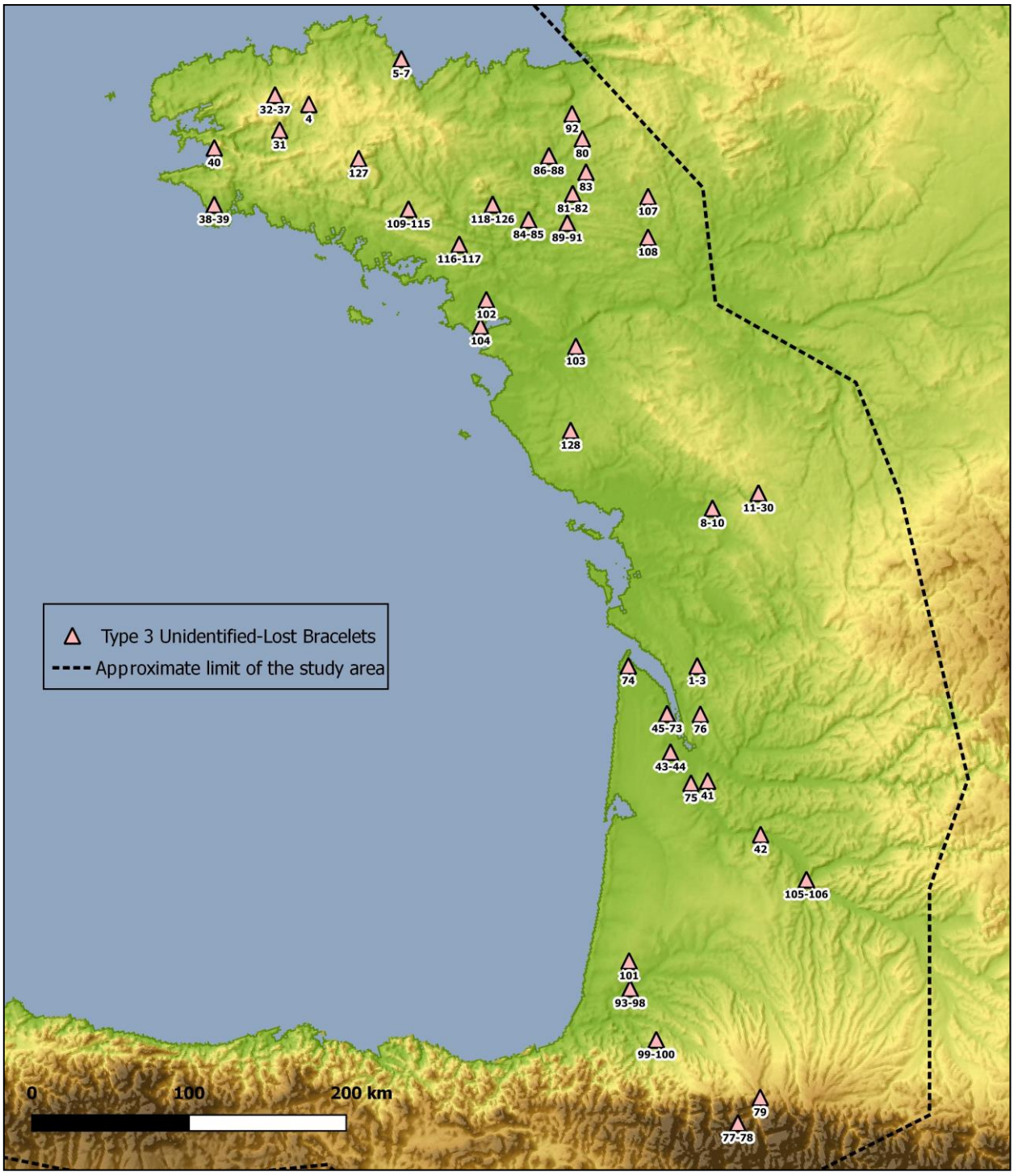


Table 5.7: *(PREVIOUS PAGE) List of Type 3 bracelets analysed in this study.*

Figure 5.26: *(ABOVE) Distribution of Type 3 bracelets in the regions of study. The reference for each one is in the table in the previous page.*

Context & chronology

Most of the bracelets studied here, like the ones in other European areas, can be dated around the Middle Bronze Age and were recovered in hoards (see Nordez 2015b: 105–12). This is the case in Brittany where virtually all bracelets come from hoards and many of them were found accompanied by palstaves, but also a few winged and socket axes, which allows us to date them between the Middle and early Late Bronze Ages (Figure 5.27) (e.g. Briard 1998: 227; Gabillot 2003: 93). However, this is not the case in CW France, where some bracelets are found in burials and settlement sites and only a few hoards contain them, although half of the bracelets recovered in that region were found in one hoard (Figure 5.27). This might indicate that the role they played in society in CW France was slightly different from Brittany or the Garonne region, where bracelets are also found in hoards. Despite that, there is no reason not to date them to the same period as those from Brittany (see Pautreau 1979a, 167; Gomez De Soto 1980, 50). That is also the case for the bracelets found in the Garonne and Adour, dated to the late Middle Bronze Age, which are accompanied by axes dated to the same period (Figure 5.27) (e.g. Coffyn 1985: 65–7; Chevillot 1989: 123; Lagarde-Cardona 2012: 89–91). Moreover, in the Garonne and Adour, as in Brittany, bracelets are mostly found in hoards but not burials or settlement sites. Therefore, it seems adequate, as many authors have proposed, to date the widespread occurrence of bracelets in the regions studied to the second half of the Middle Bronze Age, but to link their appearance to the slightly older Tréboul group and the first palstaves, in the first half of the Middle Bronze Age. This applies particularly to the bracelets with tapered ends, Type 1. Some authors have dated these artefacts to the Early and others to the Middle Bronze Age (Eluère and Gomez De Soto 1990: 13; Lagarde-Cardona 2012: 75, 91). In this case their origin is situated in the earliest part of the Middle Bronze Age.

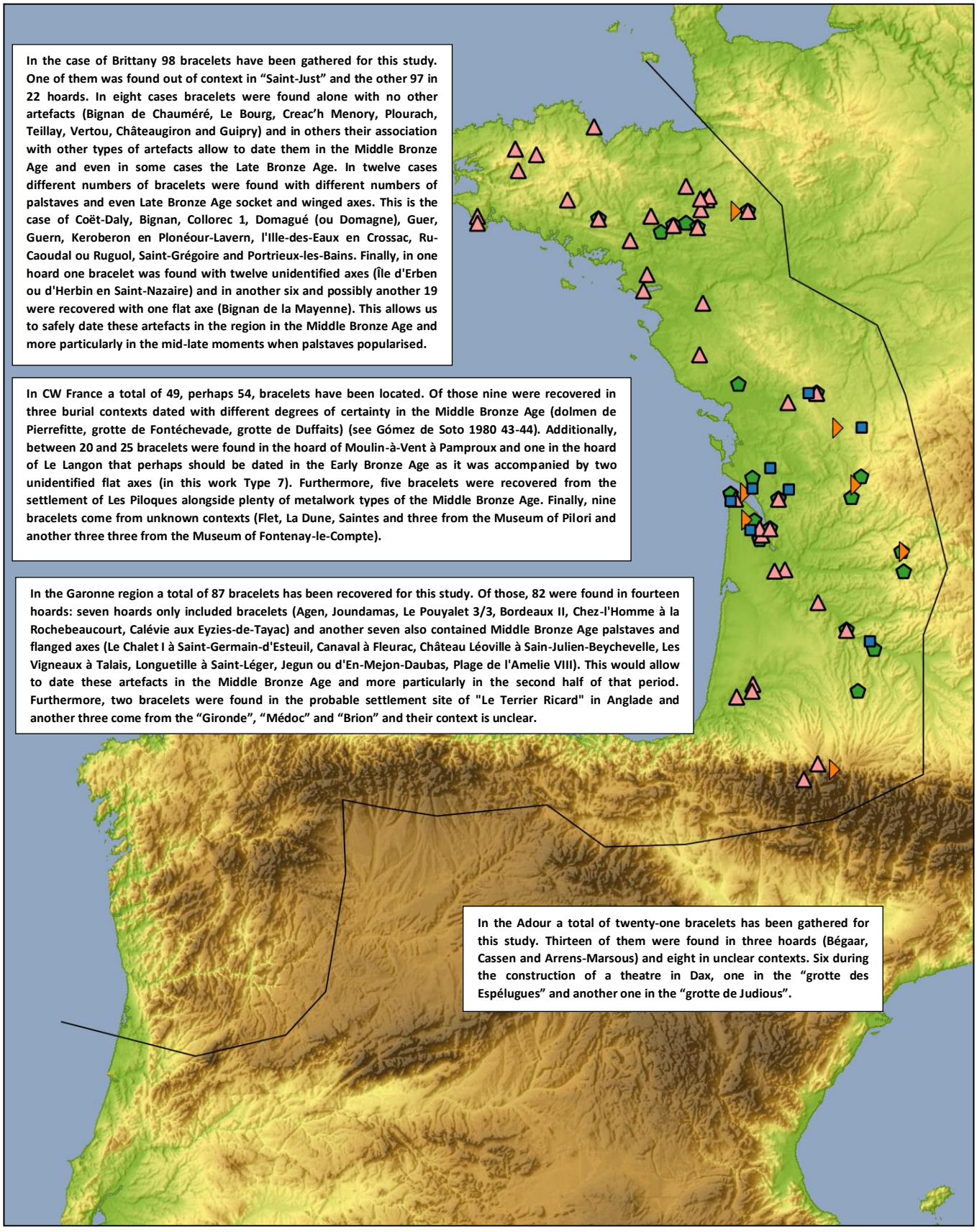


Figure 5.27: *Context and chronology by region of the bracelets studied.*

Summary

In this study, the four types of bracelets discussed are linked with processes occurring in the Bay area during the Middle Bronze Age in two ways. First, most of the bracelets have been recovered around Brittany, CW France and the Garonne while they have not been found in Iberia, suggesting that the latter was disconnected from the other areas, which were connected to each other. Second, the origin of these artefacts has been traditionally placed in Central Europe and the Tumulus Culture (Coffyn 1973: 106) and authors considered they came from there to the regions studied (Cantet 1991a, 99; Beyneix 1997a, 30). However, a study has shown a strong presence of these bracelets in the Channel region, which consequently could be considered another possible place of origin (Gabillot 2003: 60–1). In this situation, I propose the possibility that the Type 1 bracelets with tapered ends may have a Central European origin, as they are only found around the Garonne which is very close to the western borders of the Tumulus Culture that included eastern France (Gomez de Soto 1995). In contrast, I link the massive Type 4 bracelets to the Channel area where many of them have been found (see Gabillot 2003: 470), and I believe that from there they could have reached Brittany and the Garonne. Additionally, I would include the Type 3 lost and unlocated bracelets to this scenario, as most of them, for the reasons discussed above, were probably Type 4. Thus, the distribution and origins of these artefacts allows us to connect the French regions of the Bay with both Central and north-western Europe, while Iberia would have gone through an undetermined process of isolation, which coincides with the patterns of connectivity mentioned at the beginning of this chapter (Figure 5.1). Nevertheless, the focus on the origin of the bracelets does not mean that these artefacts did not play a regional social role that needs to be understood in addition to their alleged place of origin (see Nordez 2015b: 80).

With regard to the role of bracelets in society, I believe these objects possessed a kaleidoscopic set of values and meanings (see Nordez 2015b: 112) that changed according to context, and each study should attempt to focus on and highlight those of interest. While discussing the spears I proposed that the disappearance of the individual burials of Wessex and Armorica and the increasing deposition of metalwork in hoards between the Early and Middle Bronze Age might mark the beginning, at least in some regions, of a new warriorlike lifestyle. It is possible those individuals may have competed by the deposition ("destruction") of metalwork instead of burying themselves in lavish single graves like the individuals of Wessex and the Armorican Tumuli. Moreover, the abundance of display artefacts such as the bracelets, which seem more accessible than the gold lunulae or collars of the previous periods, may be an indication that the new lavish lifestyle was more extended. While in the Early Bronze Age the access to those artefacts may have been very exclusive, during the Middle Bronze Age it may have been more common. Thus, in this work bracelets are understood as carriers of different social values that may have included a regional-ethnic identity (see Nordez 2015b: 104, 2015a: 171–2) (see Figure 5.28), but which also helped its owners to construct a prestigious warriorlike identity that was not as exclusive as in the previous period. In other words, it may be possible to interpret the massive bracelets of the Middle Bronze Age as an international category of artefact that not only had similar morphological lives (which is why they can be classified into a few basic types) but also functional and social ones. The latter would explain why similar artefacts are found in similar contexts in different regions. Evidently, this only applies to the French regions studied as bracelets were not present in Iberia at this time.

Zone géographique	Section	Forme	Ornementation
ARMORIQUE (Bretagne, Pays de la Loire, Basse-Normandie)			– Décor en panneaux symétriques autour d'un panneau central – Sans décor
BASSIN INFÉRIEUR DE LA SEINE (Haute-Normandie, Île-de-France)			– Panneaux répétitifs
GROUPE DES DUFFAITS (Poitou-Charentes et Aquitaine)			– Sans décor – Décor continu – Décor en panneaux répétitifs

Tabl. 2 – Synthèse des critères morphologiques et décoratifs préférentiels par zone géographique.
***Table 2** – Overview of the preferential morphological and ornamental criteria by geographic area.*

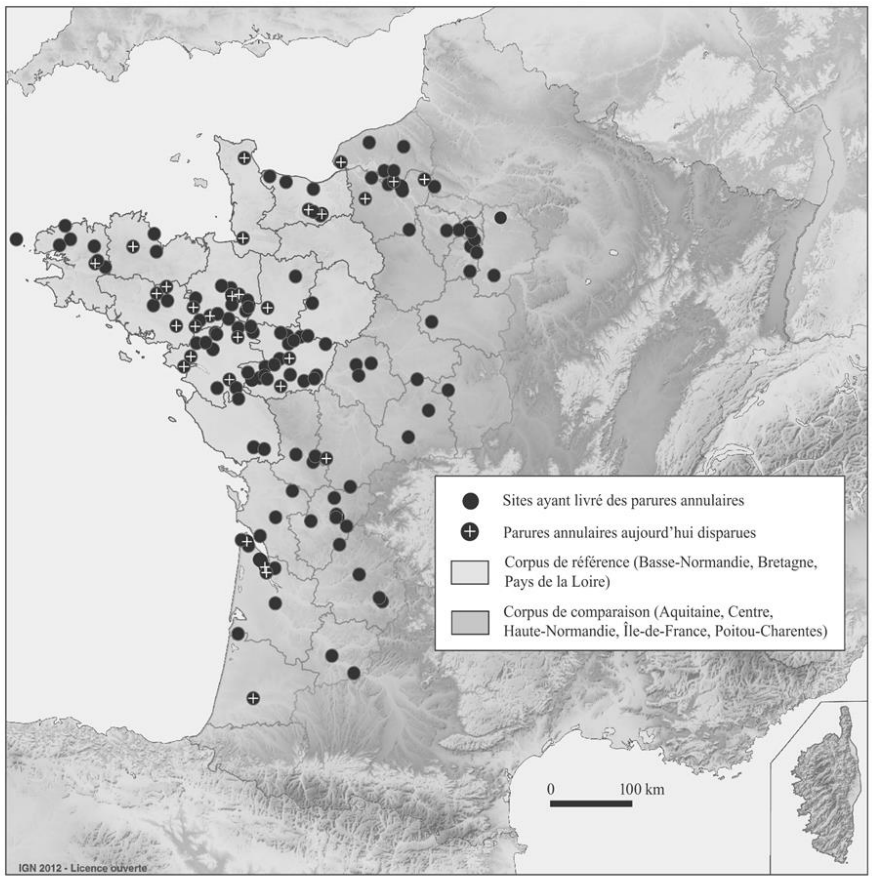


Fig. 1 – Répartition des parures annulaires du corpus.
***Fig. 1** – Distribution of the corpus annular ornaments.*

Figure 5.28: *Modified from Nordez* (2015b figure 1, table 2). *Nordez has thoroughly studied and classified the bracelets found around NW France. She has proposed to interpret the different regional types of bracelets as markers of regional ethnic identities. In this case, bracelets are interpreted as polysemic artefacts who expressed different meanings. Thus, in addition to play a regional role as ethnic markers, I believe they also were used to reproduce a new (elite?) identity. That one substituted the one that the people who buried themselves in the individual burials of Wessex and the Armorican Tumuli had. I believe that new identity was crosscultural which means that it was shared by individuals from different regions belonging to different ethnicities.*

5.7 ARROWHEADS (Appendix 11)

This section is about the various types of metal arrowhead usually dated to the Middle Bronze Age around the mid-2nd millennium cal. BC in France and Iberia (Figure 5.30). Unlike the palmela arrow points analysed in Chapter 4 and traditionally dated in the Chalcolithic-Early Bronze Age, the arrowheads analysed in this chapter have shapes which are closer to the arrows used in historical times and I refer to them as "arrowheads" (Figure 5.29). In Iberia these metal arrowheads have been studied in detail by Kaiser (2003), while in France they were analysed in one of the typological studies published by the "Société Préhistorique Française" (Briard and Mohen 1983: 79–108). These artefacts have traditionally been dated based on the idea that while palmela points were used in the Chalcolithic-Early Bronze Age, arrowheads were manufactured in the Middle Bronze Age (see for example Arias Cabal and Armendariz Guetiérrez 1998: 52; Kaiser 2003: 87–9; Rodríguez-Esperanza 2005: 116–9). This view, although useful, requires some discussion. In this case, I believe that while the arrows used in the Chalcolithic and Early Bronze Age were mostly palmela points, there is no reason not to suppose that the first metal arrowheads were also being manufactured during that period, although they only became widespread during the Middle Bronze Age. The reason for this change however is unclear (see Figure 5.29), and it is also important to remember that stone arrowheads similar to the metal arrowheads analysed in this section were also used during the Bronze Age (Figure 5.29). In addition to this chronological problem, the origin of the metal arrowheads analysed is also unclear, although authors tend to locate it far away from Atlantic Europe, in Mediterranean Iberia and SE France (see Kaiser 2003: 87). This is supported by the fact that stone arrowheads were still the norm in northern Europe around the English Channel and northern Germany until around 1700 cal. BC (see Nicolas 2013, 2017). Below, these issues are discussed in relation to the evidence presented. In the case of the Bay, the distribution of metal arrowheads shows how northern Iberia, despite its isolation, was tenuously linked to SW France through the western Pyrenees.

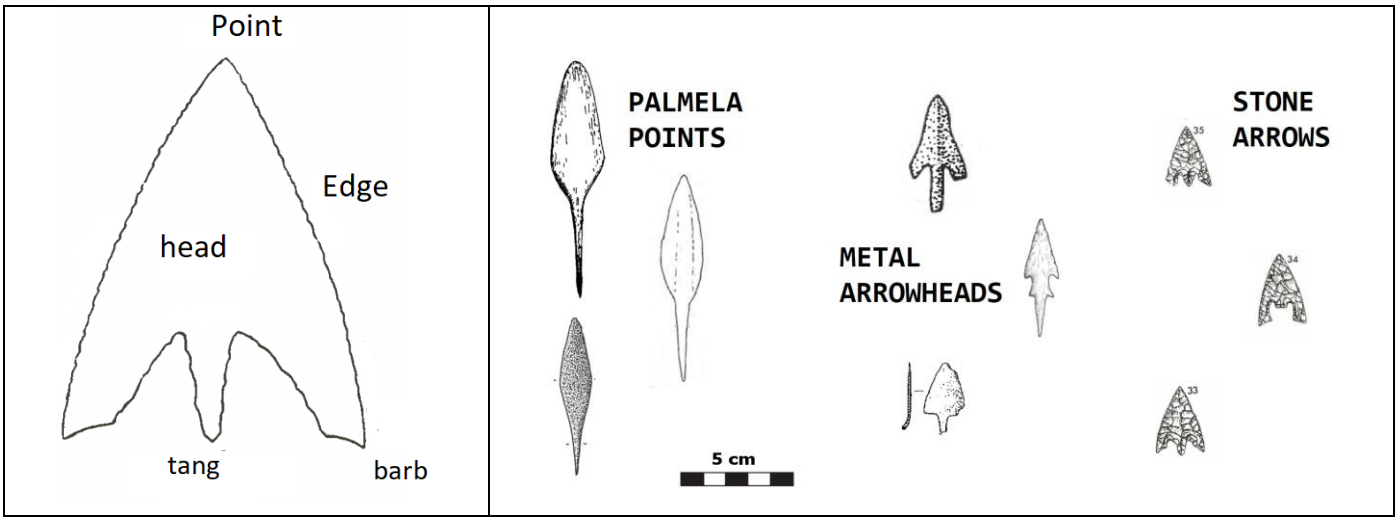


Figure 5.29: *(LEFT) Parts of an arrowhead. (RIGHT) Comparison between palmela points, metal arrowheads and stone arrowheads from the First series of the Armorican Tumuli* (Briard 1984 figs. 58, 60). *If we accept that palmela points are a precedent of the metal arrowheads it is interesting to think about which human and non-human agents influenced artisans to introduce new attributes in the design of the palmela points, producing the arrowheads studied. Another possibility is that the metal arrowheads analysed in these pages are a just a copy in copper or bronze of the stone arrowheads of the Neolithic. In either, the main design innovation is the addition of barbs. These could have caused additional damage during removal from the wound, which means that perhaps these changes were about increasing the combat capabilities of the arrowheads and not to do with hunting* (see Kaiser 2003: 92).

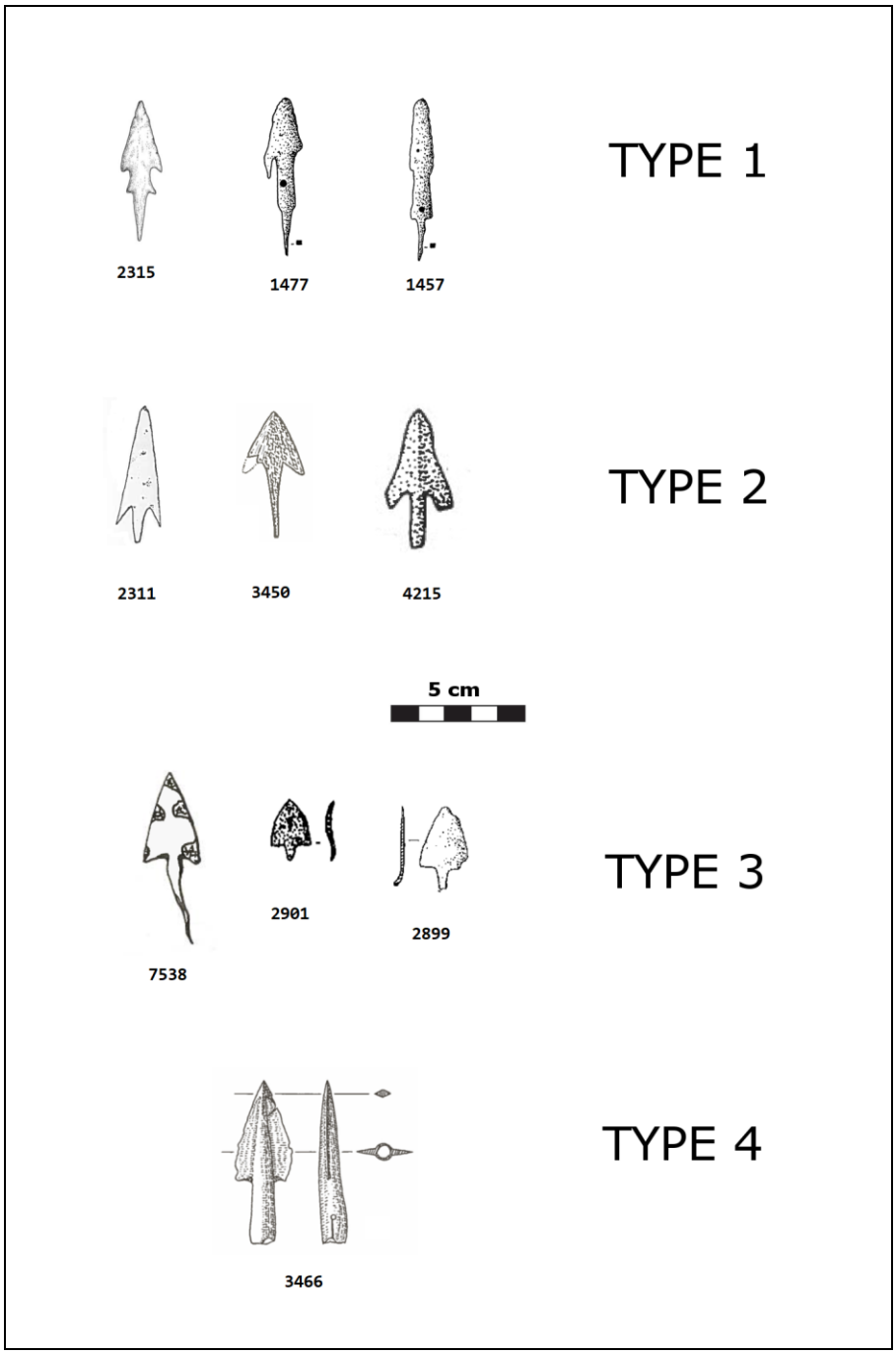


Figure 5.30: *examples of metal arrowheads from the regions under study organised by types developed in this work. The typology is explained in the following pages. Numbers are the identification number of the artefact in the appendices. The reference for each point and the source of origin of the drawings can be found in Appendix 11. Scale is approximate.*

Typological discussion

In Iberia, the best recent work on arrowhead types is the analysis by Kaiser (2003) mentioned above. In the case of France, various authors have analysed this issue from a regional perspective (e.g. Gabillot 2003: 59; Lagarde-Cardona 2012: 72), while Briard *et al*. (1983: 79–108) offers the best general analysis. Here, Briard's and Kaiser's typologies have been merged (Figure 5.32) to divide the arrowheads studied into five types (Figure 5.31). Type 1 is characterised by engorged tangs with a distinctive inverted-triangle shape. Type 2 includes both short and elongated arrowheads with prominent barbs. Type 3 includes both short and elongated arrowheads without barbs. Finally, Type 4 includes the few socketed arrowheads found and Type 5 lost or unlocated arrowheads.

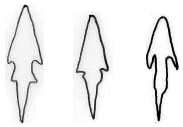
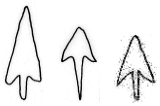
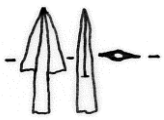
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1	- engorged triangle-shaped tangs - tendency towards elongated and narrow profiles. - usually prominent barbs	- Type III B1 PE (Kaiser 2003: 82) - see also Type III B2 PE (Kaiser 2003: 83) - see also Pointes a pédoncule renflé a la base des Ailerons (Briard and Mohen 1983: 101).		6
Type 2	- long and short arrowheads - prominent barbs - regular tang	- Groupe des pointes à pédoncule central et ailerons latéraux (Briard and Mohen 1983: 97–8) - see also Type IIIB (Kaiser 2003: 82–3)		15
Type 3	- long and short arrowheads - absence of barbs - regular tang	- Groupe des pointes à pédoncule central et ailerons latéraux (Briard and Mohen 1983: 97–8) - see also Type IIIA (Kaiser 2003: 82–3)		5
Type 4	- socket arrowheads	- Groupe des pointes à douille (Briard and Mohen 1983: 103–4).		2
Type 5	-Lost, unidentified or fragmented arrowheads.	-	-	9

Figure 5.31: *The different types of metal arrowheads developed for this work. In the third column types created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

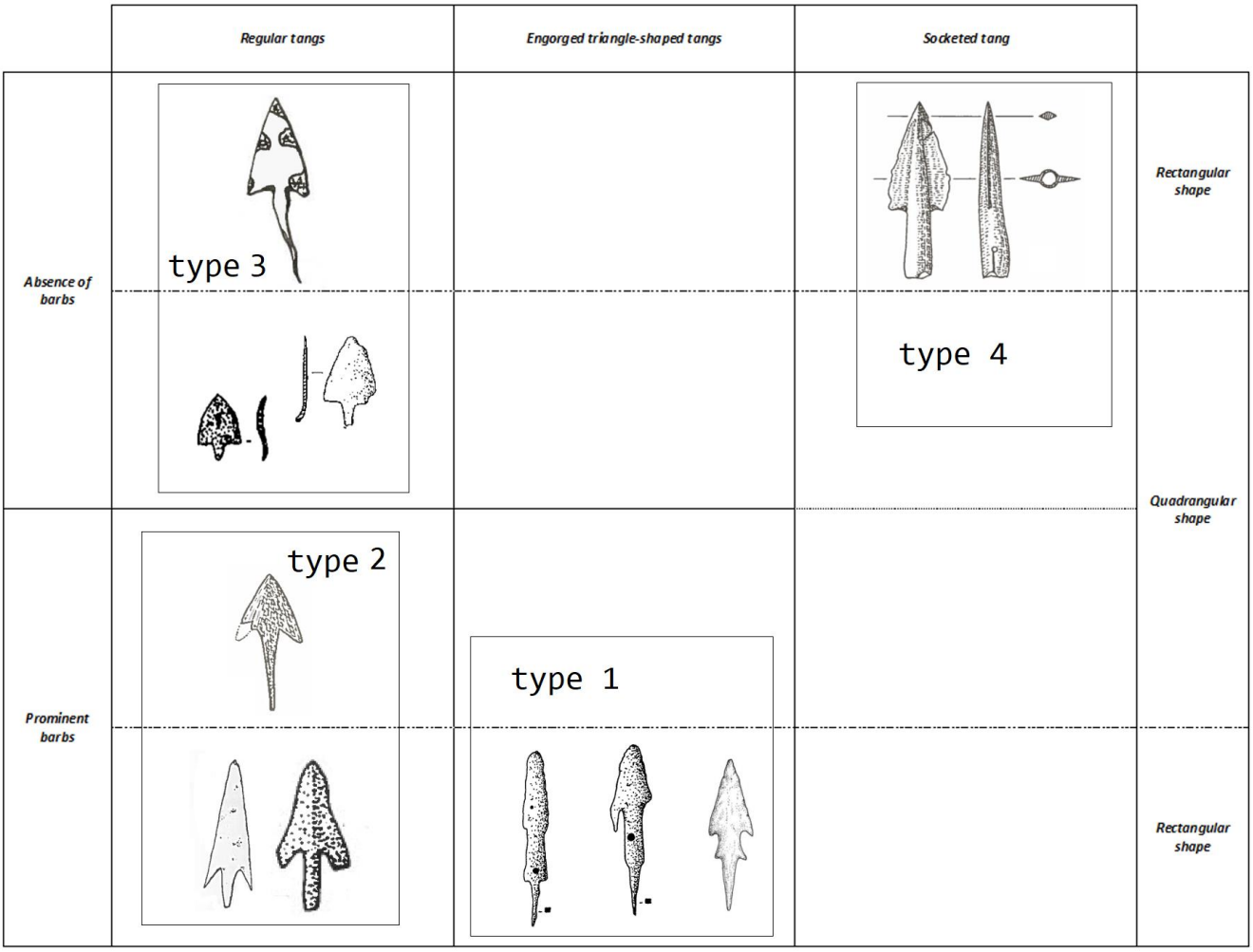


***Figure 5.32**: Arrowheads are divided in relation to three attributes: the shape of the barb, the shape of the tang and the general shape of the arrow's head. Based on this it is possible to classify the arrowheads into four types.*

Distribution

For this study thirty-seven arrowheads, including nine lost or unlocated, have been gathered (Figure 5.33 and Table 5.8). Type 1, characterised by engorged tangs, is found in the two regions of Iberia studied and also the Ebro Valley (Rodríguez-Esperanza 2005: 116) and NE Iberia (Martín Colliga *et al.* 1999: 154). In Kaiser's study Type III B1, which corresponds almost perfectly to Type 1, is linked with Atlantic Iberia. Thus, it could be considered as formed by a set of attributes mostly used in that part of the Iberian Peninsula. Conversely, Types 2 and 3 are mostly found in the Cantabrian and French regions. In Iberia, Kaiser's equivalents, which include different types classified in his groups IIIA and IIIB, are recovered in Mediterranean Iberia. In France, the equivalents to Types 2 and 3 are apparently common everywhere (Briard and Mohen 1983: 97–8). In these circumstances, it is tempting to suggest a simplistic model where Type 1 was used in Atlantic Iberia while Types 2 and 3 were used in Mediterranean Iberia and France within an undetermined period of the Early Bronze Age and the Middle Bronze Age. Consequently, Types 2 and 3 found in eastern Cantabria could be understood as the result of contacts between Iberia and continental Europe through the western Pyrenees. In contrast, Type 4 arrowheads, whose main feature is a socketed tang, are only found in France. This is not surprising, as these arrowheads could be linked to the appearance of the first spearheads, with which they share the use of socketed tangs, which is a feature or attribute not found in Iberia until the Late Bronze Age. This invites us to think that sockets, in arrows or other artefacts, only reached Iberia in the Late Bronze Age, due to its isolation during the Middle Bronze Age. Finally, it is important to highlight that arrowheads are somewhat scarcer in NW Iberia and Brittany compared to Cantabria, the Garonne and CW France. In the case of NW Iberia, this might be because palmela points continued in use, and they were also very abundant in NW Iberia during the Early Bronze Age. In Brittany, that is probably the result of using stone arrowheads, which were common during the Early Bronze Age, and perhaps their use continued during the Middle Bronze Age.

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	2471	punta del Túmulo de Alto de la Huesera	Type 1	Túmulo de Alto de la Huesera	collective burial?	963	(Apélaniz 1973: 187, Fig.130.11)
2	1679	Punta del yacimiento de S. João de Arribas	Type 1	no context (hallazgo en superficie en el yacimiento de	out of context	479	(Comendador Rey 1997:Nr.151a)
3	2315	Punta de flecha de la Garma B	Type 1	Deposito sepulcral de la Garma B (cave)	collective burial	886	(Gutierrez Cuenca 2010:134, Fig.45)
4	2414	punta de metal del dolmen de Obioneta Sur 2 de 2	Type 1	Dolmen de Obioneta Sur	collective burial	936	(Apellániz 1973:264, Fig.197)
5	1477	Punta de flecha de Roufeiro	Type 1	Deposito de Roufeiro	large hoard	378	(Comendador Rey 1997:Nr.44d)
6	1457	punta de flecha de Ourense	Type 1	no context (punta de flecha, Ourense?)	out of context	371	(Comendador Rey 1997:Nr.37)
7	2475	punta del Dolmen de Lamikela 1/2	Type 2	Dolmen de Lamikela	collective burial	965	(Apélaniz 1973: 106, Fig.76)
8	2476	punta del Dolmen de Lamikela 2/2	Type 2	Dolmen de Lamikela	collective burial	965	(Apélaniz 1973: 106, Fig.76)
9	2311	punta de El Castillo	Type 2	Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave)	out of context	866	(Cabrera Valdes 1984:385, Fig.176.5)
10	2313	punta de la Cueva de la Codisera	Type 2	Cueva de la Codisera (cave)	single deposit?	884	(León Garcia 2010:504)
11	2314	punta de la Cueva de la Lastrilla	Type 2	Cueva de la Lastrilla (cave) (unclear_context)	out of context	885	(Blas Cortina 1999: 54, Fig.6.6)
12	3450	pointes de flèche à soie du site d'habitat de Le Bois-du-Roc à Vilhonneur	Type 2	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.16)
13	3479	pointe de flèche à douille en bronze du grotte des Duffaits à La Rochette	Type 2	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:44:fig.21.4)
14	4176	pointe de flèche metallique de Le Gurp à Grayan-et-l'Hopital	Type 2	dépôt d'une pointe de flèche de Le Gurp en	single deposit	1658	(Coudere 2014:78, Fig.8.5)
15	2477	punta de flecha de metal del dolmen de Ausokoi	Type 2	Dolmen de Ausokoi	collective burial	966	(Apélaniz 1973: 249, Fig.179B.10)
16	4215	pointe de fleche metallique de Devillac	Type 2	dépôt d'une pointe flèche de Devillac	single deposit	1682	(Beyneix 1997a:19,73, Fig.7.5)
17	4214	pointe de fleche metallique provenant du "Roc Allan" à Sauveterre-la-Lémance	Type 2	pointe de fleche metallique au lieu-dit "Roc Allan" à	single deposit	1681	(Beyneix 1997a:19,78, Fig.7.6)
18	116	pointe de flèche en bronze du Tumulus de Saint-Fiacre à Melrand 1/2	Type 2	Tumulus de Saint-Fiacre à Melrand	individual burial	224	(Briard 1984:292) (Balquet
19	117	pointe de flèche en bronze du Tumulus de Saint-Fiacre à Melrand 2/2	Type 2	Tumulus de Saint-Fiacre à Melrand	individual burial	224	(Briard 1984:292) (Balquet
20	2439	punta del dolmen de La Mina de Farangortea	Type 2	Dolmen de La Mina de Farangortea	collective burial?	944	(Apellániz 1973:302, Fig.241.17)
21	2413	punta de metal del dolmen de Obioneta Sur 1 de 2	Type 2	Dolmen de Obioneta Sur	collective burial	936	(Apellániz 1973:264, Fig.197)
22	2317	punta de la Cueva de la Flecha	Type 3	Cueva de la Flecha (cave) (burial?)	out of context	888	(Aragoneses 1953: 254, Lam.4)
23	2899	pointe de flèche metallique de Vançais à Dèux-Sevres	Type 3	context not known (pointe de flèche metallique de	out of context	1178	(Pautreau 1979a:53, Fig.10.6)
24	2901	pointe de flèche metallique de Germond à Dèux-Sevres	Type 3	dépôt Germond à Dèux-Sevres	single deposit	1180	(Pautreau 1979a:53, 106.5)
25	7538	pointe de flèche de Lausa à Saint-Girons-d'Aiguevives	Type 3	context not known (pointe de flèche de Lausa à	out of context	2018	(Lagarde-Cardona 2012:72,275, Pl.89.9)
26	2473	punta del Dolmen de Baratzeko Erreka	Type 3	Dolmen de Baratzeko Erreka	collective burial	964	(Apélaniz 1973: 321, Fig.253B)
27	3451	fragment de pointe de flèche à douille du site d'habitat de Le Bois-du-Roc à	Type 4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.19)
28	3466	pointe de flèche à soie du grotte des Duffaits à La Rochette	Type 4	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.19.3)
29	2316	punta de la Cueva del Cofresnedo	Type 5	Cueva del Cofresnedo (cave) (unclear_context)	out of context	887	(Ruiz Cobo *et al* 2003)
30	2900	pointe de flèche metallique de Fourboutières à Dèux-Sevres	Type 5	context not known (pointe de flèche metallique de	out of context	1179	(Pautreau 1979a:53)
31	2902	pointe de flèche metallique de Moulins à Dèux-Sevres	Type 5	context not known (pointe de flèche metallique de	out of context	1181	(Pautrepau 1979:52)
32	7155	pointe de flèche de de Le Temple	Type 5	context not known (pointe de flèche de de Le Temple)	out of context	1955	(Lagarde-Cardona 2012:266)
33	4196	pointe de flèche trouvée environs de la commune du Temple à	Type 5	context not known (pointe d'environs de la commne	out of context	1663	(Coudere 2014:79)
34	4199	"Harpon" perdu trouvé à la Lède du Gurp	Type 5	dépôt d'une "Harpon" de la plage de Glaneuse	single deposit	1666	(Berchon 1890)
35	4177	pointe de flèche metallique de Taillebois à Grayanet-l'Hopital	Type 5	dépôt d'une pointe de flèche de Taillebois en	single deposit	1659	(Coudere 2014:78)
36	4195	pointe de flèche trouvée dans un tumulus à Saint-Germain-d'Esteull	Type 5	pointe de flèche trouvée dans un tumulus à	collective burial	1662	(Coudere 2014:79)
37	7752	pointe de flèche de Tumulus du Peuilh à Vertheuil	Type 5	Tumulus du Peuilh à Vertheuil	collective burial	2062	(Roussot-Larroque 1989b:403)

Table 5.8: *List of the metal arrowheads from the regions under study*

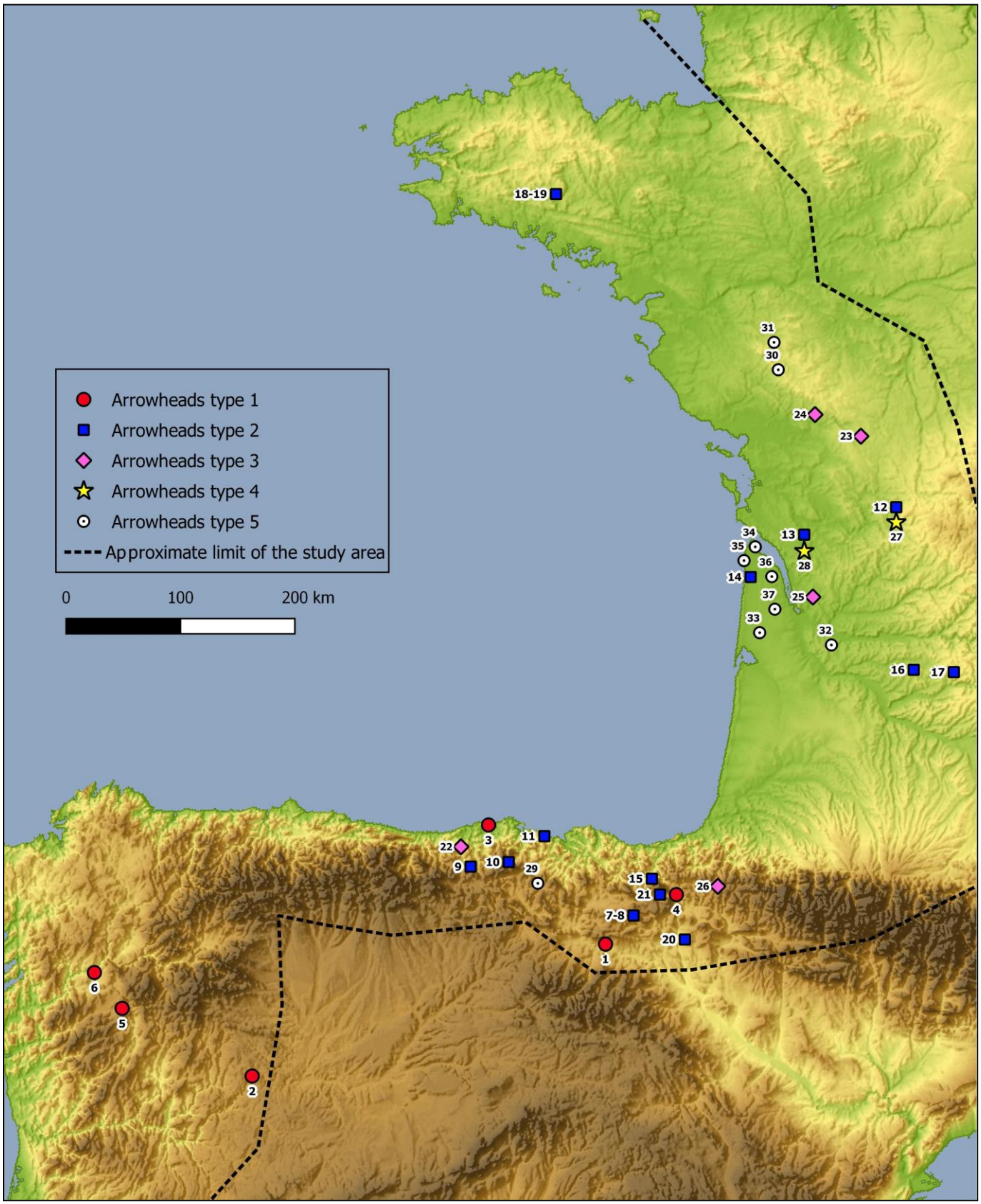


Figure 5.33: *Distribution of the arrowheads in the regions under study. The reference for each one is in the table in the previous page.*

Context & chronology

When studying the chronology of metal arrowheads it is important to realise that they are artefacts with generic shapes that probably did not change for long periods of time, although some authors have suggested some attributes could be more archaic than others (see Briard and Mohen 1983: 97). As mentioned above, I believe that during the transition from the Early to the Middle Bronze Age arrowheads gradually replaced palmela points. This means the temporal separation between the two was fluid, as they coexisted in both periods but were only being regularly used in one of them. As will be shown, the scarce evidence available supports this possibility. Nevertheless, it is difficult to fully prove this proposal as many arrowheads come from contexts that could be dated to either the Early or the Middle Bronze Age. However, what is certain is that only two have been found in settlement sites, while most of them come from hoards and a few burials which unfortunately are difficult to date in most cases. In NW Iberia three arrowheads have been collected. One is from the late Early Bronze Age hoard of Roufeiro and another two are out of context. Importantly, one of the latter two was found with a palmela point (Figure 5.34). This evidence and the absence of arrowheads in burials of the Early Bronze Age Vilavella-Atios group in NW Iberia makes very tempting to locate their origin around the beginning of the Middle Bronze Age. Additionally, the fact that many palmela points, but not metal arrowheads, have been found in NW Iberia makes me think that perhaps palmela points were still used during the Middle Bronze Age (remember we do not know the context of many of them). Similarly, in the Cantabrian region these artefacts have been usually dated in the "Bronce Pleno", which is roughly equivalent to this work's Middle Bronze Age, but it is also possible that some arrowheads were manufactured in the previous period (Arias Cabal and Armendariz Guetiérrez 1998: 52). For example, in several cases arrowheads were found in burials that could be dated to either the Early or the Middle Bronze Age, and one of them was recovered in La Garma cave in a context that has been dated to the Early Bronze Age (Figure 5.34). Thus, in this case it would be possible to date them to either period, but I believe that they only became widespread after the Early Bronze Age. Likewise, in Aquitaine, several of them have been found around the Garonne basin although, as in the previous case, dating them is very difficult with very similar types in the region being dated by different authors to the Early or Middle Bronze Age, or even to both (see Beyneix 1997: 19–20; Lagarde-Cardona 2012; Couderc 2014). In this case, after analysing their contexts (Figure 5.34), my conclusion is that they could be dated to either of those two periods or both. Almost identically, in CW France some authors date these artefacts in the Middle Bronze Age and others believe that they could belong to the Early Bronze Age (see Pautreau 1979: 53; Gomez De Soto 1980: 47). The reason for this is that arrowheads have been found in sites dated to the Middle Bronze Age and others out of context or in difficult-to-date contexts that could belong to the Early Bronze Age making them, as in the previous cases, quite difficult to place in time (Figure 5.34). Finally, in Brittany metal arrowheads are rare and dating them is, as in the other regions, a complicated task (e.g. Briard 1984: 92; Gabillot 2003: 59). Despite this it is possible to date the few metal arrowheads found in Brittany to the transition from the Early to the Middle Bronze Age (see Figure 5.34). In summary, although the context of the arrowheads analysed is not clear in the regions studied, there is room to believe that they were used since the Chalcolithic but only became widespread in the Middle Bronze Age when the use of palmela points declined. The reason why this might have happened is unknown.

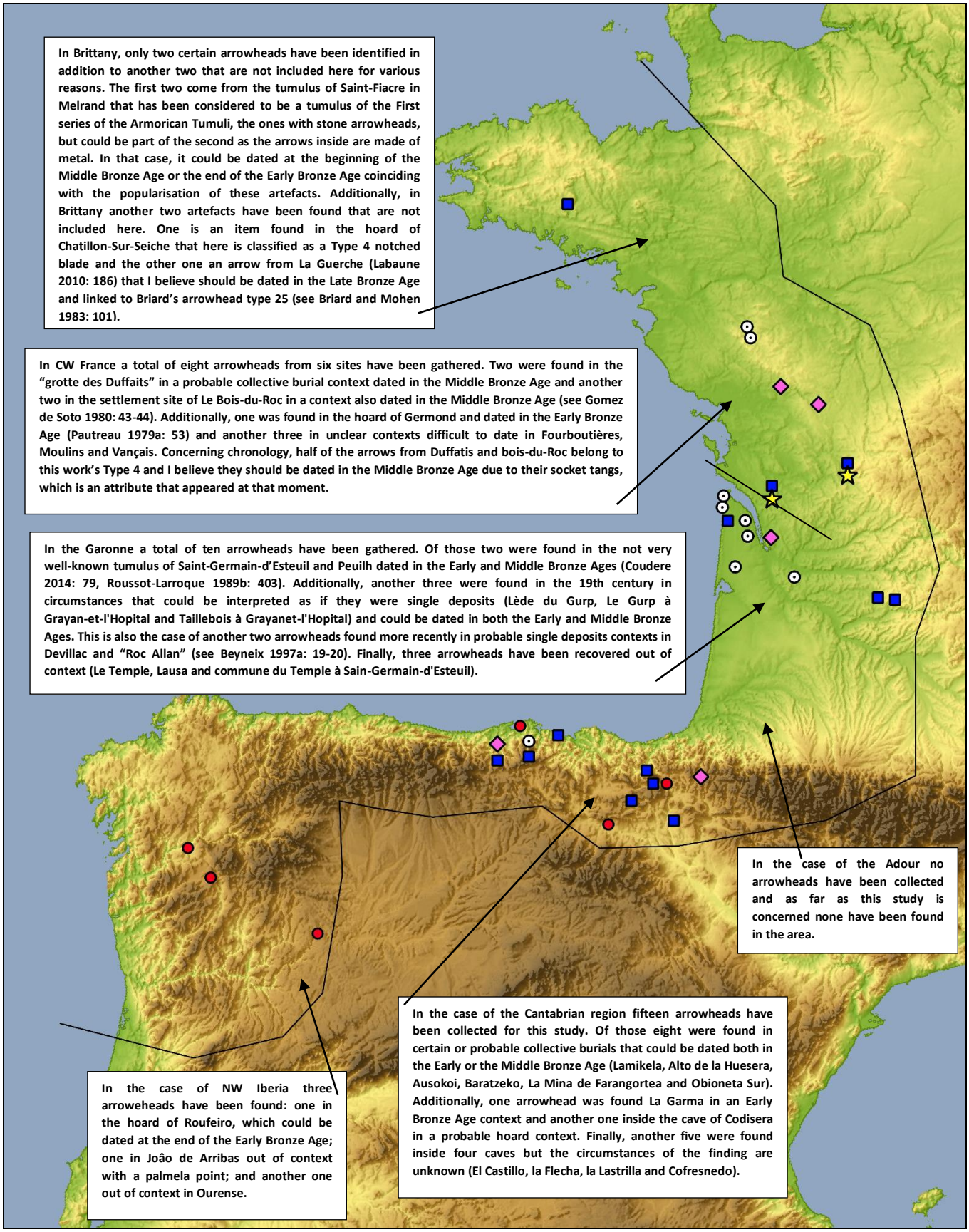


Figure 5.34: *Context and chronology by region of the palmela points studied.*

Summary

The arrowheads analysed can be divided into two groups. One group includes Type 1 with engorged tangs that was apparently predominantly used in Atlantic Iberia, and Type 4 with socketed tangs that has only been recovered in the French regions. The second group includes Types 2 and 3 which are mostly used in Mediterranean Iberia and France, although a few are found in the Cantabrian and Garonne regions. The first group is interpreted as evidence of the isolation of Atlantic Iberia at this time, while the second could be the result of connections between northern Iberia and France through the western Pyrenees. Other artefacts analysed above whose distribution suggests similar connections are the Middle Bronze Age blades of Types 2, 3 and 4, the Entrambasaguas-Forcas swords of Type 9 (including its supposed imitations, Type 10) and the swords of the Cuevallusa type. All this would mean that, although Iberia was isolated in relation to certain artefacts such as spearheads and bracelets, others tenuously connected Iberia with southern France, as explained at the beginning of this chapter.

Finally, three things can be said about the social role of arrowheads during the Middle Bronze Age. First, it is striking how few arrowheads have been recovered compared with the large number of palmela points identified in the previous chapter. This might be because arrows were less used in this period or were recycled and never deposited because they were not given the same importance as in the past. Second, but related, while palmela points and stone arrows were probably one of the main elements of the halberded warriorlike lifestyle of the Early Bronze Age, because they were found in the First Series of the Armorican Tumuli and the Vilavella-Atios group (see Kaiser 2003: 91), during the Middle Bronze Age metal arrows do not seem to have the same degree of importance. They are found in collective burials and very rarely, compared with axes and other metal artefacts, in hoards. Third, it is important to realise that the alleged decline in importance of the arrow happened at a time when the "hunter-warrior" ideal of the Chalcolithic-Early Bronze Age, who supposedly used arrows to hunt, vanished (see Harding 2007: 54, 70, 96; Osgood and Monks 2011: 139, 142), and hunting became less important in relation to agriculture and animal husbandry (Kaiser 2003: 92; Davis 2012: 27). All these might mean that arrows were no longer considered an element of prestige as the identity of the warrior was no longer linked to hunting. This does not necessarily mean that these artefacts were not manufactured or used any more, but perhaps that they were recycled and did not have the prestige that they had in the past. In fact, there is evidence of their use in combat around the Middle Bronze Age (Rodríguez-Esperanza 2005: 152) but it is possible that they were no longer considered an honourable weapon (see Van Wees 1994: 134). In other words, it seems that arrowheads lost the aura of distinction that palmela points and stone arrows had had in the previous period, and that they were not part of the panoply of the new warriorlike lifestyle that I believe replaced that of the individuals buried in the single graves of the Early Bronze Age. The identity of the latter was based on the deposition of short blades and arrows in individual burials, while the new warriorlike identity that replaced it used spearheads and longer (riveted) blades and deposited them in big hoards. Thus, it seems that the life histories of the arrows of the Chalcolithic-Early Bronze Age were very different from those of the Middle Bronze Age, particularly, in terms of their social lives or role in society.

5.8. DECORATIVE ARTEFACTS (MIDDLE BRONZE AGE) (Appendix 12)

Under the label decorative artefacts, as in the previous chapter, several items are included based on their supposed aesthetic function. These are a group of metal pins ("épingles" in French), some early razors, a few massive gold bracelets with flat sections, a set of gold twisted earrings and the famous gold-sheet cone from Avanton in CW France which has parallels in Central Europe (Figure 5.35, 5.36). In the following pages, I analyse their chronology, context and distribution. Like other artefacts studied in this chapter most of them have been recovered in the French regions of the Bay and almost none in Iberia, again supporting the idea that Iberia was partially isolated at this time while the French regions were linked to each other and the rest of the continent. Equally, most of them have been dated between the Middle and the Late Bronze Ages, and it is also important to remember that some of the decorative artefacts of the previous chapter, particularly the gold bracelets from France, could still have been in use at this time. While many of the decorative artefacts analysed in the previous chapter were found in the individual burials of the Vilavella-Atios group in NW Iberia and the Armorican Tumuli in Brittany, the ones studied now were recovered in hoards, although the context of many is unclear. This might mean that the social role or meaning of decorative artefacts now was different to that of the previous period, signalling changes in society. This is discussed again below.

Artefact category	Features	Overlapping typologies	Schematic shape	Number
Metal Pins ("épingles")	(see Figure 5.38 below)			
Razors	- Different shapes and sizes. All included in one single type.	-		6
Massive gold bracelets with flat sections	- oval sections - tendency towards open endings - some decorated - different types of endings	- Bracelets type Ruban (Briard 1965: 141–3) - "Bracelets à tige concave ou creusse" (Eluère and Gomez De Soto 1990: 17) - "Bracelets de section concave" (Eluère 1982: 99)		7
Gold twisted earrings	- gold ring-shaped artefacts with twisted decorations and open endngs.	- "Boucles d'oreilles à jonc torsade" (Briard 1965: 139; Eluère 1982: 50) - "ring-money" (Taylor 1980: 64)		11
Gold-sheet cones	- conic-shaped artefacts made of thin sheets of gold and usually richly decorated. Only one in CW France and three in Central-Europe.	- "Cone d'or" (Pautreau 1979: 171) - "goldblechkegel" (Schauer 1986) - Golden hat / Gold-sheet cone		1

Figure 5.35: *the various types of "decorative artefacts" from around the Middle Bronze Age analysed in this work. In the third column typologies created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

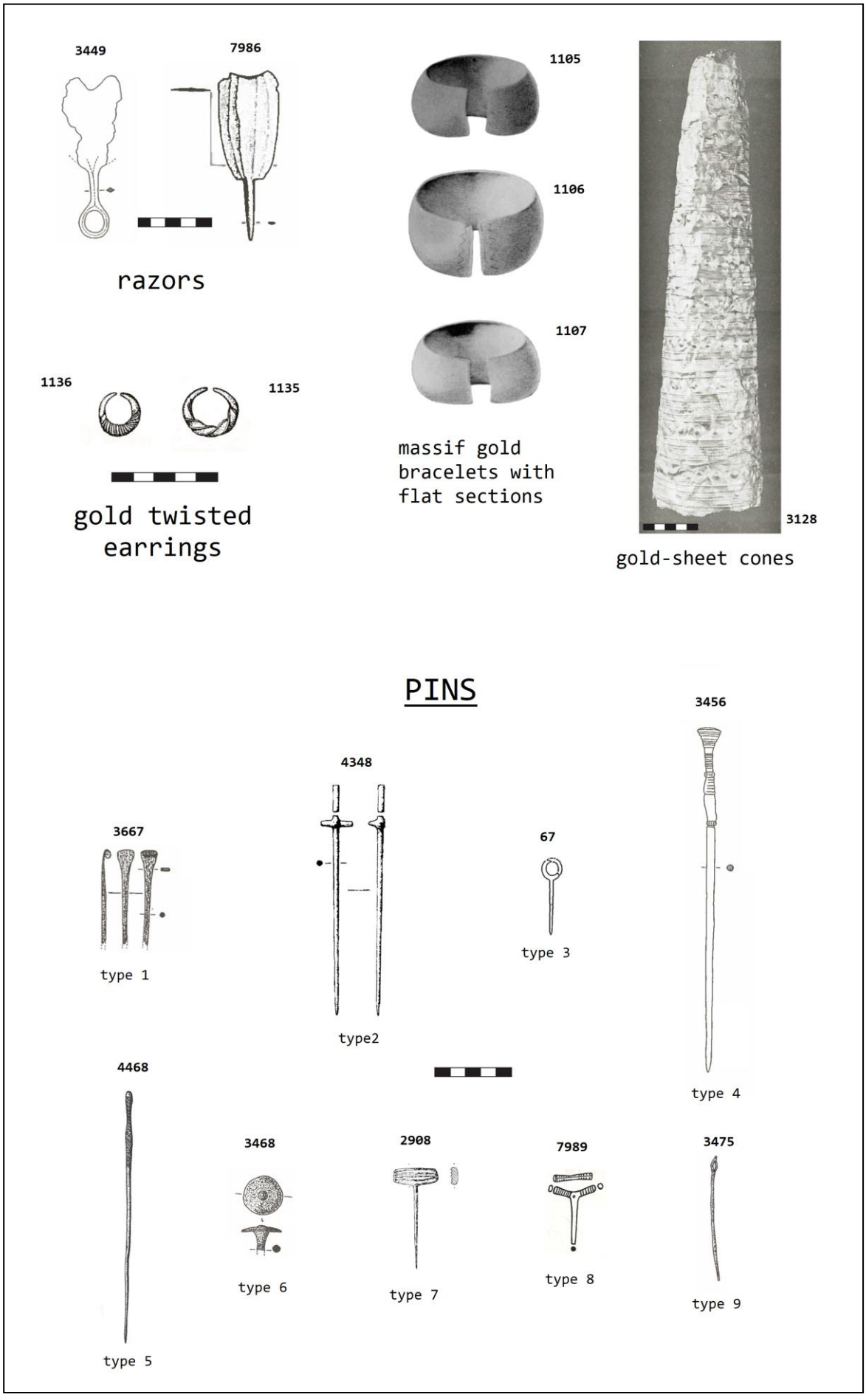


Figure 5.36: *examples of the "decorative artefacts" from the regions under study organised by the types used in this work. The typology is explained on the previous page. Numbers are the identification number of the artefact in the appendices. The reference for each point and the source of origin of the drawings can be found in Appendix 12. Scale is approximate.*

Metal pins

The English word "pin" ("épingle" in French) refers to similar awl-shaped artefacts dated around the Middle Bronze Age and recovered all over Europe. In many ways they are like the awls used in the Early Bronze Age but with very elaborate designs on their proximal ends or heads while their distal ends are pointed and sharp (just like the Early Bronze Age awls). The pins studied have been classified into nine types based on works by other authors (Figure 5.38) (Pautreau 1979: 105; Gomez De Soto 1980: 33; Audouze and Gaucher 1981; Chevillot 1989: 87; Gabillot 2003: 61). They have been recovered in all the French regions studied and particularly around Brittany and CW France (Figure 5.37 and Table 5.9) but not in the Iberian regions. They apparently never reached the Iberian Peninsula in the Middle Bronze Age (see de Melo, Cardoso and Giumlia-Mair 2017: 793) just like the spearheads, the bracelets and some types of blades and arrows already discussed, which again highlights its apparent isolation at this time. This absence from Iberia would support theories about the origin of metal pins in Central Europe and their spread towards the west through northern and/or SE France (see Eogan 1974: 101; Hunter and Woodward 2014: 179–81; de Melo, Cardoso and Giumlia-Mair 2017: 797) (see Figure 5.39). With regard to their chronology, the origin of this work's first three types (1-3) has been dated around the end of the Early Bronze Age and the beginning of the Middle Bronze Age (Gomez De Soto 1980: 33; Audouze and Gaucher 1981: 22, 31–2) (Figure 5.39). In contrast to that, the next three types (4-6) are considered more recent and dated to between the Middle and Late Bronze Ages (Audouze and Gaucher 1981: 45–54, 77–8; Gabillot 2003: 61) (Figure 5.39). Furthermore, authors have located the origins of these six types in different areas of northern, eastern and SE France and Central Europe (Figure 5.39). Finally, the other three types (7-9) only contain one item each and include peculiar types of pins that have been linked with different areas in eastern France and Central Europe, dated to around the Middle Bronze Age (Figure 5.39). Therefore, all of them seem to represent sets of attributes originating in Northern and Central Europe that spread to the West (see Figure 5.39). Authors have different ideas about their functionality. In my case, I believe they may be linked to the Early Bronze Age awls with which they have similarities and which were interpreted in the previous chapter as prehistoric Swiss army knives with multiple functions. Nevertheless, like other authors, I accept that they were probably also employed as ornamental artefacts or brooches (e.g. Eogan 1974: 75; Audouze and Gaucher 1981: 11; Hunter and Woodward 2014: 179–81). Finally, as discussed again below, I believe that their appearance is probably linked to social changes that affected the communities that used them and did not reach the Iberian Peninsula.

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3667	"petite épingle à tête élargie et enroulement brisé"	1	context not known (épingle de Riquet en Charente)	out of context	1359	(Gomez de Soto 1980:33)
2	3666	très grande épingle à tête enroulée et tige courbée du Camp Du Châtelier à	1	Camp Du Châtelier à Saint-Séverin-sur-Boutonne	settlement	1358	(Gomez de Soto 1980:33,Fig.9.3)
3	4348	épingle curviforme de Grotte de Judious à Banios	2	Grotte de Judious à Banios (cave) (burial?)	out of context	1771	(Escudé-Quillet and Larqué 1999:158,
4	67	épingle à tete en anneau du Tumulus de Le Rumédon à Ploumilliau	3	Tumulus de Le Rumédon à Ploumilliau	individual burial	217	(Balquet 2001:67,Fig.20-4)
5	7988	une épingle dragé de la Dordogne à Gué de Chantier	3	épingle dragé de la Dordogne à Gué de Chantier	single deposit	2147	(Chevillot 1989: 227, pl. 166.3)
6	180	epingle en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central"	3	Tumulus de Kernonen en Plouvorn	individual burial	250	(Balquet 2001:115,Fig.11.4)
7	181	epingle en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central"	3	Tumulus de Kernonen en Plouvorn	individual burial	250	(Balquet 2001:115,Fig.11.4)
8	182	epingle en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central"	3	Tumulus de Kernonen en Plouvorn	individual burial	250	(Balquet 2001:115,Fig.11.4)
9	3456	épingle à col côtelé du site d'habitat de Le Bois-du-Roc à Vilhonneur 1/2	4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.11)
10	3457	épingle à col côtelé du site d'habitat de Le Bois-du-Roc à Vilhonneur 2/2	4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.12)
11	3458	épingle à col muni d'ébauches de colerettes du site d'habitat de Le Bois-du-Roc	4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.8)
12	3459	épingle à col muni d'ébauches de colerettes du site d'habitat de Le Bois-du-Roc	4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.9)
13	3460	épingle à col muni d'ébauches de colerettes du site d'habitat de Le Bois-du-Roc	4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.10)
14	3455	épingle à tête en trompette sans décor	4	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.13)
15	3467	fragment d'épingle à tête biconique du grotte des Duffaits à La Rochette	4	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.19.4)
16	3461	épingle à col tige côtelée paraissant décapitée	5	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.14)
17	3468	épingle a tête discoïde et tige côtelée du grotte des Duffaits à La Rochette	6	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.19.5)
18	3581	fragment d'epingle du site de habitat de Les Piloques à Barzan	5	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.11)
19	4468	epingle en bronze de la Grotte de Font-de-Gaume aux Eyzies	5	Grotte de Fond-de-Gaume aux Eyzies (cave) (burial?)	out of context	1851	(Chevillot 1989:87,226, pl.166.1)
20	3462	fragment d'épingle à tête discoïde et tige côtelée du Camp de Bois-Menu	6	camp de Bois-Menu à l'isle-d'Espagnac	settlement	1284	(Gomez de Soto 1980:43:fig.31.7)
21	2908	épingle en cuivre dotée d'une palette du Dolmen de Pierre-Folle à	7	Dolmen de Pierre-Folle à Commequiers à Vendée	collective burial?	1184	(Pautreau 1979a:105,Fig.10.8)
22	7989	épingle à béquille du dépôt de Tréboul	8	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956: pl.11.31-36)
23	3475	une aiguille à chas du grotte des Duffaits à La Rochette	9	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.20.8)
24	4596	aiguille à chas losangé d'Ecorneboeuf	9	habitat de hauteur de Ecorneboeuf	settlement	1884	(Chevillot 1989:115,225)
25	56	épingle en argent dans une boîte en bois du Tumulus de Mouden-Bras	10	boîte en bois du du Tumulus de Mouden-Bras	individual burial	214	(Balquet 2001:60)
26	57	épingle en argent dans une boîte en bois du Tumulus de Mouden-Bras	10	boîte en bois du du Tumulus de Mouden-Bras	individual burial	214	(Balquet 2001:60)
27	55	épingle en argent dans une boîte en bois du Tumulus de Mouden-Bras	10	boîte en bois du du Tumulus de Mouden-Bras	individual burial	214	(Balquet 2001:60)
28	606	"tige ronde de 1 cm de diamètre, brisée d'un bout" non retrouvée du dépôt de	10	dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)	large hoard	55	(Gabillot 2003:174,N.178)
29	605	"une tige ronde percñee à une extrémité d'un trou de suspension" non	10	dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)	large hoard	55	(Gabillot 2003:174,N.178)
30	4442	grand épingle perdue d'une sépulture avec ciste de Saint-André-et-Appelles	10	Sépulture entourée d'un cercle de pierres recouvert avez deux	collective burial?	1831	(Chevillot 1989:67,224)
31	829	épingle à anneau du dépôt de l'Ille-des-Eaux en Crossac au Musée	10	dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc	very large hoard	98	(Briard 1965:314,N.351)

Table 5.9: *List of the metal pins analysed in this study.*

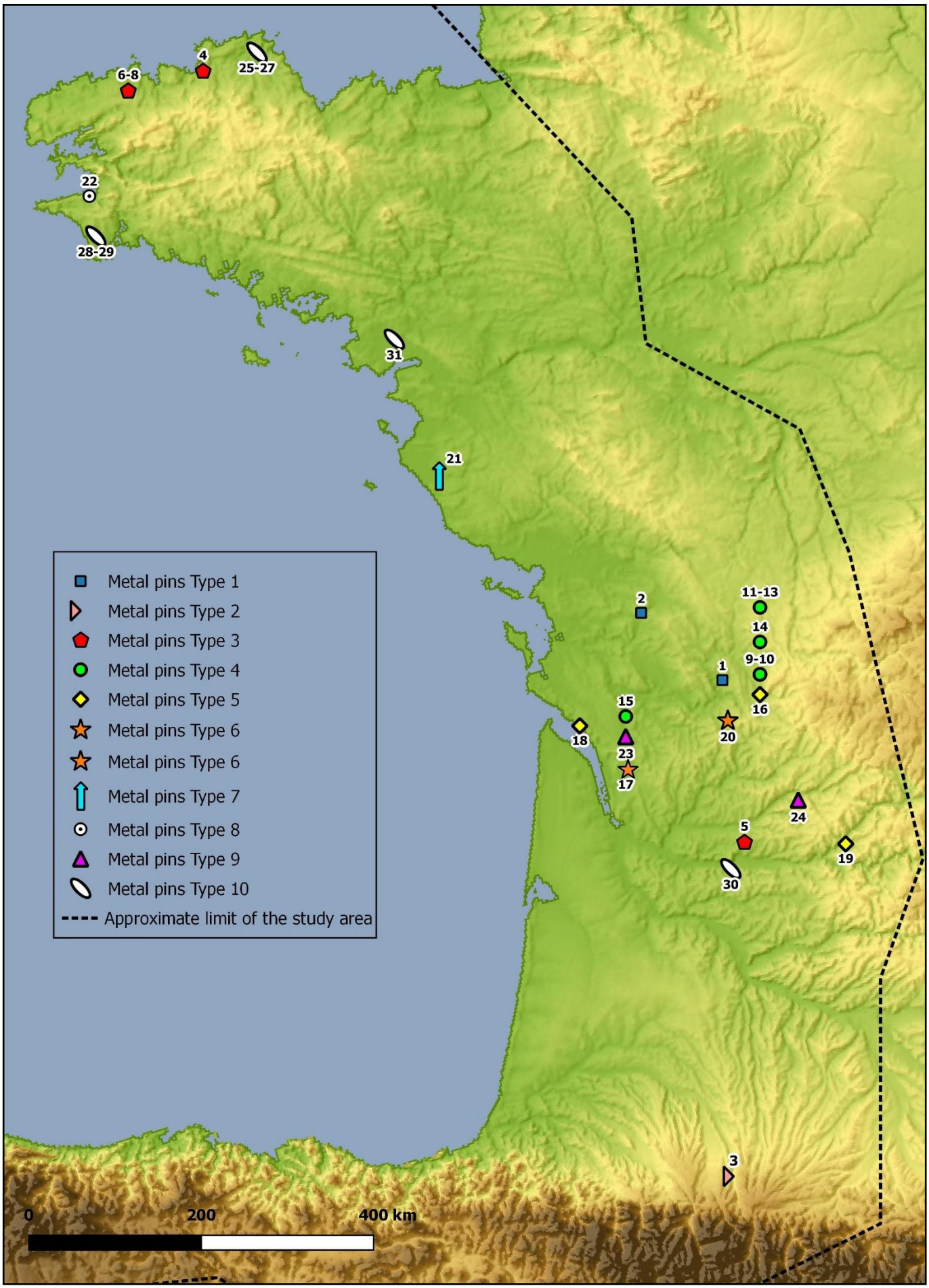


Figure 5.37: *Distribution of the metal pins in the regions under study. The reference for each one is in the table in the previous page.*

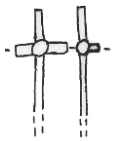
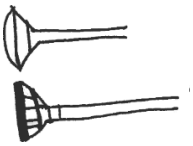
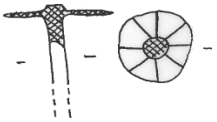
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 ("Épingles à téte enroulée")	- wrapped or coiled heads - tendency towards circular sections	- "'Épingles à téte enroulée et tige circulaire" (Audouze and Gauchier 1981: 27) - Épingles à téte enroulée et tige torsadée (Mordant and Gaiffe 1996: 708)		2
Type 2 (épingles à téte aplatie et à cabochons)	- general cruciform shape - cabochon-like decorations in the short horizontal arms.	- Épingles à téte aplatie et téte à cabochons (Audouze and Gauchier 1981: 21) - Épingles tréflées Bilobées (Mordant and Gaiffe 1996: 710)		1
Type 3 (Ring-headed pins)	- ring shaped heads - tendency towards circular sections1	- Épingles du type à téte en anneau" (Audouze and Gauchier 1981: 31-32) - Épingles à téte annulaire (Mordant *et al*. 1996: 609) - Ring-headed pins (Hunter and Woodward 2014: 179)		5
Type 4 (Trumpet type pins)	- Trumpet shaped heads slightly combed at the top or flat.	- Épingles à tête evases du groupe à reflement fusiforme non parforé (Audouze and Gaucher 1981: 59–61). - Épingles du groupe à tête evasée sans (ou à feble) renflement (Audouze and Gaucher 1981: 73–6) - "Épingles à tête en trompete" (Gomez De Soto 1980, 47) - Épingles à tête evassée (Gabillot 2003: 61).		7
Type 5 (Oblong-headed pins)	- oblong shaped heads with sometimes ribbed sections.	- Ëpingles à téte oblongue (Audouze and Gaucher 1981: 45–54). - Épingle à tête côtelée cylindrique (Gomez De Soto 1980: 47)		3
Type 6 (disk-headed pins)	- disk shaped heads	- Épingles à tête evaséee gran disque (Audouze and Gaucher 1981: 77). - Épingles à tête discoïde (Gomez De Soto 1980: 47).		2
Type 7 (Commequiers pin)	- flat rectangular head decorated with parallel striae.	- Épingle en cuivre dotée d'une palette ornée sur une face de quatre cannelures (Gabillot 2003: 105).		1
Type 8 (Tréboul type pin)		- Épingle type Tréboul (Gabillot 2003: 61)		1
Type 9 (needle-shaped pin)	- general needle shape: thin section accompanied by a small ring head.	- Aiguille à chas (Gomez De Soto 1980: 47)		2
Type 10 (lost-unlocated pins)	- includes a few pins that either are lost or have not been properly published and we did not have access to them.	-	-	7

Figure 5.38: *The different types of metal pins developed for this work. In the third column types created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

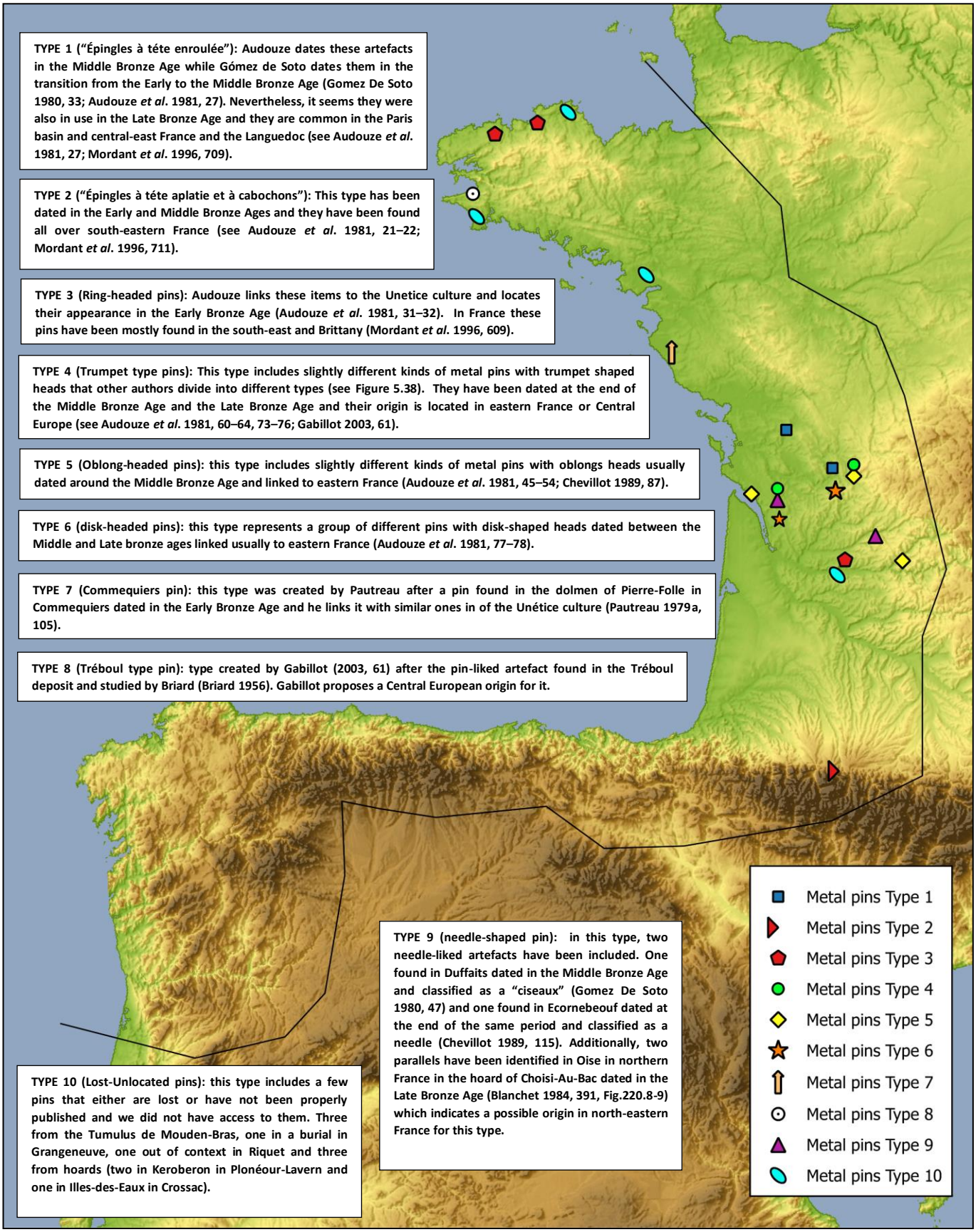


Figure 5.39: *Context and possible area of origin by type of the Middle Bronze Age metal pins studied.*

Razors

This type of artefact comprises similar but different sharp thin metal laminae with slightly different shapes and short tangs or rivets interpreted as razors (see for example Briard 1965: 160; Nicolardot and Gaucher 1975: 101–3) (Figures 5.35, 5.36). Despite these differences and although different typologies have been proposed (see Harding 2008: 191; Jennings 2014: 80–6), the few razors located in the French regions studied are classified into a single type for a matter of simplicity (Figures 5.40 and 5.41 and Table 5.10). In Iberia, no razors have been identified and authors believe that they started to be used in the Late Bronze Age (see Harrison 2004: 163). The ones studied have been dated in the Middle Bronze Age (e.g. Gomez De Soto 1980: 43; Gabillot 2003: 51; Lagarde-Cardona 2012: 77), which is the moment when they started to be manufactured in metal (previous models existed in the Neolithic) (Brück and Fontijn 2013: 206; Kincade 2014: 22–4). Traditionally it has been considered that razors arrived to Western Europe from the Mycenaean world and Egypt via the Danube and Central Europe (see Kaul *et al.* 2018). In the case of the Bay, it is tempting to propose that they reached it from Central Europe, although I remain sceptical about their origin in the Mycenaean world and Egypt. The reason is that idea resembles Montelius' outdated "Ex Oriente Lux" paradigm which I discuss again at the end of this chapter. Finally, considering their role in society and functionality, authors tend to interpret razors as toilet articles used by individuals to transform their personal appearance and reproduce warrior identities (Harding 2008: 194; Brück and Fontijn 2013: 203, 206; Jennings 2014: 87–94; Kincade 2014: 116). Although experiments have proved their usefulness for shaving (see Harding 2008: 191–2; Jennings 2014: 87–94), other authors have suggested that they could be personal appliances with multiple functions (Eibner 1999: 265; Kincade 2014: 120). This is discussed again below.

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	3449	rasoir á manche terminé par un anneau du site d'habitat de Le Bois-du-Roc	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.4)
2	434	"racloir triangulaire percée dún trou au centre" de type indéterminé non	dépôt de Pordic	small hoard	26	(Briard 1965:306,N.93)
3	7986	Rasoir de la Grotte de Jubilé en Domme	Grotte du Jubilé en Domme	collective burial?	2146	(Lagarde-Cardona 2012: 77, 250, pl.94.3)
4	771	rasoir du dépôt de Saint-Grégoire 1/2	dépôt de Saint-Grégoire	large hoard	88	Briard 1965:314,N.329)
5	772	rasoir du dépôt de Saint-Grégoire 2/2	dépôt de Saint-Grégoire	large hoard	88	Briard 1965:314,N.329)
6	953	"rasoir bifide avec anneau du suspension" du dépôt de Guern en Fourdan	dépôt de Guern en Fourdan	large hoard	124	(Briard 1965:317,N.407)

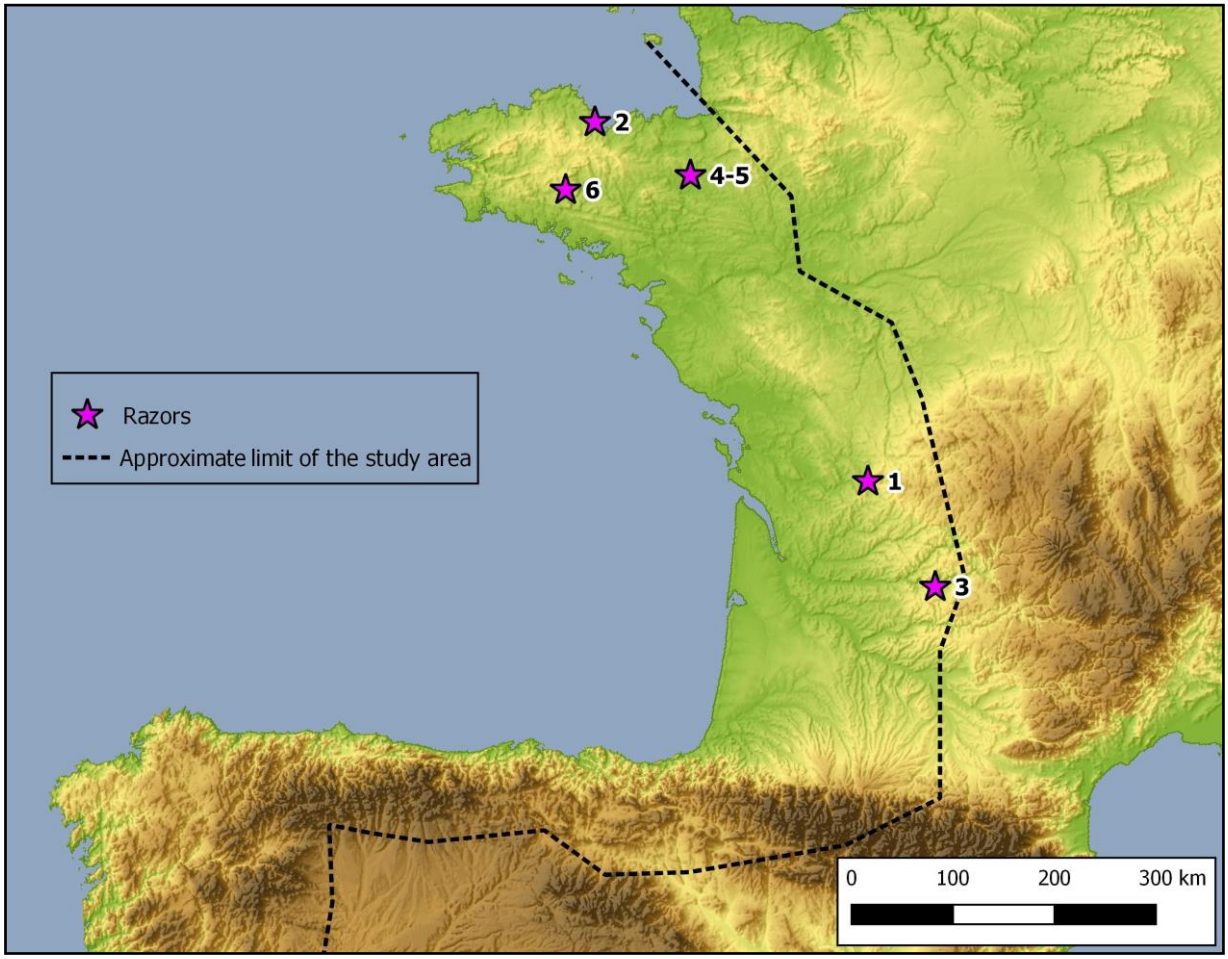


Table 5.10: *(above) List of the razors analysed in this study.*
Figure 5.40: *(below) Distribution of the Middle Bronze Age razors in the regions under study. The reference for each one is in the table above.*



Figure 5.41: *Context and chronology by type of the Middle Bronze Age razors studied.*

Massive gold bracelets with flat sections

This type includes several similar gold bracelets with flat sections, mostly recovered in northern France and sometimes classified with other similar artefacts. For example, Briard classified them in his Ruban bracelet type which also included other kinds of bracelets (Briard 1965: 141–3). However, here they are grouped into a single type following Éluère who classified all of them together as "bracelets a tige concave ou creusse" (Eluère and Gomez De Soto 1990: 17) or "Bracelets de section concave" (Eluère 1982: 99). In the regions studied, they concentrate around Brittany, although they are also found in other areas of northern France, and one has been identified in NW Iberia, although it seems to be the only one ever found in the Iberian Peninsula (Perea 1991; Pingel 1992) (Figure 5.42 and Table 5.11). The context of these artefacts does not allow dating (Figure 5.43) and authors tend to date them between the Middle and Late Bronze Age (Briard 1965: 143; Eluère and Gomez De Soto 1990: 17). Because of that, here their appearance is dated to around the second half of the Middle Bronze Age. Therefore, in this work these gold bracelets are interpreted as a group of artefacts that appeared at the end of the Middle Bronze Age and were popular around the English Channel (see Eluère 1982: 99, 194) but only reached the Iberian Peninsula during the following Late Bronze Age when it was again part of the Atlantic network of contacts.

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	7990	bracelet plat en or du dépôt de Créhen 1/2	dépôt de Créhen de bracelets plats en or	small hoard	2148	(Briard 1965: 319, N.2)
2	7991	bracelet plat en or du dépôt de Créhen 2/2	dépôt de Créhen de bracelets plats en or	small hoard	2148	(Briard 1965: 319, N.2)
3	1105	bracelet en or ouvert plat du dépôt de Matignon 1/3	dépôt de Matignon	large hoard	153	(Briard 1965:319,N.4)
4	1106	bracelet en or ouvert plat du dépôt de Matignon 2/3	dépôt de Matignon	large hoard	153	(Briard 1965:319,N.4)
5	1107	bracelet en or ouvert plat du dépôt de Matignon 3/3	dépôt de Matignon	large hoard	153	(Briard 1965:319,N.4)
6	1270	bracelet massiff en or de "Bretagne"	bracelet en or de "Bretagne"	out of context	309	(Briard 1965:142,Fig.45-5)
7	7992	brazalete de oro de sección cóncava de Urdiñeira	Depósito (tesoro) de "A Urdiñeira"	small hoard	2149	(Comendador-Rey *et al.* 2009)
8	-	Dépôt isolé (?) d'une bracelet en or de les environs d'Yvelot	Dépôt isolé d'une bracelet en or d'Yvelot	Single deposit?	-	(Eluère 1982 99, 277)

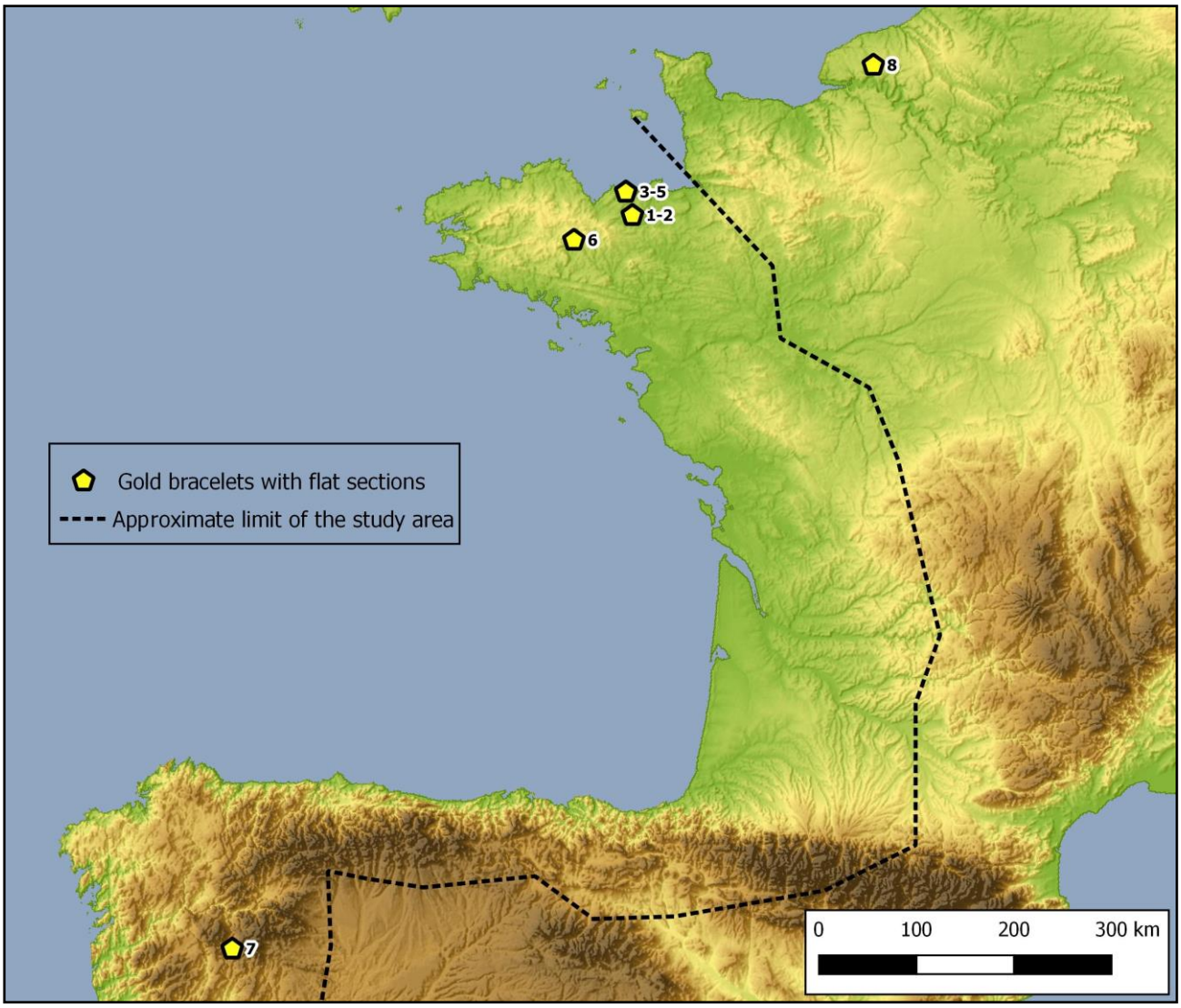


Table 5.11: *(above) List of massif gold bracelets with flat sections analysed in this study*
Figure 5.42: *(below) Distribution of the Middle Bronze Age massif gold bracelets with flat sections in the regions under study. The reference for each one is in the table above.*

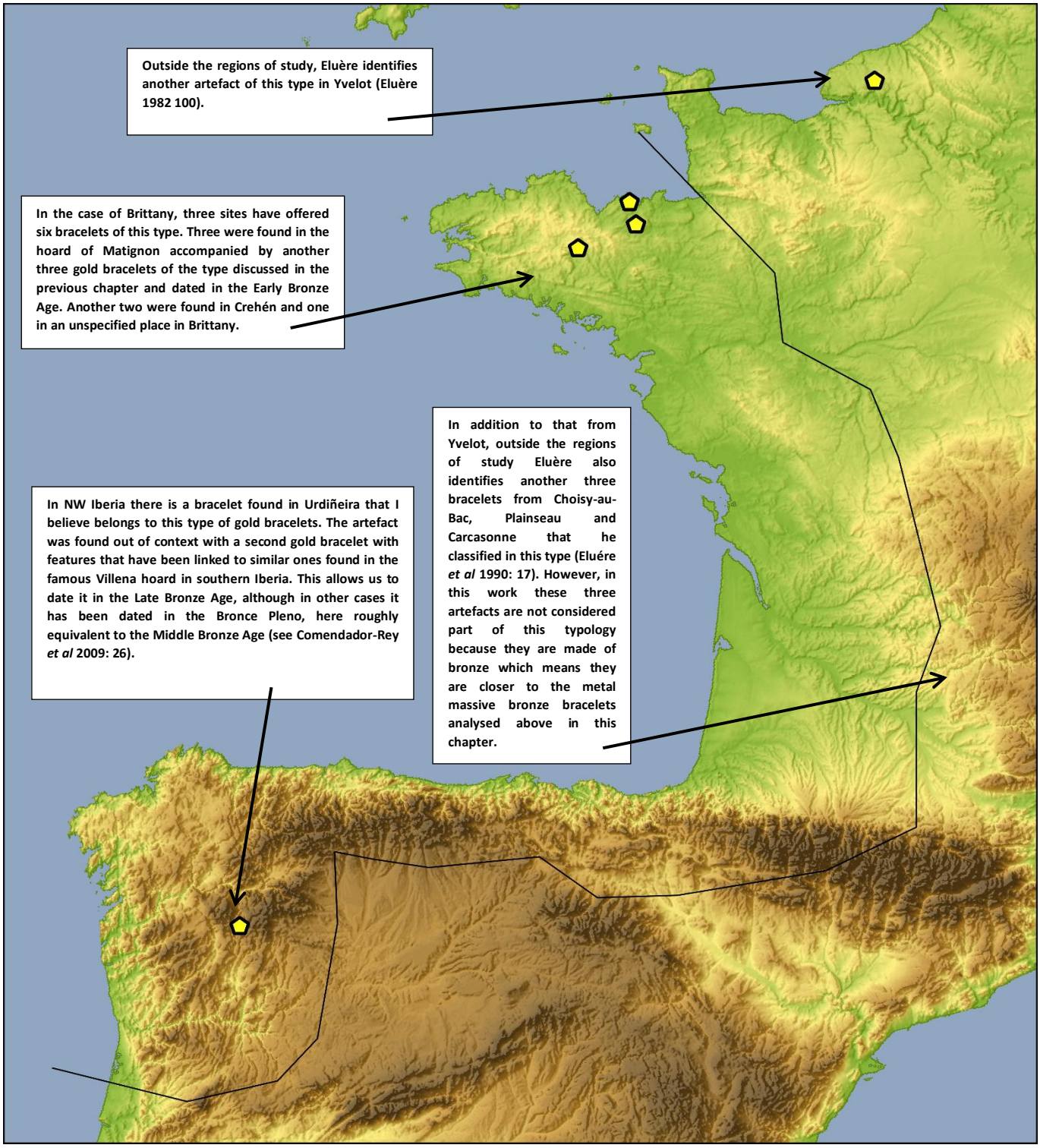


Figure 5.43: *Context and chronology by region of the Middle Bronze Age massif gold bracelets with flat sections studied including some outside the regions under study.*

Gold twisted earrings

This type includes different gold open rings with twisted decorations interpreted as earrings and classified in France as "Boucles d'oreilles à jonc torsade" (Briard 1965: 139; Eluère 1982: 50) and "ring-money" in Britain (Taylor 1980: 64) (Figure 5.35). In Iberia, although a few similar ones have been recovered, they have been dated later, between the Late Bronze Age and the Early Iron Age, and they do not seem to be directly related with the ones studied here (Perea 1991: 222). The latter have been the subject of a paper that located them in Ireland, Great Britain, Western France, the Balkans, Cyprus and the Levant (Figure 5.44). Based on this distribution, Briard and Taylor proposed that they reached Britain from the Eastern Mediterranean through Atlantic France (see Briard 1965: 139; Taylor 1980: 65). This means that, just like the Cypriot daggers-spearheads, they could have reached Western France and Britain through the Garonne and the Mediterranean from, perhaps, Cyprus (see Eluère 1982: 38). In this case, based on their distribution in the regions studied, that possibility is supported (Figure 5.45). Equally, based on their contexts and other authors' views they are dated between the end of the Middle Bronze Age and the beginning of the Late (Eluère 1982: 143, 168; Eluère and Gomez De Soto 1990: 135) (Figure 5.45).

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	1135	anneau ou boucle d'oreille ou bague au MAN du dépôt de Lanrivoaré 2/7	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:139,320,Fig.44.2,N.17)
2	1137	anneau ou boucle d'oreille ou bague au MAN du dépôt de Lanrivoaré 4/7	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:320,N.17)
3	1138	anneau ou boucle d'oreille ou bague au MAN du dépôt de Lanrivoaré 5/7	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:320,N.17)
4	1139	anneau ou boucle d'oreille ou bague au MAN du dépôt de Lanrivoaré 6/7	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:320,N.17)
5	1136	anneau ou boucle d'oreille ou bague au MAN du dépôt de Lanrivoaré 3/7	dépôt de Lanrivoaré	large hoard	161	(Briard 1965:139,320,Fig.44.3,N.17)
6	776	"croissant" du dépôt de Saint-Grégoire 1/2	dépôt de Saint-Grégoire (d'après du Anonymous	large hoard	88	(Anonymous 1886:pl.8.11) (Briard
7	777	"croissant" du dépôt de Saint-Grégoire 2/2	dépôt de Saint-Grégoire (d'après du Anonymous	large hoard	88	(Anonymous 1886:pl.8.12) (Briard
8	1267	anneau torsadé en or d'environs d'Armorique	objets en or trouvés d'environs d'Armorique	out of context	308	(Briard 1965: 138, Fig.44.4)
9	1266	anneau torsadé en or de Poitou	anneau torsadé en or d'environs de Poitou	out of context	307	(Parenteau 1878:27,pl.11-4)
10	1264	pendant d'oreille en or de Brillac	pendants d'oreille d'environs de Brillac en or	out of context	305	(Breuil 1903:177,Fig.2.1)
11	1265	pendant en or de Veillon	pendants d'oreille d'environs de Veillon en or	out of context	306	(Breuil 1903:177,Fig.2.2)
12	-	Six boucles d'oreilles en or du dépôt (?) de Carcassonne	dépôt (?) de Carcassonne de boucles d'oreilles en or	Hoard	-	(Eluère 1982: 50, 250)
13	-	Paire de boucles d'oreilles torsadées de Saint-Étienne-au-Temple	Boucles d'oreilles torsadées en or de Marne	Out of context	-	Eluère 1982: 50, 269)
14	-	Fil torsade de Grésine en Savoie	Dépôt de Savoie	Out of context	-	Eluère 1982: 50, 277)



Fig. 6. — Carte de répartition des anneaux ou boucles d'oreilles torsadés en or de l'Age du Bronze (d'après Hawkes, 1961, pour le Proche-Orient, et Taylor, 1980, pour les Iles Britanniques). Carrés blancs : variante Nº 1 — Carrés noirs : variante Nº 2 — Etoiles : variante Nº 3 (fabrications diverses) — Points : torsades moulées. Petits signes : 1 ou 2 exemplaires ; gros signes : plusieurs exemplaires.
1. Gaza (Israël) ; 2. Lachish (Israël) ; 3. Megiddo (Israël) ; 4. Ras Shamra (Syrie) ; 5. Enkomi (Chypre) ; 6. Smig (Somogyom) (Roumanie) ; 7. Groupe de dépôts entre la Hongrie et la Roumanie ; 8. Carcassonne (Aude) ; 9. St-Etienne-au-Temple (Marne) ; 10. Chaix (Vendée) ; 11. Le Veillon (Vendée) ; 12. « Poitou » ; 13. Loire-Atlantique ou Armorique ; 14. Lanrivoaré (Finistère) ; 15. Slingfold et Ringmer (Sussex) ; 16. Folkestone (Kent) ; 17. Icklingham (Suffolk) ; 18. N. Yorks (Yorkshire) ; 19. Dinnington (Northumberland) ; 20. Dumferline (Fife) ; 21. Glasgow (Larnackshire) ; 22. Llanwrtl (Brecknockshire) ; 23. Ardmoyle Fort (Co Tipperary) ; 24. Tara (Co Meath) ; 25. Meath (Co Meath) ; 26. Grey Abbey (Co Down) ; 27. Stangford Lough (Co Down) ; 28. Mountstewart (Co Down) ; 29. Sligo (Co Sligo) ? ; 30. Near Castelreagh (Co Roscommon) ; 31. Boyle (Co Roscommon). Plus exemplaires « Irlande, provenance non précisée » et « Iles Britanniques, provenance non précisée ».

Table 5.12: *(above) List of gold twisted earrings analysed in this study*

Figure 5.44: *(below) Distribution of the Middle Bronze Age gold twisted earrings according to Eluère (1980: fig.6).*

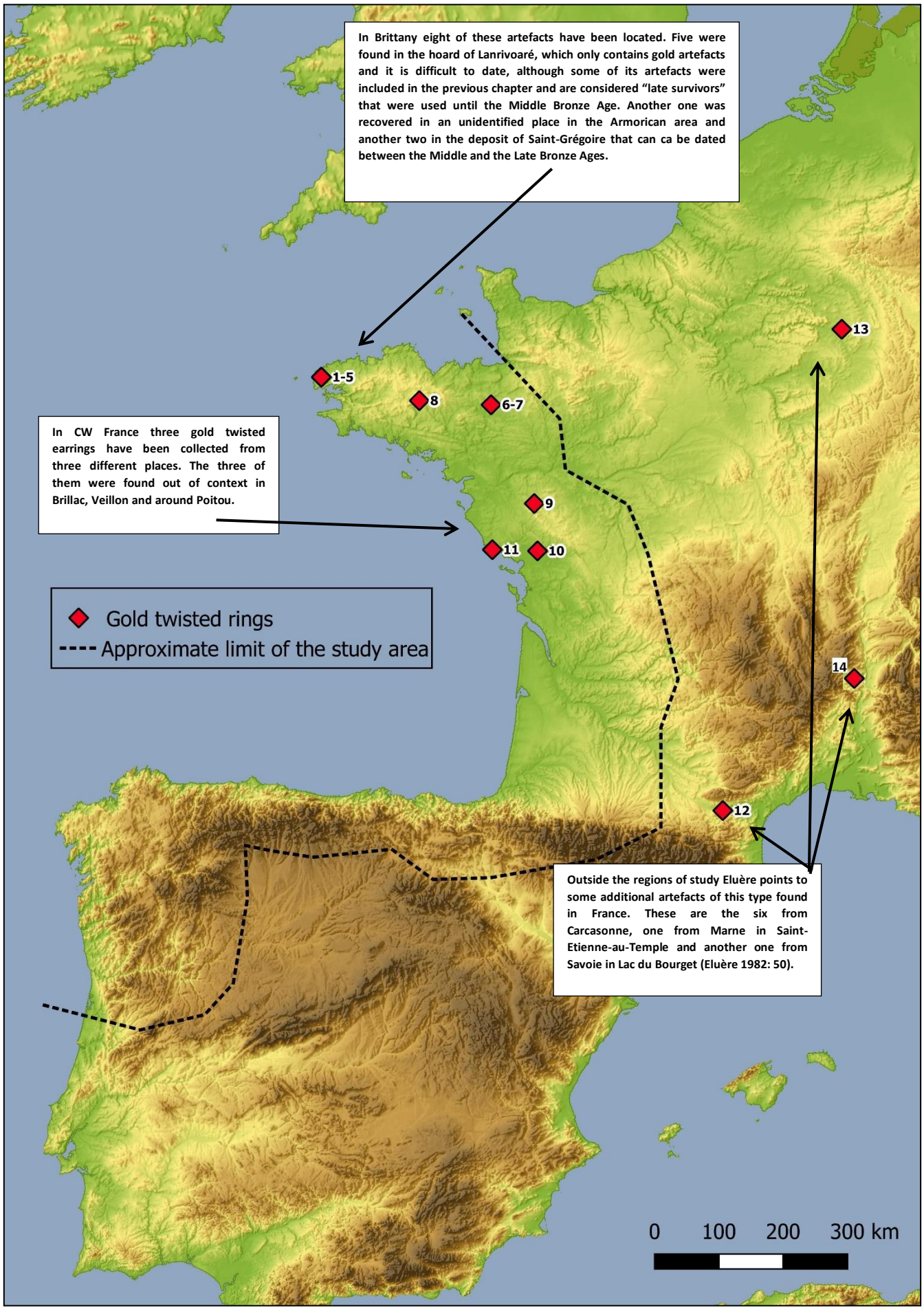


Figure 5.45: *Distribution of the Middle Bronze Age gold twisted earrings in the regions under study. The reference for each one is in the table in the previous page.*

Gold-sheet cones

The last decorative artefacts discussed are the enigmatic and rare gold-sheet cones known as "cone d'or" in French and "goldblechkegel" in German (Figures 5.35 and 5.46) (e.g. Pautreau 1979: 171; Schauer 1986). Only four of these artefacts have been found, three in southern Germany and one in Avanton in CW France (Table 5.13 and figure 5.47). In common they have a conical shape and profuse decoration with solar motifs. In the few studies that have focused on them (Schauer 1986; Menghin 2000) they have been dated to the Middle to Late Bronze Age, although the one found in the study region, in CW France, has traditionally been dated to the Middle Bronze Age (e.g. Pautreau 1979: 171; Eluère 1982: 143). Unfortunately, its context cannot confirm or refute that possibility (Figure 5.47). In this study, the cone from Avanton is understood as a Central European influence, which fits with the distribution of other decorative artefacts analysed in this chapter like the metal pins, the razors and the bracelets with flat sections. Finally, authors have interpreted these artefacts as hats (or "headdresses") used by undetermined specialists in undetermined special events and their decorations are thought to be calendars of some kind (see Schauer 1986: 51–79; Menghin 2000: 87–103; Springer 2003). This interpretation connects them with other gold artefacts, mostly classified as "cups" or "bowls" but also hats, with similar decorations (Springer 2003: 28–9). Within the regions studied, examples of those are the "helmet" from Leiro in NW Iberia and the two "vessels" from Axtroki in the Basque area. However, they have been dated to the Late Bronze Age and consequently they are not included in this study (see Pingel 1992: 249, 309). In this situation, it is tempting to interpret the cone from Avanton, the Leiro helmet and the Axtroki bowls as the result of Central European influences linked to a shared set of magical or religious beliefs that arrived in Western Atlantic France during the Middle Bronze Age, and Iberia during the following period. Nevertheless, it is important to add that other authors have interpreted gold cones as conic goblets and not headdresses (see Eluère 1982: 107; Springer 2003: 29).

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	3128	Cone d'or d'Avanton de Poitou à Vienne (single deposit ?)	Cone d'or d'Avantaon trouvée dans le champ des Chaignerottes	Out of context	1255	(Pautreau 1979a:169,Fig.64)
2	-	*Gold sheet cone from Schifferstadt found near Speyer in 1835*		Out of context	.	(Springer 2003: 301)
3	-	*Gold sheet cone of Ezelsdorf-Buch found near Ezelsdorf which is close to Nuremberg in 1953*		Out of context	.	(Springer 2003: 304)
4	-	*Gold sheet cone probably found in Swabia or Switerland today in the Berlin Museum for Prehistory and Early History*		Out of context	.	(Springer 2003: 303))

Table 5.13: *(above) List of gold sheet cones included in this study.*



Figure 5.46: *(right) Examples of gold sheet cones. From Schauer (1986: 6). The cone of Avanton found in CW France is the one to the left. It is approximately 55 cm tall.*

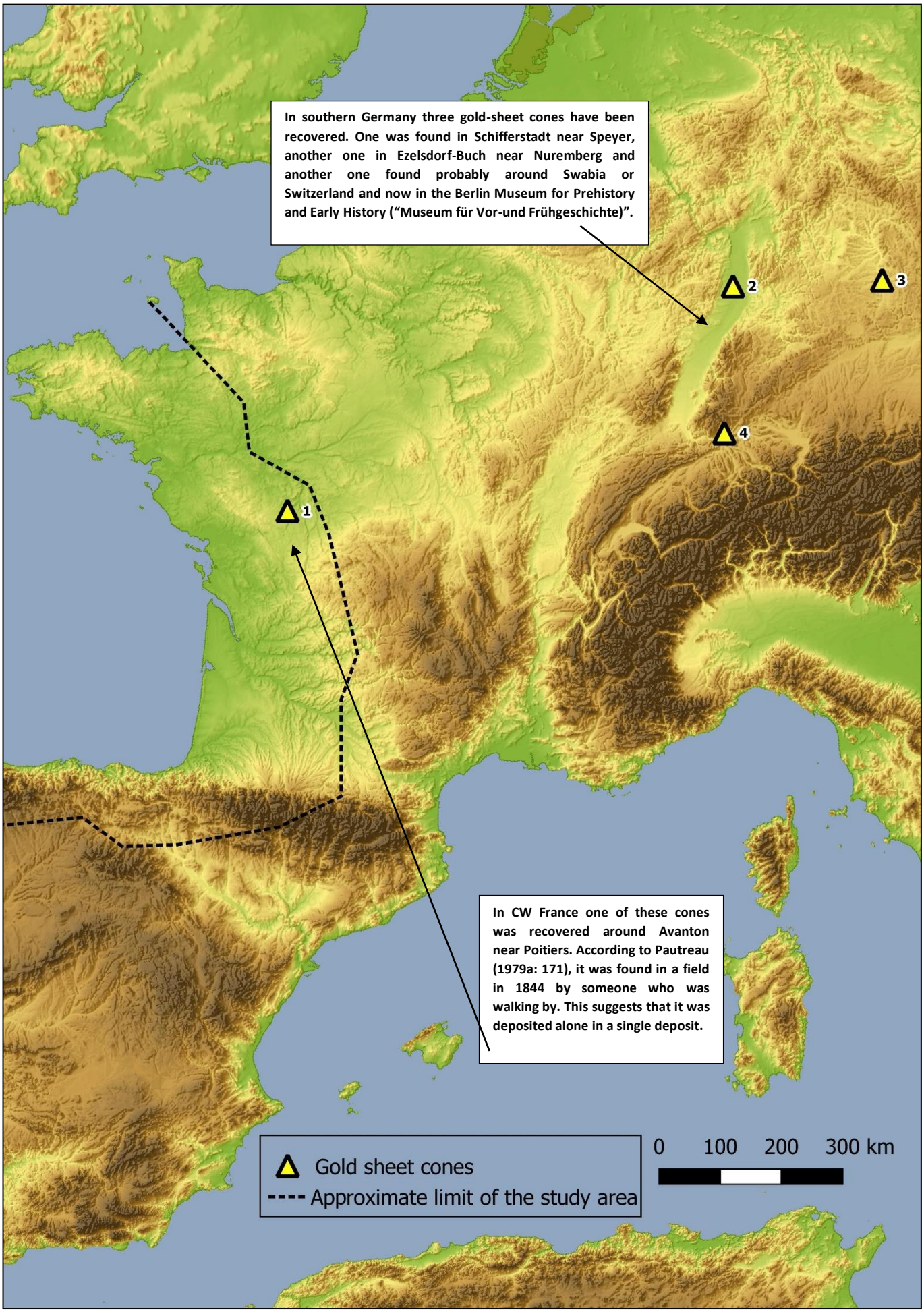


Figure 5.47: *Distribution of the Bronze Age gold sheet cones including a discussion about their contexts. The reference for each one is in the table in the previous page.*

Summary

With a few exceptions, it is possible to divide the Bay of Biscay into two areas in relation to the distribution of decorative artefacts. One covers Iberia, where almost none of them have been found, and another one covers Brittany, CW France and the Garonne, where virtually all of them have been recovered. This can be interpreted as the result of the previously mentioned partial isolation of Iberia and the connection of the French Atlantic regions studied with different parts of the continent. For example, it is possible to link the French Atlantic regions with the Channel, which is where most gold bracelets with flat sections have been found; with the Eastern Mediterranean, which is the area where the gold twisted earrings may come from (see Eluère 1980: 39); and with Central Europe, which is supposedly the area of origin of the razors, many of the metal pin types and the gold-sheet cones. This would mean that artefacts used in other areas of Europe were adopted or circulated around the French regions of the Bay while they never reached Iberia, which coincides with the patterns of connectivity presented at the beginning of this chapter. In terms of their role in society, it is interesting to highlight that these artefacts were adopted during the Middle Bronze Age and particularly towards its end. This means they were probably deposited and used at the same time in which a group of individuals in the regions studied had some role in the deposition of huge amounts of axes and other artefacts in big hoards, grouped today under labels such as “Groupe de haches à talon” or “Bronze Médocain”, but not in individual graves like those of the Early Bronze Age of Wessex and Armorica. Although this is discussed again below, these artefacts are interpreted as part of the new warriorlike identity that replaced the halberded individuals of the Early Bronze Age. Adopters of this new lifestyle would have obtained prestige through the destruction of metalwork instead of by being buried in lavish single graves. Moreover, they would have preferred the decorative artefacts analysed here instead of the gold laminated items, such as lunulae and gargantillas, studied in Chapter 4. The absence of the former in Iberia indicates this lifestyle was not followed in Cantabria and NW Iberia.

5.9. FLANGED AXES (Appendix 13)

Between the end of the Early Bronze Age and the end of the Middle Bronze Age several types of axes were in use around the Bay. The typology of the various types of flanged axes is presented here, but it is important to realise that some of the flat axes analysed in the previous chapter were probably still in use at the beginning of the Middle Bronze Age. Thus, although they are discussed separately, they should be considered contemporary to a certain extent. This applies particularly to the Type 3 and 4 trapezoid flat axes discussed in the previous chapter, which I believe served as a bridge between flat axes and flanged ones. This is further discussed at the end of this section when the twelve types of flanged axes presented are organised chronologically. These types have been developed by combining typologies from France and Iberia created by other authors (Harbison 1967: 102; e.g. Briard and Verron 1976; Monteagudo 1977; Arias Cabal and Armendariz Guetiérrez 1998: 51; Gabillot 2003; Lagarde-Cardona 2012). The result is twelve types (Figure 5.49) that, although may seem simplistic compared with those proposed in other works (e.g. Gabillot 2003: 29), are complex enough to show the different nature of the axes in the regions studied. In the following pages, these types are discussed in groups and their chronology, context and other attributes are analysed together. It is important to highlight the fact that many of the flanged axes studied have been lost and we only know about them from old reports: these are classified as Type 12. Overall, the distribution of the twelve types supports the idea that Iberia was isolated during this period while the French regions studied were connected to each other and linked to Central Europe and the Channel area, in agreement with the ideas presented at the beginning of this chapter. The main reason for this conclusion is that, of the twelve types studied only one, the Type 9 Bujões-Barcelos, is found in Iberia, while the other eleven are concentrated in western Atlantic France. Furthermore, while the Iberian flanged axes are found in single deposits and small hoards, like the flat axes of the Early Bronze Age from France and Iberia, the flanged axes from France, particularly the later models, are mostly found in bigger hoards (Figure 5.48). This suggests that the flanged axes used in the two areas not only had different morphologies, but also had different social lives and roles in society.

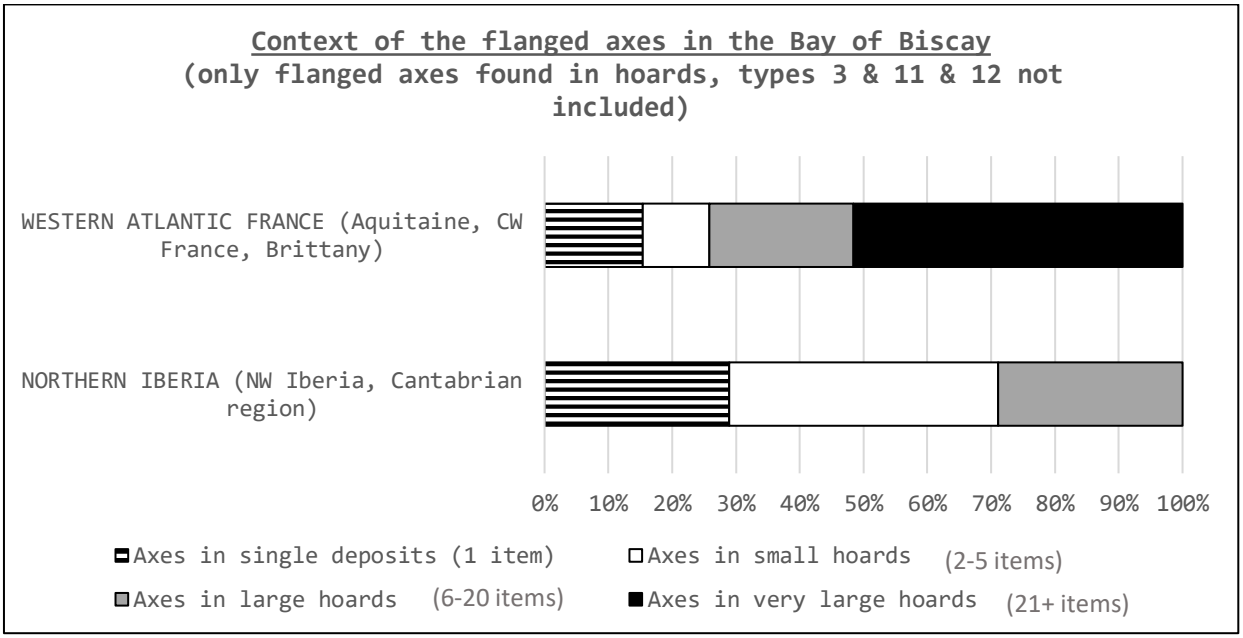


***Figure 5.48**: The context of the flanged axes included in this study (only flanged axes found in hoards, flanged axes of the Types 3, 11 and 12 not included in this figure due to their complicated nature).*

Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Archaic flanged axes)	- trapezoid shapes - tendency towards convex edges - slightly marked flanges - different sizes	- haches à leger ou petits rebords (e.g. Gomez De Soto 1980, 33; Cantet 1991a, 66; Couderc 2014, 72). - haches à rebords peu élevés (Chevillot 1989: 84). - haches à rebords et trenchant étalé (Pautreau 1979: 134).		78
Type 2 (Flanged axes with incipient borders)	- different shapes - short slightly marked flanges	- Usually classified as "haches à leger rebords" (see above).		10
Type 3 ("Hachettes")	- elongated triangular thin shapes - convex edges - different sizes that allow some authors to divide in subtypes **usually dated in the Early Bronze Age*	- "Hachettes" (Roussot-Larroque 2001: 274, 2005: 172; Couderc 2014: 80–1). - "hache de Blaye" (Briard and Verron 1976: 38)		Aproxx. 300
Type 4 (Vendée-Centre-Ouest)	- rectangular shape - convex edges - like Médoc axes but the edges are more curved. - lanceolate profiles	- haches type vedéen (see main text) - haches Centrel-Ouest (see main text) - haches à fort rebords et bords parallèles ou incurvés et trenchant evasé (Pautreau 1979: 134–7) - hache à contriction médiane et profil foliacé ou longuilingne (Gomez De Soto 1980: 46).		45
Type 5 (Tréboul-Atlantique)	- rectangular shape - straight edges until the blade - open big blade in half-moon shape - biconvex section	- haches à rebrods du type tréboul (see Briard 1965: 82–4; Briard and Verron 1976: 45). - haches du type "Atlantique" (Briard and Verron 1976: 45; Lagarde-Cardona 2012: 58) - haches du type Martillac (Roussot-Larroque 1991)		52
Type 6 (Thonac-Vanxains-Libournais)	- trapezoid shape - convex borders with a marked inflection in second half giving the axes a bell shape - biconvex section	- hache du type Thonac (Coffyn 1964: 20). - hache du type Vanxains (Chevillot and Coffyn 1983) - hache du type Libournais (Roussot-Larroque 1973) - hache du type Thonac-Vanxains (e.g. Lagarde-Cardona 2012: 58) - hache du type Thonac-Vanxains-Libournais (e.g. Beyneix 1997a, 28)		47
Type 7 (Médoc)	- Big rectangular, slightly trapezoid shape - parallel borders with, if at all, a minor inflection at its most distal point - general rectangular, long and narrow profiles - fusiform section - flanges star close to heel and end very close to blade - It is possible to differentiate between those with open and straight edges.	- haches à rebords de type médocain (Coffyn 1971a; Briard *et al*. 1976, 49–52; Gomez De Soto 1980, 45–46; Chevillot 1989, 99; Cantet 1991a, 85; Beyneix 1997a, 27; Lagarde-Cardona 2012, 58).		265
Type 8 (Pseudo-Médoc)	- different shapes but tendency towards rectangular ones - tendency towards parallel borders - different sizes - sometimes slightly marked flanges			89
Type 9 (Bujões-Barcelos)	- trapezoid shapes with mostly convex edges. - open blades - extremely slightly marked flanges	- Different types (Monteagudo 1977; Senna-Martinez *et al.* 2013: 594) - Type Barcelos (MacWhite 1951) - Type Bujões (Harbison 1967: 110)		79
Type 10 (Tornepige-Mägerkingen)	- tendency towards rectangular shapes, - usually not very marked flanges - concave edges - characteristic notch in the butt	- Type Tornepige (Chevillot 1989: 110) - Type Mägerkingen (Lagarde-Cardona 2012: 55)		7
11 (Fragmented&unidentified axes)	- Fragmented axes - Axes with different morphologies that cannot be classified in other types.	-	-	51
12 (lost and unlocated flanged axes)	It is possible to divide between those described as type médoc and the others (see Table 5.21 and Table 5.22)	-	-	At least 608

Figure 5.49: *The types of flanged axes and late models of flat axes analysed in this work. In the third column typologies created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

Earlier types of flanged axes & "Hachettes": Types 1, 2 and 3.

There are three types of axe with attributes that locate them between the Type 3 and 4 trapezoid flat axes analysed in the previous chapter and all the other types discussed in this section (Figure 5.50). The first two, Types 1 and 2, are formed by different kinds of low- and long-flanged axes that have traditionally been dated between the Early and the Middle Bronze Ages, around the first half of the 2nd millennium cal. BC (see Briard and Verron 1976: 31; Chevillot 1989: 84; see also Needham 2017: 9–10). The other, Type 3, comprises several axes of a peculiar morphology only found around the Gironde. Type 1 encompasses the axes generically labelled in France "haches à legers rebords" (e.g. Pautreau 1979a, 47; Gomez De Soto 1980, 33; Beyneix 1997a, 18) including the ones found in the Armorican tumuli (Briard 1984: 78). Type 2 just contains 10 very similar axes with incipient flanges that I decided to group together. Type 3 includes the so-called "hachettes" which comprise around three hundred copper axes with very particular but homogenous morphologies, recovered out of context over the years around the Médoc in the Garonne estuary. They have been interpreted as copper ingots and represent an exceptional find in both France and Atlantic Europe that is not very well known and that has not been much discussed, with some exceptions (Roussot-Larroque 2001: 274, 2005: 172; Couderc 2014: 80–1). Hachettes are usually dated to the Early Bronze Age because of their copper composition. However, in this case I prefer to date them slightly later, to the transition to the Middle Bronze Age. The reasons are three. First, the large number of them fits with the increasing number of metal hoards and artefacts in the Gironde during the Middle Bronze Age. Second, the fact that they are made of copper is a good reason to date them in the Early Bronze Age, but it is possible that copper was still used during the Middle Bronze Age if they were non-functional and served as ingots (see Verger and Nicolardot 1998), which may well be the case. Third, their trapezoid and elongated morphology is closer to the axes of the Middle Bronze Age than to the older types of flat axes discussed in the previous chapter. In any case, as they are recovered out of context their dating will always remain a complicated issue. Concerning the distribution and context of the three types of axes discussed, Type 1 is evenly distributed over all the French regions studied, Type 2 concentrates in SW France (including one in NW Iberia) and Type 3 hachettes, as I have already mentioned, have only been found around the Médoc (Figure 5.52 and Table 5.14). Additionally, Types 1 and 2 are mostly found in small hoards of one or two, like the flat axes discussed in the previous chapter, but also occur in larger hoards sometimes accompanied by other artefacts such as spears. This confirms their chronology in the transition from the Early to the Middle Bronze Age (Figure 5.51). Finally, we know very little about the contexts of the axes Type 3 "hachettes" (see Figure 5.51).

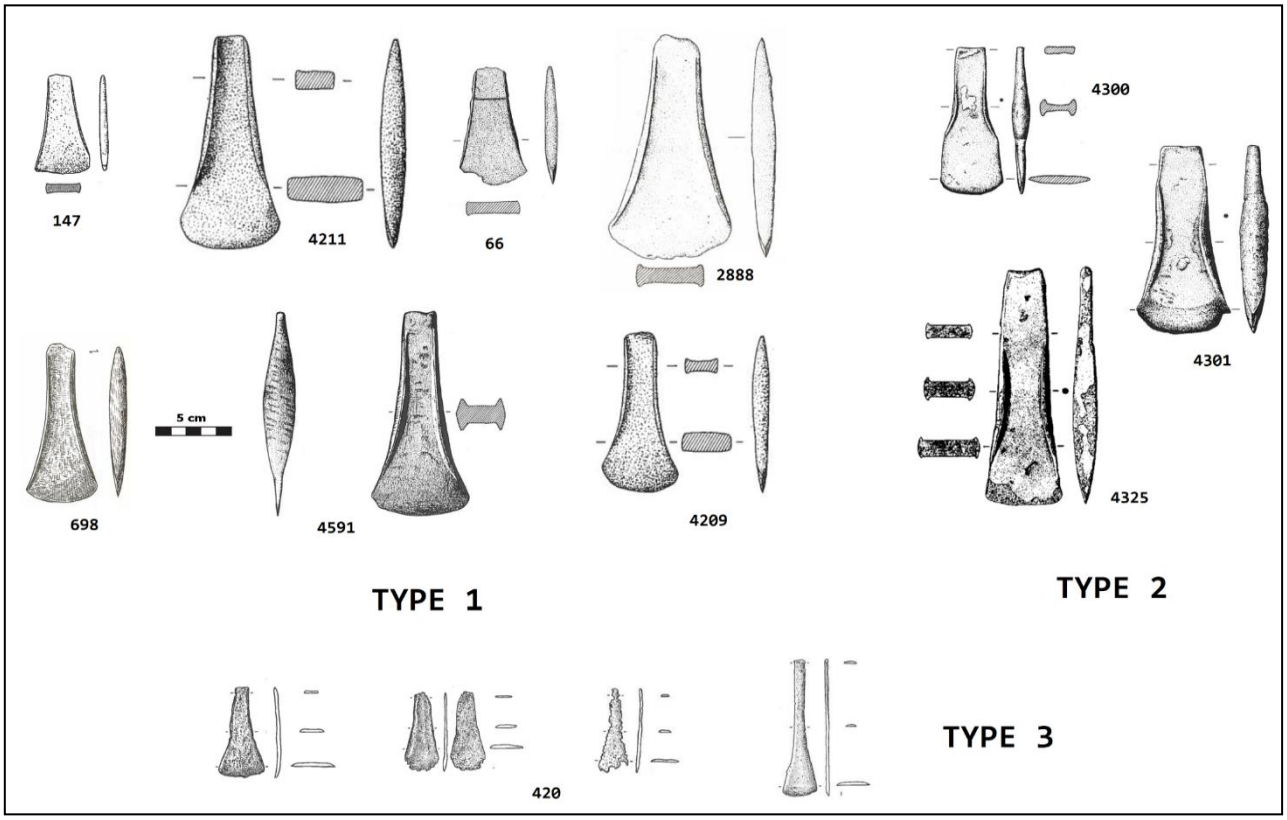


Figure 5.50: *Examples of Type 1-3 axes from the regions under study. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 13.*

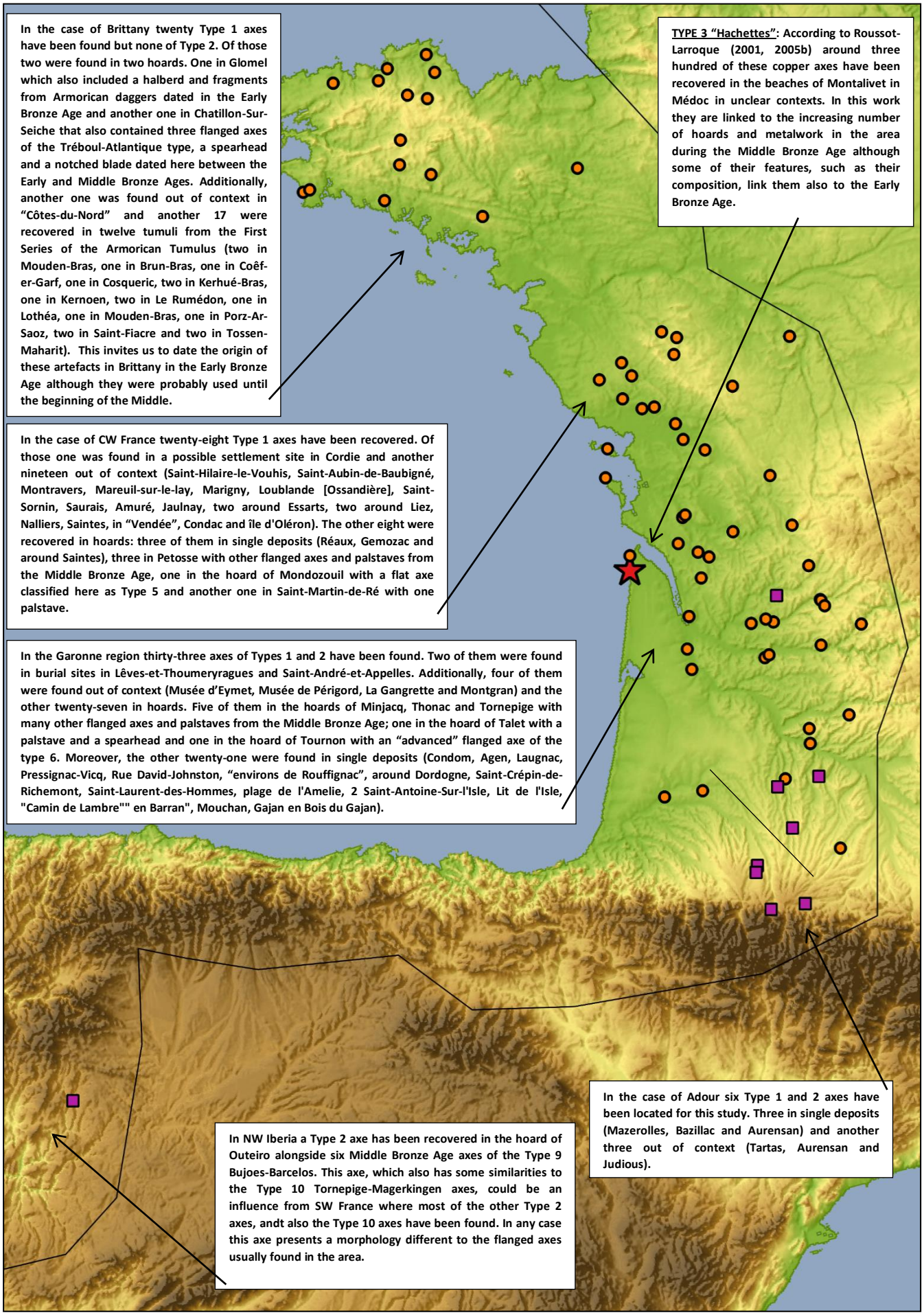


Figure 5.51: *Context and chronology by region of the axes type 1-3 studied. Emphasis in Type 3.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3551	hache à rebord de Condac	1	context not known (hache à rebord de Condac)	out of context	1296	(Gomez de Soto 1980:44,Fig.28b)
2	3417	hache plate grande du dépôt de Mondouzil 1/2	1	dépôt de Mondouzil à Saint-Même-les-Carrières	small hoard	1266	(Gomez de Soto 1980:23:fig.3.1)
3	3656	hache à léger rebords de l'île d'Oléron	1	context not known (hache à léger rebords de l'Île d'Oléron)	out of context	1348	(Gomez de Soto 1980:33,fig.9.5)
4	3659	hache à léger rebords de Saintes	1	context not known (hache à léger rebords de Saintes, Charente-	out of context	1351	(Gomez de Soto 1980:33,fig.9.8)
5	3658	hache à léger rebords de Réaux	1	dépôt d'une hache à léger rebords de Réaux	single deposit	1350	(Gomez de Soto 1980:33,fig.9.7)
6	3434	hache de rebords de Gémozac	1	dépôt d'une hache de rebords de Gémozac	single deposit	1276	(Gomez de Soto 1980:37:fig.12.1)
7	3436	hache de rebords au Musée Archéologique de Saintes	1	dépôt d'une hache de rebords de Musée Archéologique de	single deposit	1278	(Gomez de Soto 1980:37:fig.12.2)
8	3439	hache de rebords des environs de Saint-Martin-de-Ré 2/2	1	dépôt d'une hache de rebords de Saint-Martin-de-Ré	single deposit	1277	(Gomez de Soto 1980:37:fig.12.6)
9	3657	hache à léger rebords de Cordie	1	Station en éperon barré de Cordie en Marignac	settlement	1349	(Gomez de Soto 1980:33,fig.9.6)
10	1406	hache à bords droits du "Ensemble de Glomel"	1	"Ensemble de Glomel" du canal de Nantes à Brest	large hoard	279	(Briard 1965:304, N.25.2)
11	54	grande hache à petits rébords dans une boîte en bois du Tumulus de Mouden-Bras	1	boîte en bois du du Tumulus de Mouden-Bras	individual burial	214	(Balquet 2001:60,Fig.16.3)
12	80	hache plate à petit rebords du Tumulus de Brun-Bras à Saint-Adrien	1	Tumulus de Brun-Bras à Saint-Adrien	individual burial	220	(Balquet 2001:83,Fig.37)
13	65	hache grande à petits rebords du Tumulus de Le Rumédon à Ploumilliau	1	Tumulus de Le Rumédon à Ploumilliau	individual burial	217	(Balquet 2001:67,Fig.20-24)
14	66	hache petite à rébords du Tumulus de Le Rumédon à Ploumilliau	1	Tumulus de Le Rumédon à Ploumilliau	individual burial	217	(Balquet 2001:67,Fig.20-24)
15	48	hache petite à petits rebords du Tumulus de Mouden-Bras 2/2	1	Tumulus de Mouden-Bras à Pleudaniel	individual burial	213	(Balquet 2001:60,Fig.16.2)
16	88	hache en bronze a petits rebords du Tumulus de Porz-ar-Saoz à Trémel	1	Tumulus de Porz-ar-Saoz à Trémel	individual burial	221	(Balquet 2001:87,Fig.40.12)
17	96	hache grande à petits rebords du Tumulus de Tossen-Maharit à Trévérec	1	Tumulus de Tossen-Maharit à Trévérec	individual burial	222	(Balquet 2001:89,Fig.47.1)
18	97	hache petite à petits rebords du Tumulus de Tossen-Maharit à Trévérec	1	Tumulus de Tossen-Maharit à Trévérec	individual burial	222	(Balquet 2001:89,Fig.47.2)
19	1188	hache plate du "Côtes-du-Nord" 1/3	1	unknown context (haches plates du "Côtes-du-Nord"	out of context	263	(Briard 1965:55,Fig.12-5)
20	2887	hache à rebords de Amuré	1	context not known (hache à rebords de Amuré, Deux-Sèvres)	out of context	1166	(Pautreau 1979a: 48,Fig.10.2)
21	2884	hache à rebords de Loublande (Ossandière)	1	context not known (hache à rebords de Loublande(Ossandière),	out of context	1163	(Pautreau 1979a: 48,Fig.34.5)
22	2883	hache à rebords de Marigny à Deux-Sèvres	1	context not known (hache à rebords de Marigny, Deux-Sèvres)	out of context	1162	(Pautreau 1979a:48,Fig.35.5)
23	2886	hache à rebords de Saurais	1	context not known (hache à rebords de Saurais, Deux-Sèvres)	out of context	1165	(Pautreau 1979a: 48,Fig.34.3)
24	2917	hache à rebords et tranchant étalé de Montravers à Deux-Sèvres 2/2	1	context not known (haches á rebords de Montravers)	out of context	1191	(Pautreau 1979a:134,Fig.106.6)
25	4441	hache à léger rebords d'une sépulture avec ciste de Lèves-et-Thoumeryrages en	1	ciste de Lèves-et-Thoumeryrages en Grangeneuve	collective burial?	1832	(Chevillot 1989:67,224,Fig.151.1)
26	4595	hache à rebord du type Thonac-Vanxains au Musée d'Eymet	1	context not known (hache à rebord 3/3 de Dordogne)	out of context	1883	(Chevillot 1989:114,225,Pl.242.1)
27	4448	hache plate type Neyruz de Périgueux au Musée de Périgord	1	context not known (hache plate, Perigueux)	out of context	1835	(Chevillot 1989:67,222,Fig.144.2)
28	4538	hache à rebord du dépôt de Serres 24/27	1	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.3)
29	4588	hache à rebord de Pressignac-Vic	1	dépôt d'une hache à rebord de Pressignac-Vicq	single deposit	1876	(Chevillot 1989:114, 227,pl.241.1)
30	4591	hache à rebord des environs de Rouffignac	1	dépôt d'une hache à rebord des environs de Rouffignac	single deposit	1879	(Chevillot 1989:114, 227,pl.244.1)
31	4437	hache plate a légers rebords de "Dordogne"	1	dépôt d'une hache plate à légers rebords de Dordogne	single deposit	1828	(Chevillot 1989:66,223,Fig.151.4)
32	4436	hache plate a légers rebords de Saint-Crépin-de-Richemont	1	dépôt d'une hache plate à légers rebords de Saint-Crépin-de-	single deposit	1827	(Chevillot 1989:66,223,Fig.146)
33	4450	hache plate a légers rebords de Saint-Laurent-des-Hommes	1	dépôt d'une hache plate à légers rebords de Saint-Laurent-des-	single deposit	1837	(Chevillot 1989:68,223,Fig.148.1)
34	4447	hache plate type Neyruz de Périgueux au Musée des Antiquités Nationales	1	hache plate dragagée de Lit de l'Isle	single deposit	1834	(Chevillot 1989:67,222,Fig.148.2)
35	698	hache à bord droit non retrouvée du dépôt de Kermabec en Tréguennec 2/3	1	dépôt de Kermabec en Tréguennec	small hoard	77	(Briard 1961:7,pl.1.2)
36	146	grande hache à petits rebords du Tumulus de Kerhué-Bras en Plonéour-Lanvern	1	Tumulus de Kerhué-Bras en Plonéour-Lanvern	individual burial	233	(Balquet 2001:103,Fig.54.1)
37	147	hache à petit rebords du Tumulus de Kerhué-Bras en Plonéour-Lanvern	1	Tumulus de Kerhué-Bras en Plonéour-Lanvern	individual burial	233	(Balquet 2001:103,Fig.54.2)
38	183	hache à petits rébords du Tumulus de Kernoen en Plouvorn dans "Le Coffret de	1	Tumulus de Kernonen en Plouvorn	individual burial	250	(Balquet 2001:115,Fig.66.1)
39		EMPTY-ERROR					
40	1285	hache disparue en bronze "tipique des tumulus du Bronze ancien Armoricains" du	1	Tumulus de Lothéa en Quimperlé (Carnoët)	individual burial	312	(Balquet 2001: 131,Fig.5.7)
41	4270	hache à léger rebord de Condom (Cantent 1991:66,206,Fig.14.3)	1	dépôt d'une hache à léger rebords de Condom 1/4	single deposit	1713	(Cantent 1991:66,206,Fig.14.3)
42	4275	hache à leger rebord de Condom au Musée d'Agen	1	dépôt d'une hache à léger rebords de Condom 2/4	single deposit	1718	(Cantet 1991a:87,210,Fig.14.3)
43	4269	hache à léger rebord de La Gangrette à Lombez	1	hache à léger rebords La Gangrette à Lombez trouvé dans un	out of context	1712	(Cantet 1991a:66,209,Fig.14.2)
44	7244	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 19/19	1	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.18.6)
45	7227	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 2/19	1	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.15.5)
46	7602	hache à rebord apparenté aux types languedociens du dépôt de Talet à Samonac	1	dépôt de Talet à Samonac	large hoard	2039	(Lagarde-Cardona 2012:57,278,pl.14.1)
47	7052	hache à rebord apparentée au type languedociens de la Rue David-Johnston à	1	dépôt d'une hache à rebord attribuée au type médocain de la	single deposit	1908	(Lagarde 2012-Cardona:60,260,pl.14.8)
48	4139	hache à légers rebords de la plage de l'Amelie à Soulac-sur-Mer	1	dépôt d'une hache plate dans la plage de l'Amelie	single deposit	1640	(Couderc 2014:73,Fig.8.4))
49	7440	hache à rebord apparentée au type languedociens à Saint-Antoine-Sur-l'Isle	1	dragagé à Saint-Antoine-Sur-l'Isle	single deposit	2001	(Lagarde-Cardona 2012:57,272,pl.14.2)
50	4461	hache plate a rebords peu élevés de Saint-Antoine-sur-l'isle	1	hache plate dragagé de l'Isle à Saint-Antoine-sur-l'Isle	single deposit	1845	(Chevillot 1989:85,227,Fig.161.1)
51	4440	hache à rebords d'une sépulture entourée d'un cercle de pierres de Saint-André-et-	1	Sépulture entourée d'un cercle de pierres recouvert avez deux	collective burial?	1831	(Chevillot 1989:66,224,Fig.150.3)
52	1309	hache à rebords du dépôt de Chatillon-Sur-Seiche 1/4	1	dépôt de Chatillon-Sur-Seiche	large hoard	327	(Gabillot 2003:178,N.221)
53	2889	hache à rebords de Jaulnay	1	context not known (hache à rebords de Jaulnay, Vienne)	out of context	1168	(Pautreau 1971b: 577)
54	4407	hache à rebords de Tartas	1	context not known (hache à rebords de Tartas)	out of context	1809	(Lagarde-Cardona 2012:285,Fig.14.1)
55	4408	hache à rebords de Mazerolles	1	dépôt d'une hache à rebords de Mazerolles	single deposit	1810	(Gardes 1989:55,Fig.2.1)
56	4229	hache de type Libournais / Thonac-Vanxains du dépot de Tournon 1/2	1	dépôt de Tournon d'Agenais (pas certaine)	small hoard	1695	(Beyneix 1997a:28,32,80,Fig.19.3)
57	4206	hache à légers rebords de Musée d'Agen (no134)	1	dépôt d'une hache à légers rebords d'Agen 1/6	single deposit	1673	(Beyneix 1997a:18,69,Fig.6.4)
58	4207	hache à légers rebords de Musée d'Agen (no418)	1	dépôt d'une hache à légers rebords d'Agen 2/6	single deposit	1674	(Beyneix 1997a:18,70,Fig.6.3)
59	4208	hache à légers rebords de Musée d'Agen (no413)	1	dépôt d'une hache à légers rebords d'Agen 3/6	single deposit	1675	(Beyneix 1997a:19,Fig.6.5)
60	4210	hache à légers rebords de Musée d'Agen (no416)	1	dépôt d'une hache à légers rebords d'Agen 4/6	single deposit	1677	(Beyneix 1997a:19,70,Fig.7.3)
61	4211	hache à légers rebords de Musée d'Agen (no963)	1	dépôt d'une hache à légers rebords d'Agen 5/6	single deposit	1678	(Beyneix 1997a:19,69,Fig.7.2)
62	4209	hache à légers rebords de Laugnac	1	dépôt d'une hache à légers rebords de Laugnac	single deposit	1676	(Beyneix 1997a:19,75,Fig.6.6)
63	226	hache plate du Tumulus de Coêt-Er-Garf en Elven	1	Tumulus de Coêt-Er-Garf en Elven	individual burial	189	(Balquet 2001:140,Fig.89)
64	128	grande hache à petits rébords du Tumulus de Cosqueric	1	Tumulus de Cosqueric à Priziac	individual burial	226	(Balquet 149:Fig.96.1)
65	118	hache plate du Tumulus de Saint-Fiacre à Melrand 1/2	1	Tumulus de Saint-Fiacre à Melrand	individual burial	224	(Balquet 2001:145,Fig.95.1)
66	119	hache plate du Tumulus de Saint-Fiacre à Melrand 2/2	1	Tumulus de Saint-Fiacre à Melrand	individual burial	224	(Balquet 2001:145,Fig.95.2)
67		EMPTY-ERROR					
68	2923	hache à fort rebords, bords parallèles et tranchant évasé trouvée à Vendée	1	context not known (hache à fort rebords trouvée à Vendée)	out of context	1197	(Pautreau 1979a:137,Fig.34.8)
69	2914	hache à rebords et tranchant étalé de Liez à Vendée	1	context not known (hache á rebords de Liez)	out of context	1189	(Pautreau 1979a:134,Fig.34.7)
70	2893	hache à rebords de Liez	1	context not known (hache à rebords de Liez, Vendée)	out of context	1172	(Pautreau 1979a: 48,Fig.34.7)
71	2888	hache à rebords de Mareuil-sur-le-lay	1	context not known (hache à rebords de Mareuil-sur-le-lay,	out of context	1167	(Pautreau 1979a: 48,Fig.34.6)
72	2885	hache à rebords de Saint-Sornin	1	context not known (hache à rebords de Saint-Sornin, Vendée)	out of context	1164	(Pautreau 1979a: 48,Fig.36.8)
73	2915	hache à rebords et tranchant étalé de Essarts à Vendée	1	context not known (hache á rebords d'Essarts)	out of context	1190	(Pautreau 1979a:134,Fig.34.1)
74	2891	hache à rebords de Essarts	1	context not known (hache á rebords d'Essarts, Vendée)	out of context	1170	(Pautreau 1979a: 48,Fig.34.1)
75	2860	hache plate Saint-Hilaire-le-Vouhis à Vendée	1	context not known (haches plate de Saint-Hilaire-le-Vouhis,	out of context	1149	(Pautreau 1979a:46, fig.5.3)
76	2849	hache à rebords de Saint-Aubin-de-Baubigné à Deux-Sèvres	1	context unknown (hache à rebords de Saint-Aubin-de-	out of context	1142	(Pautreau 1979a: 48,Fig.106.6)
77	2847	hache plate des environs de Nalliers à Vendée 1/2	1	context unknown (haches plates d'environs de Nalliers,	out of context	1141	(Baudouin 1911:18-20, fig.3.33)
78	3044	hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à	1	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:137,149,Fig.35.2)
79	3047	hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à	1	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:137,149,Fig.35.5)
80	3048	hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à	1	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:137,149,Fig.35.6)
81	1713	Hacha de talón sin anillas de deposito perdido de Outeiro o Campos	2	Deposito perdido de Outeiro o Campos	large hoard	504	(Lopez Cuevillas 1933:50-51:Nr.6)
82	4549	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 4/26	2	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.218.8)
83	4299	hache à leger rebord de Barran	2	dépôt d'une hache à leger rebord de "Camin de Lambre" en	single deposit	1728	(Cantet 1991a:90,206,Fig.25.1)
84	4301	hache à léger rebord de Vopillon à Mouchan	2	dépôt d'une hache à léger rebord de Mouchan	single deposit	1730	(Cantet 1991a:91,211,Fig.26.1)
85	4300	hache à léger rebord du Bois du Gajan	2	dépôt d'une hache à léger rebord du forêt du Gajan en Bois du	single deposit	1729	(Cantet 1991a:91,208,Fig.25.3)
86	4330	hache plate de Montgran à Montréjeau	2	context not known (hache plate de Montgran, Montréjeau)	out of context	1759	(Douvez 1999)
87	4372	hache de type indéterminé de Aurensan	2	context not known (hache indéterminé d'Aurensan)	out of context	1786	(Escudé-Quillet and Larqué
88	4325	hache à rebords de Bazillac	2	dépôt d'une hache à rebords Bazillac	single deposit	1754	(Escudé-Quillet and Larqué
89	4337	hache à rebord de type atlantique d'Aurensan	2	dépôt d'une hache à rebords d'Aurensan	single deposit	1765	(Escudé-Quillet and Larqué
90	4349	hache à rebords de Grotte de Judious à Banios	2	Grotte de Judious à Banios (cave) (burial?)	out of context	1771	(Escudé-Quillet and Larqué 1999:156)
91	420	environ 300 hachettes du dépôt de Montalivet	3	dépôt de Montalivet sur la plage	out of context	1669	(Coudere 2014:80) (Roussot-Larroeque *et al* 2001) (Roussot-Larroque *et al* 2005b)

Table 5.14: *List of the Type 1, 2 and 3 flanged axes and late flat axes analysed in this study.*

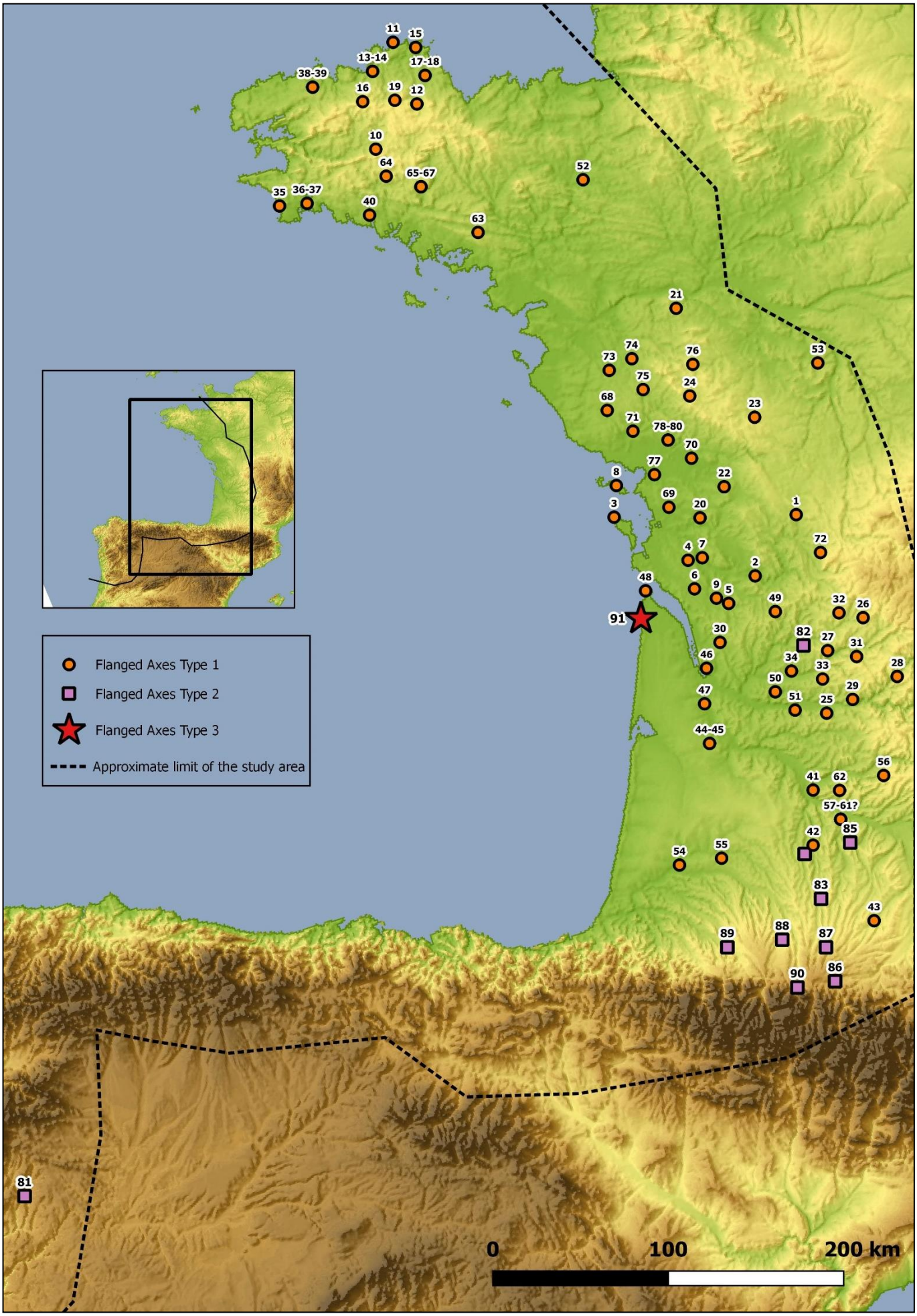


Figure 5.52: *Distribution of flanged axes Types 1-3. The reference for each one is in the table on the previous page.*

Bujões-Barcelos axes: Type 9

Most of the different types of Middle Bronze Age flanged ages recovered in France have not been found in Iberia, with a few exceptions. Rather, a group of slightly different but nonetheless homogenous axes with "advanced" attributes that distance them from the flat axes of the Early Bronze Age has been recovered (Figure 5.53). These axes, although they have been classified and labelled in different ways (e.g. Monteagudo 1977; Arias Cabal and Armendariz Guetiérrez 1998: 51; Senna-Martinez *et al.* 2013: 594), have always been dated to the "Bronce Pleno" between the end of "Bell Beaker metallurgy" and the Late Bronze Age. Some authors have linked them to the introduction of bronze in the Iberian Peninsula (Ruiz-Gálvez Priego 1984: 335; Suárez Otero, Carballo Arceo and Amil Baltasar 1997: 22; Senna-Martinez *et al.* 2012: 77). In the chronology used here, this means that they probably started to be manufactured at the end of the Early Bronze Age and were contemporary with the Type 3 and 4 trapezoid flat axes, and were used until the appearance in Iberia of looped palstaves during the Late Bronze Age. From a typological point of view, these items have been traditionally divided into the Barcelos type in Spain, which was originally created by MacWhite (1951), and the Bujões type in Portugal, which was named after the axes found in the hoard of the same name (see Harbison 1967: 110). Nevertheless, the two types are quite similar and they are sometimes discussed as a single category, which is why in this work they are merged into one type labelled Bujões-Barcelos (e.g. Harbison 1967: 112; Ruiz-Gálvez Priego 1984: 335; Comendador Rey 1999: 5). Here these axes are considered to be an Iberian continuation of the Type 3 and 4 trapezoid flat axes analysed in the previous chapter and contemporary with the other flanged axes and palstaves analysed in this chapter. That would explain why the Bujões-Barcelos axes have only been recovered in Iberia (Figure 5.55 and Table 5.15). In NW Iberia sixty-three have been located for this study, mostly in small hoards, while in the Cantabrian region only sixteen have been located, mostly in single deposits and cave contexts (see Figure 5.54). Many of these axes were found out of context. Altogether, they represent another element supporting the idea that Iberia was relatively isolated from the rest of the continent during the Middle Bronze Age, compared with the Early and Late Bronze Ages.

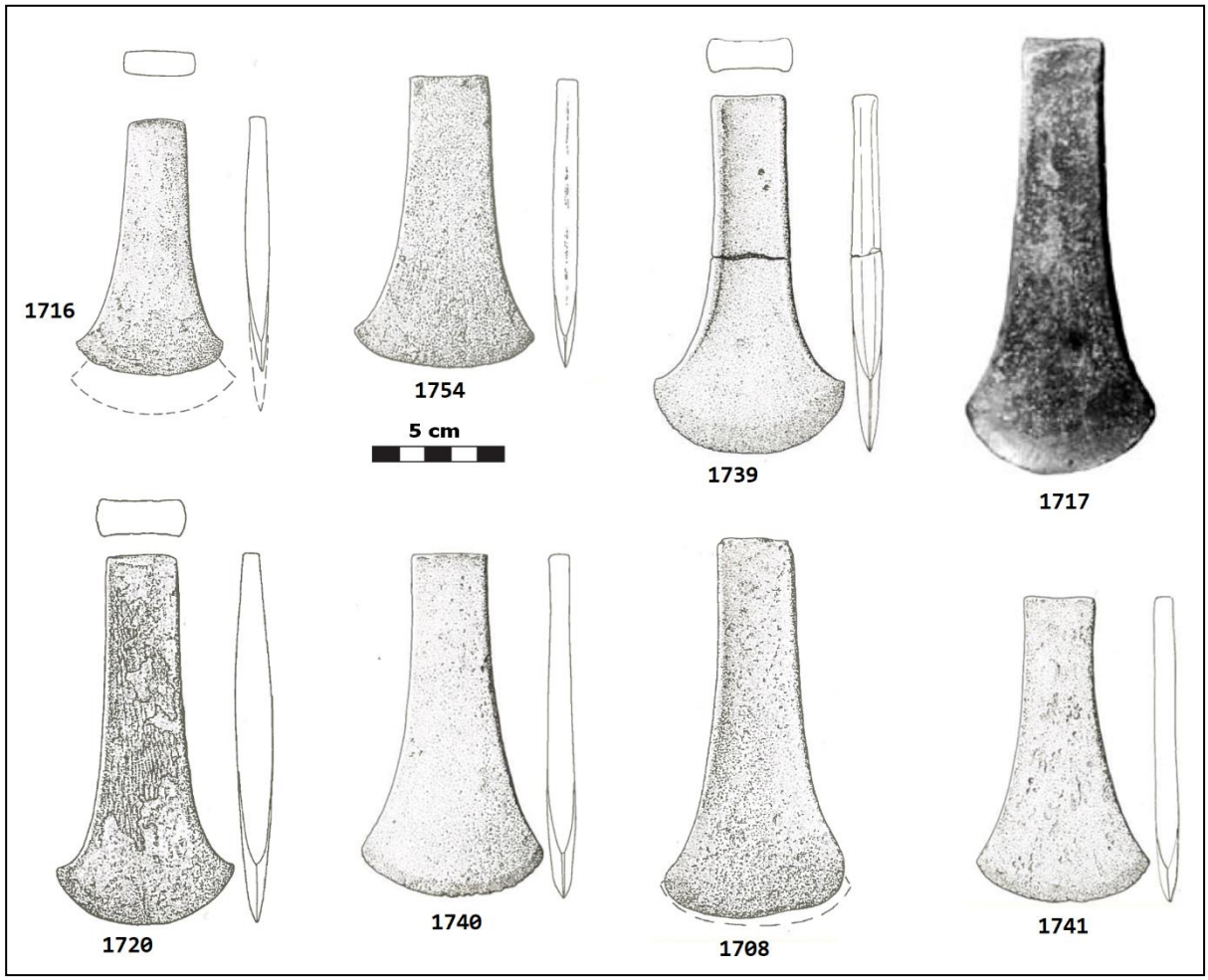


Figure 5.53: *Examples of Type 9 Bujoes-Barcelos axes. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 13.*

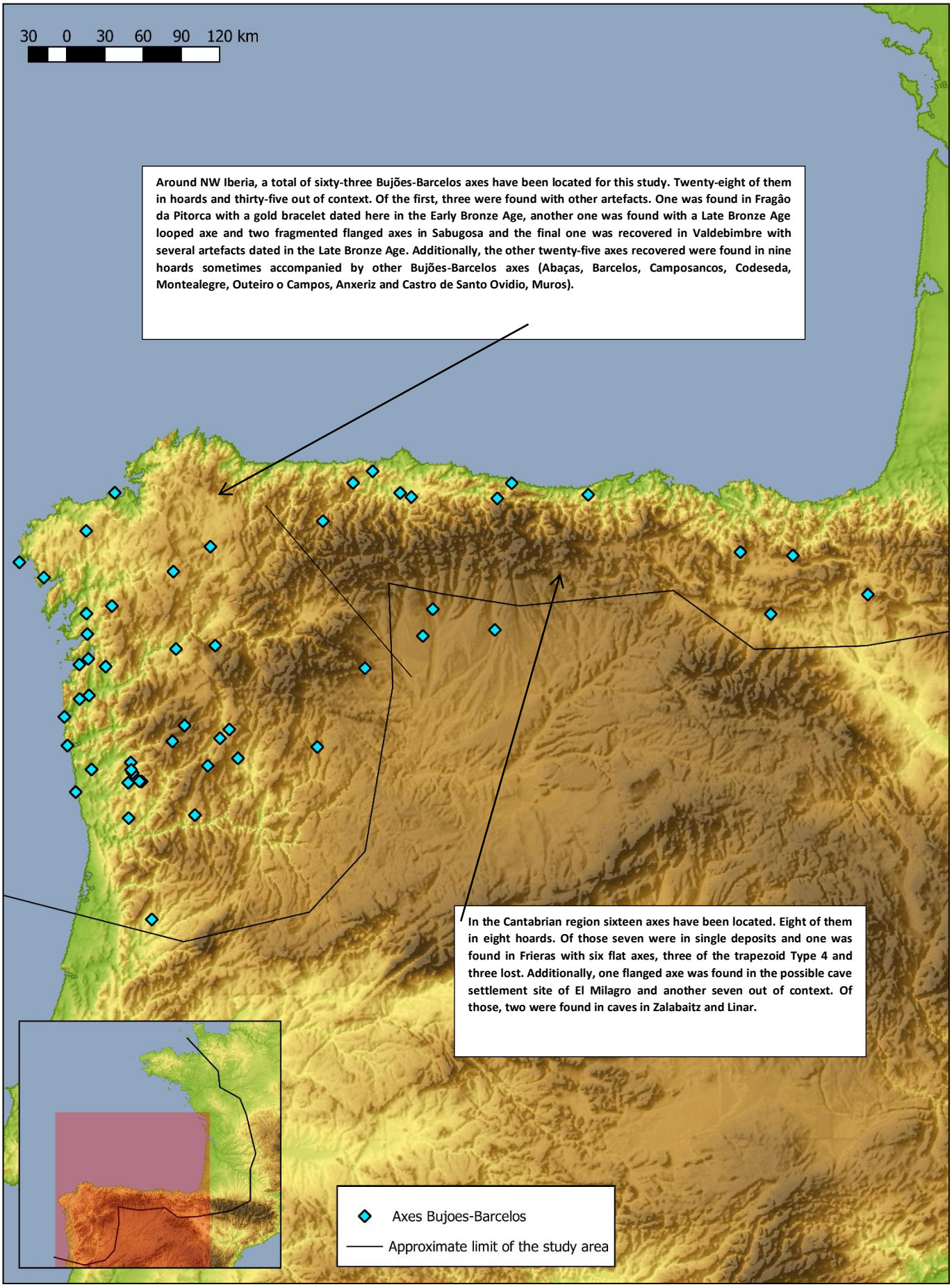


Figure 5.54: *Context by region of the axes type 9 Bujoes-Barcelos included in the study.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	1714	Hacha de rebordes de Louro	hacha hallada en una gruta en Louro en Muros (deposito?)	single deposit	505	(Monteagudo 1977:Nr.554)
2	1717	Hacha de rebordes de Anxeriz	Hallazgo en el area de Anxeriz en Tordoia en contexto de mina	single deposit	508	(Comendador Rey *et al.* 2014:24,Fig.10.1)
3	1720	Hacha de rebordes de la Comarca de Fisterra 1/2	no context (hacha de rebordes 1, Comarca de Fisterra)	out of context	511	(Monteagudo 1977:Nr.754)
4	1721	Hacha de rebordes de la Comarca de Fisterra 2/2	no context (hacha de rebordes 2, Comarca de Fisterra)	out of context	512	(Monteagudo 1977:Nr.755)
5	1734	Hacha de rebordes de A Coruña o Granada 1/2	no context (hacha de rebordes, provincia de A Coruña o Granada)	out of context	524	(Monteagudo 1977:Nr.515A)
6	1735	Hacha de rebordes de A Coruña o Granada 2/2	no context (hacha de rebordes, provincia de A Coruña o Granada)	out of context	524	(Monteagudo 1977:Nr.554A)
7	1746	Hacha de rebordes de la provincia de A Coruña	no context (hacha de rebordes, provincia de A Coruña)	out of context	530	(Monteagudo 1977:Nr.568)
8	2508	Hacha de rebordes de los Husos	Hacha de rebordes hallada en los Husos I	single deposit	993	(Monteagudo 1977:nr.730)
9	2481	Hacha plana de Iruzubieta encontrada en Marquina	hacha plana de rebordes en la zona de Iruzubieta en el municipio de	single deposit	969	(Monteagudo 1977, nr.608)
10	2357	Hacha plana del deposito de la Fuente de Frieras 1	Deposito de la Fuente de Frieras (o Frieres)	large hoard	895	(Blas Cortina 1983: 136,nr:2)
11	2507	Hacha de rebordes de Cangas de narcea	Hacha de rebordes hallada en el área de Muniellos	single deposit	992	(Monteagudo 1977:nr.775)
12	2380	Hacha plana de Figares	hacha plana del municipio de Salas del sitio conocido como "Regueru	single deposit	911	(Monteagudo 1977:nr.1977:763A)
13	2381	Hacha plana de Box	hacha plana hallada en la zona de Entrepeñas	single deposit	912	(Blas Cortina 1983: 138, fig: 37.1)
14	2379	Hacha plana de Santianes	hacha plana hallada en la zona de la parroquia de Santianes	single deposit	910	(Monteagudo 1977:nr.764)
15	2388	Hacha plana de la mina de "El Milagro"	Mina "El Milagro" (cave) (mine)	settlement	916	(Monteagudo 1977:nr.683A)
16	2378	Hacha plana de rebordes ligeros sin procedencia del Museo Arqueológico de	no context (hacha plana de rebordes del Museo de Asturias) (Escortell	out of context	909	(Blas Cortina 1983: 120, fig: 34.2)
17	2386	Hacha plana sin procedencia de la Colección Fontaneda	no context (Hacha plana sin procedencia de la Colección Fontaneda)	out of context	914	(Blas Cortina 1983: 138, fig: 37.2)
18	1766	Hacha de rebordes del deposito de Barcelos 1/3	Deposito de Barcelos	small hoard	544	(Monteagudo 1977:Nr.737)
19	1767	Hacha de rebordes del deposito de Barcelos 2/3	Deposito de Barcelos	small hoard	544	(Monteagudo 1977:Nr.738)
20	1768	Hacha de rebordes del deposito de Barcelos 3/3	Deposito de Barcelos	small hoard	544	(Monteagudo 1977:Nr.758)
21	1736	Hacha de rebordes del castro de São João do Rei	no context (hacha de rebordes, area de Castro de São João do Rei)	out of context	525	(Monteagudo 1977:Nr.726)
22	1771	Hacha de rebordes de Fafe	no context (hacha de rebordes, area de Fafe)	out of context	547	(Monteagudo 1977:Nr.756)
23	1772	Hacha de rebordes de Gonça	no context (hacha de rebordes, area de Gonça en Guimâraes)	out of context	548	(Monteagudo 1977:Nr.757)
24	1764	Hacha de rebordes Guimarães	no context (hacha de rebordes, area de Guimâraes)	out of context	542	(Monteagudo 1977:Nr.736)
25	1765	Hacha de rebordes de Gondomar	no context (hacha de rebordes, area de Monte de Choriz en	out of context	543	(Monteagudo 1977:Nr.736A)
26	1737	Hacha de rebordes de castro de Santo Ovidio o Ponte do Lima 1-2	Posible depósito de Castro de Santo Ovidio	small hoard	526	(Monteagudo 1977:Nr.740)
27	1738	Hacha de rebordes perdida de castro de Santo Ovidio o Ponte do Lima 2-2	Posible depósito de Castro de Santo Ovidio	small hoard	526	(Monteagudo 1977:Nr.741)
28	1708	Hacha de rebordes del deposito de Outeriro o Campos 1/5	Deposito perdido de Outeiro o Campos	large hoard	504	(Monteagudo 1977:Nr.762)
29	1709	Hacha de rebordes del deposito de Outeriro o Campos 2/5	Deposito perdido de Outeiro o Campos	large hoard	504	(Monteagudo 1977:Nr.746)
30	1710	Hacha de rebordes del deposito de Outeriro o Campos 3/5	Deposito perdido de Outeiro o Campos	large hoard	504	(Monteagudo 1977:Nr.810)
31	1711	Hacha de rebordes del deposito de Outeriro o Campos 4/5	Deposito perdido de Outeiro o Campos	large hoard	504	(Monteagudo 1977:Nr.747)
32	1712	Hacha de rebordes del deposito de Outeriro o Campos 5/5	Deposito perdido de Outeiro o Campos	large hoard	504	(Monteagudo 1977:Nr.808)
33	2393	Hacha plana de la Cueva del Linar	Cueva del Linar (cave) (context_unclear)	out of context	921	(Giribet Abasolo 1986)
34	2492	Hacha plana de rebordes de la Cueva de Zabalaitz en Aitzkorri	Cueva de Zabalaitz (cave) (unclear_context)	out of context	978	(Apéllaniz 1966: 131)
35	2498	Hacha de Petrinaitz (Urbia, Aizkorri)	hacha plana del area de Urbia en la sierra de Aizkorri	single deposit	983	(Armendariz Guetiérrez 1984)
36	1747	Hacha de rebordes de Valdevimbre	Deposito de Valdevimbre	single deposit	531	(Monteagudo 1977:Nr.607)
37	1749	Hacha de rebordes de Leon 1/3	no context (hacha de rebordes 1, provincia de Leon)	out of context	533	(Monteagudo 1977:Nr.617)
38	1751	Hacha de rebordes de Leon 3/3	no context (hacha de rebordes 3, provincia de Leon)	out of context	535	(Monteagudo 1977:Nr.619)
39	1774	Hacha de rebordes de Castrocontrigo	no context (hacha de rebordes, area de Castrocontrigo)	out of context	550	(Monteagudo 1977:Nr.765)
40	1745	Hacha de rebordes de la provincia de Leon	no context (hacha de rebordes, norte provincia de Leon)	out of context	529	(Monteagudo 1977:Nr.749)
41	1748	Hacha de rebordes de Céa	no context (hacha de rebords, area de Céa cerca de Sahagun)	out of context	532	(Monteagudo 1977:Nr.615)
42	1730	Hacha de rebordes de Albá	no context (hacha de rebordes, area de Alba)	out of context	520	(Monteagudo 1977:Nr.732)
43	1718	Hacha de rebordes de la provincia de Lugo	no context (hacha de rebordes, provincia de Lugo)	out of context	509	(Monteagudo 1977:Nr.763)
44	1754	Hacha de rebordes de la provincia de Tras-Os-Montes en el Museu do Instituto do	no context (hacha de rebordes Instituto do Arqueologia, area de Tras-	out of context	538	(Monteagudo 1977:Nr.710)
45	1755	Hacha de rebordes de la provincia de Tras-Os-Montes en el Museu de Lisboa-Belem	no context (hacha de rebordes Museu Lisboa, area de Tras-Os-Montes)	out of context	539	(Monteagudo 1977:Nr.724)
46	2503	Hacha de rebordes de Navarra en el Museo de Pamplona 4/7	no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.569)	out of context	988	(Monteagudo 1977:nr.569)
47	2505	Hacha de rebordes de Navarra en el Museo de Pamplona 6/7	no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.731)	out of context	990	(Monteagudo 1977:nr.731)
48	2506	Hacha de rebordes de Navarra en el Museo de Pamplona 7/7	no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.807)	out of context	991	(Monteagudo 1977:nr.807)
49	1719	Hacha de rebordes de Cerdeira de Forcas	no context (hacha de rebordes, Cerdeira de Forcas)	out of context	510	(Monteagudo 1977:Nr.735)
50	1716	Hacha de rebordes de Oursense	no context (hacha de rebordes, provincia de Ourense)	out of context	507	(Monteagudo 1977:Nr.725)
51	1706	Hacha de rebordes de Camposancos 1/2	deposito de Camposancos	small hoard	503	(Monteagudo 1977:Nr.750)
52	1707	Hacha de rebordes de Camposancos 2/2	deposito de Camposancos	small hoard	503	(Monteagudo 1977:Nr.742)
53	1724	Hacha de rebordes de Codeseda 1/2	Deposito de Codeseda	small hoard	515	(Monteagudo 1977:Nr.761)
54	1725	Hacha de rebordes de Codeseda 2/2	Deposito de Codeseda	small hoard	515	(Monteagudo 1977:Nr.745)
55	1728	Hacha de rebordes de Sacos o Cotobade	no context (hacha de rebordes, area de Cotobade)	out of context	518	(Monteagudo 1977:Nr.751)
56	1727	Hacha de rebordes de Poio	no context (hacha de rebordes, area de Poio)	out of context	517	(Monteagudo 1977:Nr.711)
57	1726	Hacha de rebordes de Portas	no context (hacha de rebordes, area de Portas)	out of context	516	(Monteagudo 1977:Nr.744)
58	1729	Hacha de rebordes de Trasmaño	no context (hacha de rebordes, area de Trasmaño)	out of context	519	(Monteagudo 1977:Nr.760)
59	1731	Hacha de rebordes del Castro de Vigo	no context (hacha de rebordes, Castro de Vigo)	out of context	521	(Monteagudo 1977:Nr.606)
60	1723	Hacha de rebordes del Rosal o Tomiño-La Guardia	no context (hacha de rebordes, hallazgo entre Tomiño y La Guardia)	out of context	514	(Monteagudo 1977:Nr.759)
61	1776	Hacha de rebordes de Penafiel	no context (hacha de rebordes, area de Penafiel)	out of context	552	(Monteagudo 1977:Nr.781)
62	1773	Hacha de rebordes de Póvoa de Varzím	no context (hacha de rebordes, area de Póvoa de Varzím)	out of context	549	(Monteagudo 1977:Nr.757A)
63	1770	Hacha de rebordes de Valencça do Minho	no context (hacha de rebordes, provincia de Minho)	out of context	546	(Monteagudo 1977:Nr.743)
64	1769	Hacha de rebordes de Viana do Castelo	no context (hacha de rebordes, Viana do Castelo en el Minho)	out of context	545	(Monteagudo 1977:Nr.739)
65	1756	Hacha de rebordes del deposito de Abaças u Bojões 1/7	Deposito de Abaças u Bojões	large hoard	540	(Monteagudo 1977:Nr.706)
66	1757	Hacha de rebordes del deposito de Abaças u Bojões 2/7	Deposito de Abaças u Bojões	large hoard	540	(Monteagudo 1977:Nr.707)
67	1758	Hacha de rebordes del deposito de Abaças u Bojões 3/7	Deposito de Abaças u Bojões	large hoard	540	(Monteagudo 1977:Nr.708)
68	1759	Hacha de rebordes del deposito de Abaças u Bojões 4/7	Deposito de Abaças u Bojões	large hoard	540	(Monteagudo 1977:Nr.733)
69	1740	Hacha de rebordes del deposito de Montealegre 1/5	Deposito de Montealegre	small hoard	528	(Monteagudo 1977:Nr.717)
70	1741	Hacha de rebordes del deposito de Montealegre 2/5	Deposito de Montealegre	small hoard	528	(Monteagudo 1977:Nr.718)
71	1742	Hacha de rebordes del deposito de Montealegre 3/5	Deposito de Montealegre	small hoard	528	(Monteagudo 1977:Nr.719)
72	1743	Hacha de rebordes del deposito de Montealegre 4/5	Deposito de Montealegre	small hoard	528	(Monteagudo 1977:Nr.720)
73	1744	Hacha de rebordes del deposito de Montealegre 5/5	Deposito de Montealegre	small hoard	528	(Monteagudo 1977:Nr.721)
74	1502	Hacha plana del conjunto de Fragão da Pitorca	no context (deposit?) (conjunto de Fragão da Pitorca)	small hoard	389	(Comendador Rey 1997:Nr.57a)
75	1753	Hacha de rebordes de Breia de Bornes	no context (hacha de rebordes, area de Bardâes)	out of context	537	(Monteagudo 1977:Nr.723)
76	1739	Hacha de rebordes de Chaves	no context (hacha de rebordes, area de Chaves)	out of context	527	(Monteagudo 1977:Nr.753)
77	1752	Hacha de rebordes de Fervidas en Montealegre	no context (hacha de rebordes, area de Montealegre)	out of context	536	(Monteagudo 1977:Nr.722)
78	1763	Hacha de rebordes de Vila de Ponte	no context (hacha de rebordes, area de Vila de Ponte)	out of context	541	(Monteagudo 1977:Nr.734)
79	2570	hacha plana del depósito de Canas de Sabugosa (Monteagudo 2977:nr.773)	deposito de Canas de Sabugosa en Viseu	small hoard	1022	(Monteagudo 1977:nr.773)

Table 5.15: *List of the type 9 Bujões -Barcelos axes included in this study.*

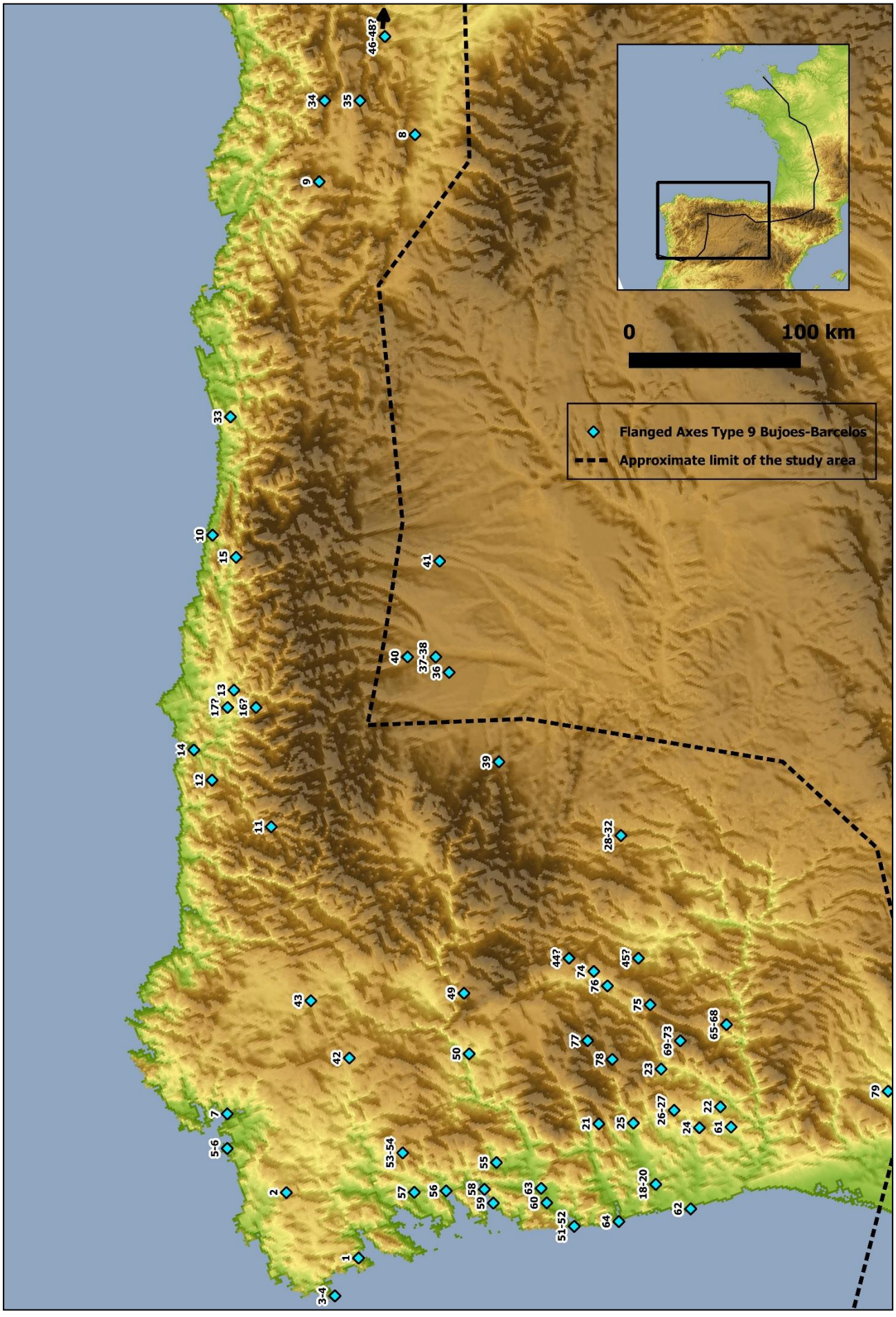


Figure 5.55: *Distribution of Type 9 Bujões -Barcelos axes. The reference for each one is in the table in the previous page. Interrogation marks indicate it is not clear the region where the artefact was found.*

Flanged axes type Tréboul-Atlantique, Thonac-Vanxains-Libournais and Vendée-Centre-Ouest: Types 4, 5 and 6

Unlike the earlier flanged axes, these types form a group whose origin can be dated to the Middle Bronze Age and not to the period of transition between the Early and Middle Bronze Ages. Additionally, unlike the earlier axes, they all have fully developed flanges and share other attributes that distance them from flat axes. However, these common features make it difficult to separate them into types (see Briard and Verron 1976: 45). Here they have been classified into three types based on other authors' typologies (Figure 5.56). The first is Type 4 Vendée-Centre-Ouest which includes the Centre-Ouest (see Briard *et al*. 1976, 31; Pautreau 1979a, 137; Beyneix 1997a, 29) and Vendée (e.g. Chevillot 1989: 100; Gomez de Soto 1995: 47; Lagarde-Cardona 2012: 61) axe types, and other minor types (see Figure 5.49). It includes similar axes with marked flanges, rectangular shapes and concave edges. The second is Type 5 Tréboul-Atlantique. It includes similar rectangular axes with straight or slightly trapezoid edges and open blades that traditionally were classified in the "Atlantique" type by some authors (e.g. Lagarde-Cardona 2012: 58) or the Tréboul type, named after the axes found in the Breton deposit of the same name (Briard 1965: 82–4; Briard and Verron 1976: 45). Following Briard's observations (Briard and Verron 1976: 45), both types have been merged. Type 5 Tréboul-Atlantique also includes some axes of the recently created Martillac type, as I believe that they are similar to the ones labelled Atlantique and Tréboul (Roussot-Larroque 1991: 157). Finally, the third type is Type 6 Thonac-Vanxains-Libournais (see Beyneix 1997a, 28). This type includes similar long axes with triangular shapes, marked flanges and a considerable difference between the length of the blade and the width of the butt. These axes have been labelled Vanxains after the ones found in the hoard of the same name (Chevillot and Coffyn 1983), Thonac (e.g. Coffyn 1964: 20; Briard and Verron 1976: 47) and Libournais after the ones recovered in the Libourne area (Roussot-Larroque 1973). Here, following the view of other authors, these types have been merged into one (e.g. Gomez De Soto 1980, 45; Chevillot 1989, 110; Beyneix 1997a, 27–29; Lagarde-Cardona 2012, 56). With regard to the distribution of these three types (Figure 5.58 and Table 5.16), as expected, Type 4 tends to concentrate around CW France, type 5 Tréboul-Atlantique axes in Brittany and Type 6 axes in Aquitaine. Nevertheless, Type 5 Tréboul-Atlantique is also quite common around the Garonne. This is because I included Larroque's type Martillac in Type 5 due to their similarity with the Tréboul axes found in Brittany. That resemblance may be the result of a connection between Brittany and the Garonne region, discussed in more depth below. Finally, although the context of these three types of axes is not known in many cases, they have been mostly recovered in big hoards, usually accompanied only by flanged axes and palstaves dated to the Middle Bronze Age or, in a few cases, in small hoards that only contain axes (Figure 5.57). Based on this, the appearance of these axes can be dated to the first half of the Middle Bronze Age, and they were probably used until the beginning of the Late Bronze Age.

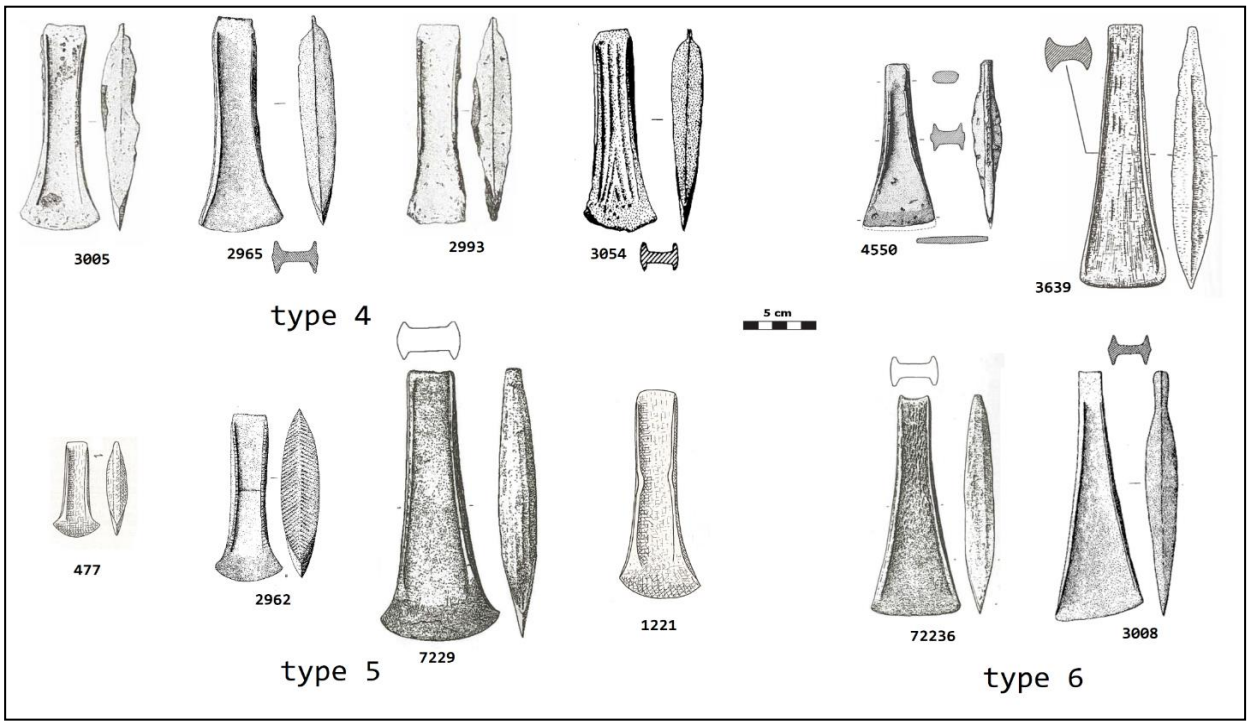


Figure 5.56: *Examples of Type 4, 5 and 6 flanged axes. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 13.*

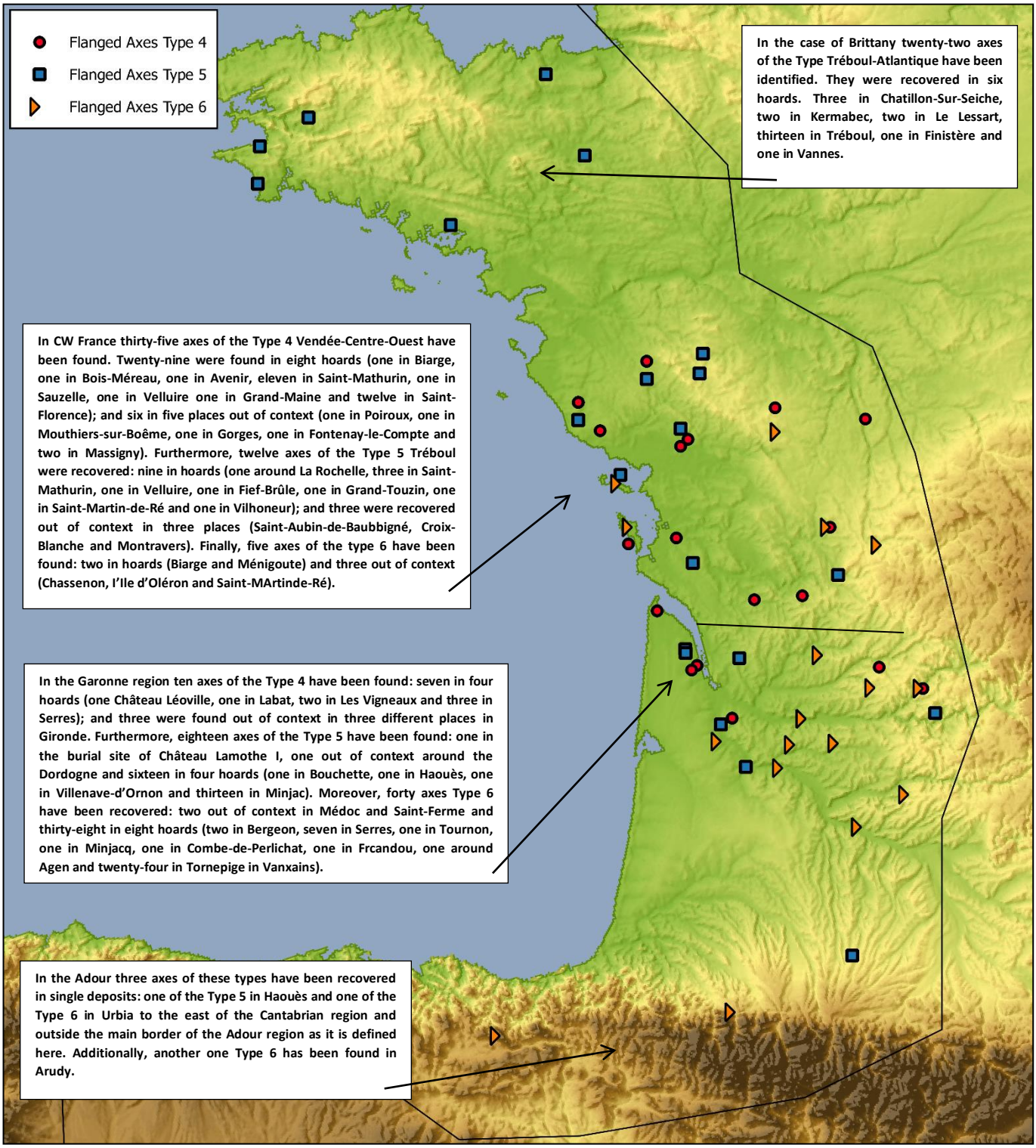


Figure 5.57: *Context by region of the axes type 4, 5 and 6 included in the study.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3553	hache à rebord de Mouthiers-sur-Böeme	4	context not known (hache à rebord de Mouthiers-sur-Böeme)	out of context	1298	(Gomez de Soto 1980:44,Fig.32.3)
2	3525	hache à rebords du dépôt de Biarges 1/3	4	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44:28.1)
3	3515	hache à rebords du dépôt du Grand-Maine	4	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.1)
4	3609	hache à rebords du dépôt de Trizay 11/14	4	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.11)
5	3596	hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 3/5	4	dépôt de Sauzelle à Saint-Georges-d'Oleron	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.3)
6	4472	hache a rebords élevés de type vendéen du Château-Musée de Monbazillac	4	context not known (hache à rebords, Dordogne)	out of context	1855	(Chevillot 1989:100,225,Pl.193)
7	4539	hache à rebord du dépôt de Serres 25/27	4	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.3)
8	4540	hache à rebord du dépôt de Serres 26/27	4	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.3)
9	4541	hache à rebord du dépôt de Serres 27/27	4	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.3)
10	7756	fragment distaux de hache à rebord proviendraient de Gironde sans plus de	4	context not known (fragment distaux de hache à rebord	out of context	2066	(Lagarde-Cardona 2012:282)
11	7755	hache à rebord du type vendéen proviendraient de Gironde sans plus de précision	4	context not known (hache à rebord du type vendéen	out of context	2065	(Lagarde-Cardona 2012:61,281,pl.55.1)
12	7552	hache du type vendéen du dépôt de Château Léoville à Sain-Julien-Beychevelle	4	dépôt de Château Léoville à Sain-Julien-Beychevelle	very large hoard	2023	(Lagarde-Cardona 2012:61,276,pl.56.3)
13	7573	hache à rebord du type vendéen du dépôt de Labat à Saint-Laurent-Médoc	4	dépôt de Labat à Saint-Laurent-Médoc	large hoard	2028	(Lagarde-Cardona 2012:61,276,pl.55.5)
14	7713	hache à rebords du type vendéen du dépôt de Les Vigneaux à Talais 1/2	4	dépôt de Les Vigneaux à Talais	large hoard	2052	(Lagarde-Cardona 2012:61,279,pl.55.2)
15	7714	hache à rebords du type vendéen du dépôt de Les Vigneaux à Talais 2/2	4	dépôt de Les Vigneaux à Talais	large hoard	2052	(Lagarde-Cardona 2012:61,279,pl.55.3)
16	2925	hache à fort rebords, bords parallèles et tranchant évasé trouvée au Poiroux à	4	context not known (hache à fort rebords trouvée au Poiroux à	out of context	1199	(Pautreau 1979a:137,Fig.36.10)
17	2921	hache à fort rebords, bords incurvés et tranchant évasé de Musée de Fontenay-le-	4	context not known (hache à rebords du Musée de Fontenay-le-	out of context	1195	(Pautreau 1979a:135,Fig.41.5)
18	2926	hache à fort rebords, bords parallèles et tranchant évasé trouvée de Massigny à	4	context not known (haches à fort rebords trouvée à Massigny à	out of context	1200	(Pautreau 1979a:137,Fig.38.7)
19	2927	hache à fort rebords, bords parallèles et tranchant évasé trouvée de Massigny à	4	context not known (haches à fort rebords trouvée à Massigny à	out of context	1200	(Pautreau 1979a:137,Fig.38.8)
20	3054	hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Bois-Méreau à	4	dépôt de Bois-Méreau à Vasles à Deux-Sèvres	very large hoard	1238	(Pautreau 1979a:134,150,Fig.106.1)
21	2994	hache à rebords du dépôt de Saint-Mathurin à Vendée 10/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.8)
22	2995	hache à rebords du dépôt de Saint-Mathurin à Vendée 11/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.9)
23	2996	hache à rebords du dépôt de Saint-Mathurin à Vendée 12/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.10)
24	2997	hache à rebords du dépôt de Saint-Mathurin à Vendée 13/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.40.2)
25	2998	hache à rebords du dépôt de Saint-Mathurin à Vendée 14/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.40.3)
26	2987	hache à rebords du dépôt de Saint-Mathurin à Vendée 3/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.1)
27	2988	hache à rebords du dépôt de Saint-Mathurin à Vendée 4/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.2)
28	2990	hache à rebords du dépôt de Saint-Mathurin à Vendée 6/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.4)
29	2991	hache à rebords du dépôt de Saint-Mathurin à Vendée 7/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.5)
30	2992	hache à rebords du dépôt de Saint-Mathurin à Vendée 8/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.6)
31	2993	hache à rebords du dépôt de Saint-Mathurin à Vendée 9/16	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.7)
32	2961	hache à fort rebords, bords parallèles et tranchant évasé du dépôt de Velluire ou	4	dépôt de Velluire ou Massigny à Vendée	small hoard	1232	(Pautreau 1979a:140,Fig.38.7)
33	2964	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.44.6)
34	2973	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.43.1)
35	2974	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.43.2)
36	2975	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.43.3)
37	2976	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.43.4)
38	2965	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.43.5)
39	2966	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.43.6)
40	2967	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.44.1)
41	2968	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.44.2)
42	2969	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.44.3)
43	2970	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.44.4)
44	2971	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.44.5)
45	2919	hache à fort rebords, bords incurvés et tranchant évasé de Gorges de Chauvigny à	4	context not known (hache à rebords de Gorges de Chauvigny,	out of context	1193	(Pautreau 1979a:135,Fig.50.1)
46	3438	hache de rebords de Bois-du-Roc à Vilhonneur	5	dépôt d'une hache de rebords de Vilhoneur	single deposit	1280	(Gomez de Soto 1980:37:fig.12.5)
47	3634	hache à rebords du dépôt 2 du Musée de La Rochelle 1/2	5	dépôt 2/2 du Musée de La Rochelle	small hoard	1327	(Gomez de Soto 1980:57,Fig:42C)
48	3437	hache de rebords du Grand-Touzin à Bus-sac-Forêt	5	dépôt d'une hache de rebords de Grand-Touzin, Bus-sac-Forêt	single deposit	1279	(Gomez de Soto 1980:37:fig.12.4)
49	3435	hache de rebords des environs de Saint-Martin-de-Ré 1/2	5	dépôt d'une hache de rebords de Saint-Martin-de-Ré	single deposit	1277	(Gomez de Soto 1980:37:fig.12.3) (
50	476	"hache à rebords" du dépôt de Le Lessart ou Les Landelles au Musée des Antiquités	5	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
51	477	" Musée des Antiquités Nationales (Numéro d'inventaire 25 033) 5/5	5	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	large hoard	32	(Gabillot 2003:169, N.109)
52	2922	hache à fort rebords, bords parallèles et tranchant évasé de Saint-Aubin-de-	5	context not known (hache à fort rebords de Saint-Aubin-de-	out of context	1196	(Pautreau 1979a:137,Fig.50.2)
53	2892	hache à rebords de Montravers (La Croix-Blanche)	5	context not known (hache à rebords de Montravers, La Croix-	out of context	1171	(Pautreau 1979a: 48,Fig.34.2)
54	2916	hache à rebords et tranchant étalé de Montravers à Deux-Sèvres 1/2	5	context not known (haches á rebords de Montravers)	out of context	1191	(Pautreau 1979a:134,Fig.34.2)
55	4594	hache à rebord du type Thonac-Vanxains au Musée de Périgord 2/2	5	context not known (hache à rebord 2/3 de Dordogne)	out of context	1882	(Chevillot 1989:114,Pl.243.2)
56	697	hache à bord droit non retrouvée du dépôt de Kermabec en Tréguennec 1/3	5	dépôt de Kermabec en Tréguennec	small hoard	77	(Briard 1961:7,pl.1.1)
57	699	hache à bord droit non retrouvée du dépôt de Kermabec en Tréguennec 3/3	5	dépôt de Kermabec en Tréguennec	small hoard	77	(Briard 1961:7,pl.1.3)
58	1363	hache à rebords chez Mme Collin du dépôt de Tréboul	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1958:35, Fig.B)
59	1328	hache à rebords du dépôt de Tréboul 1/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.1.1)
60	1337	hache à rebords du dépôt de Tréboul 10/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.3.10)
61	1338	hache à rebords du dépôt de Tréboul 11/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.3.11)
62	1339	hache à rebords du dépôt de Tréboul 12/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.4.13)
63	1329	hache à rebords du dépôt de Tréboul 2/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.1.2)
64	1330	hache à rebords du dépôt de Tréboul 3/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.2.3)
65	1331	hache à rebords du dépôt de Tréboul 4/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.2.4)
66	1332	hache à rebords du dépôt de Tréboul 5/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.2.5)
67	1333	hache à rebords du dépôt de Tréboul 6/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.3.6)
68	1334	hache à rebords du dépôt de Tréboul 7/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.3.7)
69	1335	hache à rebords du dépôt de Tréboul 8/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1965:308,N.148) (Briard
70	1336	hache à rebords du dépôt de Tréboul 9/12	5	dépôt de Tréboul en Douarnenez	very large hoard	330	(Briard 1956:pl.3.9)
71	1223	hache de rebords isolée de "Finistère"	5	hache de rebords isolée de "Finistère"	single deposit	287	(Briard 1965:83,Fig.23.10)
72	4283	hache a décor cannelé du Haouès à Saint-Arroman	5	dépôt d'une hache à décor cannelé du Haouès en Saint-Arroman	single deposit	1726	(Cantet 1991a:88,213,Fig.21)
73	7138	hache à rebord du type Nord-Médoc du dépôt Bouchette à Grezillac 1/2	5	dépôt de Bouchette à Grézillac	small hoard	1947	(Lagarde-Cardona 2012:61,
74	7226	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 1/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.15.4)
75	7235	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 10/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.16.5)
76	7238	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 13/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.17.2)
77	7239	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 14/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.17.3)
78	7240	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 15/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.17.4)
79	7241	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 16/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.17.7)
80	7242	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 17/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.18.4)
81	7243	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 18/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.18.5)
82	7228	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 3/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.15.6)
83	7229	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 4/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,15.7)
84	7231	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 6/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.16.1)
85	7232	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 7/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.16.2)
86	7233	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 8/19	5	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.16.3)
87	7753	hache à rebords du type Martillac de Rue Marcel Delattre à Villenave-d'Ornon	5	dépôt d'une hache à rebords du type Martillac de Villenave-	out of context	2063	(Lagarde-Cardona 2012:57,279,pl.15.1)
88	7103	hache à rebord du type de Martillac au tumumulus de Château Lamothe I à Cissac-	5	Tumulus de Château Lamothe I à Cissac-Médoc	collective burial?	1931	(Lagarde-Cardona
89	1310	hache à rebords du dépôt de Chatillon-Sur-Seiche 2/4	5	dépôt de Chatillon-Sur-Seiche	large hoard	327	(Gabillot 2003:178,N.221)
90	1311	hache à rebords du dépôt de Chatillon-Sur-Seiche 3/4	5	dépôt de Chatillon-Sur-Seiche	large hoard	327	(Gabillot 2003:178,N.221)
91	1312	hache à rebords du dépôt de Chatillon-Sur-Seiche 4/4	5	dépôt de Chatillon-Sur-Seiche	large hoard	327	(Gabillot 2003:178,N.221)
92	1221	hache de rebords isolée de Vannes	5	hache de rebords isolée de Vannes	single deposit	285	(Briard 1965:83,Fig.23.8)
93	2985	hache à rebords du dépôt de Saint-Mathurin à Vendée 1/16	5	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.41.6)
94	2999	hache à rebords du dépôt de Saint-Mathurin à Vendée 15/16	5	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.40.4)
95	3000	hache à rebords du dépôt de Saint-Mathurin à Vendée 16/16	5	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.40.6)
96	2962	hache à fort rebords, bords parallèles et tranchant évasé du dépôt de Velluire ou	5	dépôt de Velluire ou Massigny à Vendée	small hoard	1232	(Pautreau 1979a:140,Fig.38.8)
97	2972	hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou	5	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:135,148,Fig.46.3)
98	3527	hache à rebords du dépôt de Biarges 3/3	6	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44:28.3)
99	3440	hache de rebords de Chassenon	6	dépôt d'une hache de rebords de Chassenon, Charente	single deposit	1281	(Gomez de Soto 1980:37:fig.12.7)
100	3639	hache à rebords de la île d'Oléron 2/2	6	context not known (hache à rebords 2/2 de l'île d'Oléron)	out of context	1331	(Gomez de Soto 1980:57,Fig:43:4)
101	3641	hache à rebords de la region de Saint-Martin-de-Ré	6	context not known (hache à rebords de la region Saint-Martin-de-	out of context	1333	(Gomez de Soto 1980:58,Fig:43:3)
102	3008	un hache à forts rebords, bords incurvés et tranchant évasé du dépôt de Ménigoute	6	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:149,Fig.49.8)
103	4587	hache à talon du dépôt de Bergeon	6	dépôt de Bergeon à Saint-Antoine-de-Breuilh	small hoard	1875	(Chevillot 1989:112, 227, pl.240.2)
104	4585	hache medocain du dépôt de Bergeon	6	dépôt de Bergeon à Saint-Antoine-de-Breuilh	small hoard	1875	(Chevillot 1989:112, 227,Pl.240.2)
105	4531	hache à rebord du dépôt de Serres 17/27	6	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.2)

106	4532	hache à rebord du dépôt de Serres 18/27	6	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.2)
107	4533	hache à rebord du dépôt de Serres 19/27	6	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.2)
108	4534	hache à rebord du dépôt de Serres 20/27	6	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.2)
109	4535	hache à rebord du dépôt de Serres 21/27	6	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.2)
110	4536	hache à rebord du dépôt de Serres 22/27	6	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.2)
111	4537	hache à rebord du dépôt de Serres 23/27	6	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.2)
112	4546	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 1/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.217.5)
113	4555	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 10/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.221.14)
114	4556	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 11/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.222.15)
115	4557	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 12/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.223.17)
116	4558	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 13/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.222.16)
117	4559	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 14/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.223.18)
118	4560	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 15/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.224.19)
119	4561	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 16/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.225.20)
120	4562	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 17/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.225.21)
121	4564	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 19/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.226.23)
122	4547	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 2/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.217.6)
123	4565	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 20/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.227.24)
124	4566	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 21/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.227.25)
125	4567	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 22/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.228.26)
126	4568	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 23/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.228.27)
127	4569	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 24/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.229.30)
128	4570	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 25/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.230.28)
129	4571	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 26/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.230.29)
130	4548	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 3/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.218.7)
131	4550	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 5/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.219.9)
132	4551	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 6/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.219.10)
133	4552	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 7/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.220.11)
134	4553	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 8/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.220.12)
135	4554	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 9/26	6	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.220.13)
136	4592	hache à rebord de Combe-de-Perlichat à Vergt	6	dépôt d'une hache à rebord de Combe-de-Perlichat à Vergt	single deposit	1880	(Chevillot 1989:114, 228,pl.244.2)
137	4590	hache à rebord de Fricandou à Fonroque	6	dépôt d'une hache à rebord de Fricandou à Fonroque	single deposit	1878	(Chevillot 1989:114, 226,pl.243.1)
138	7448	hache à rebord du type Thonac-Vanxains de Saint-Ferme	6	context not known (hache à rebord du type Thonac-Vanxains de	out of context	2009	(Lagarde-Cardona 2012:56,273,pl.10.5)
139	7778	hache à rebords du type atlantique proviendraient de Médoc sans plus de précision	6	context not known (hache à rebords du type atlantique	out of context	2075	(Lagarde-Cardona 2012:58,283,pl.19.1)
140	7236	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 11/19	6	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.16.6)
141	2509	Hacha de rebordes "de Urbia"	6	hacha de rebordes supuestamente hallada en Urbía en Oñate	single deposit	994	(Monteagudo 1977:nr.794)
142	4230	hache de type Libournais / Thonac-Vanxains du dépot de Tournon 2/2	6	dépôt de Tournon d'Agenais (pas certaine)	small hoard	1695	(Beyneix 1997a:28,32,80,Fig.19.4)
143	4226	hache médocain conservé au Musée d'Agen (no798)	6	dépôt d'une hache médocain d'Agen 3/3	single deposit	1692	(Beyneix 1997a:28,70,Fig.18.1)
144	4316	hache à rebord d'Arudy	6	dépôt d'une hache à rebords d'Arudy	single deposit	1745	(Chevillot and Coffyn 1983:397,Fig.1.1)

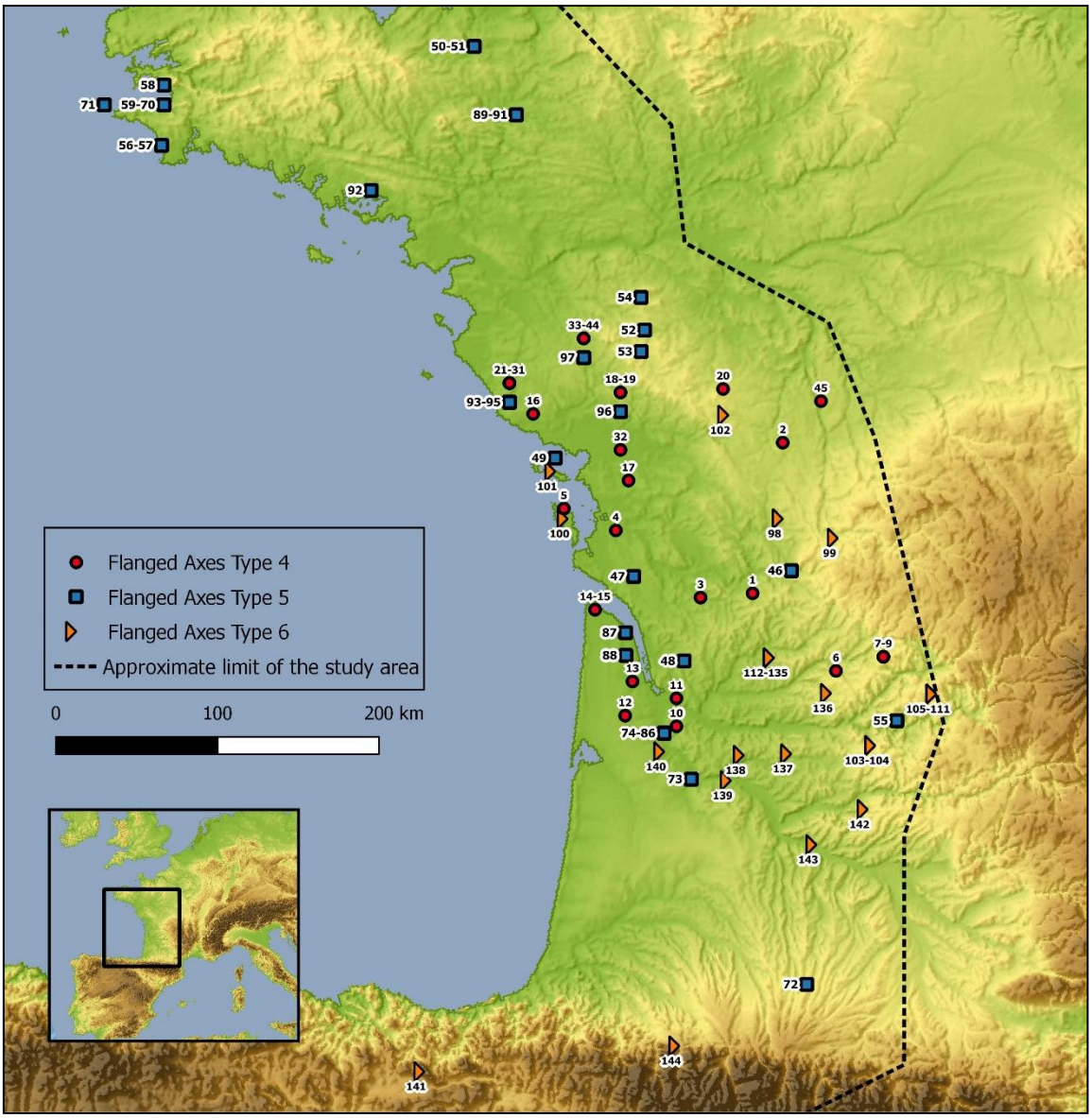


Table 5.16: *(above) List of flanged axes Types 4. 5, 6 included in this study.*

Figure 5.58: *Distribution of flanged axes Types 4, 5, 6. The reference for each one is in the table in the previous page.*

Médoc and pseudo-médoc flanged axes: Types 7 and 8

Since the 19th century a large group of similar rectangular axes has been found around the Médoc and other nearby areas (Figure 5.59) (see Beyneix 1997a, 27). Originally, they were labelled "Haches Agenaises" until they were labelled "Médoc" (Berchon 1891), and the first person to study them in a systematic way was Coffyn who divided them into different subtypes (Coffyn 1971). In this case, three kinds of axes, all of which follow the same "Médoc" design, are distinguished. These are the big rectangular axes traditionally labelled Médoc, other similar smaller axes that authors have sometimes included in that type, and a third kind of axe, including some from northern Iberia, with shapes reminiscent of the first type but which have not been traditionally classified as Médoc. The first two, which form a homogenous group, have been classified together as Type 7 Médoc. The other axes, which are more heterogenous, are classified as Type 8 pseudo-Médoc. The latter are considered to be either imitated or influenced by the others. Most axes of Types 7 and 8 have been recovered around the Garonne river and more particularly in the Gironde and they are scarcer in nearby regions (Figure 5.63 and Table 5.17). Interestingly, this seems to fit with theories that locate their origin in the Médoc area and their spread to nearby areas from there (see Beyneix 1997a, 28). Based on their context, authors tend to date the appearance of these axes at the beginning of the Middle Bronze Age, although they believe that they only became popular around the second half of this period (see Briard and Verron 1976: 52; Lagarde-Cardona 2012: 89–91). Axes of Types 7 and 8 are mostly found in big hoards with other axes and occasionally in single deposits (Figure 5.60). Finally, it is important to highlight that the Type 7 axes could be subdivided into those with open edges and straight edges (see Figure 5.59). However, as their distribution and context are similar this has not been done (Figures 5.61 and 5.62).

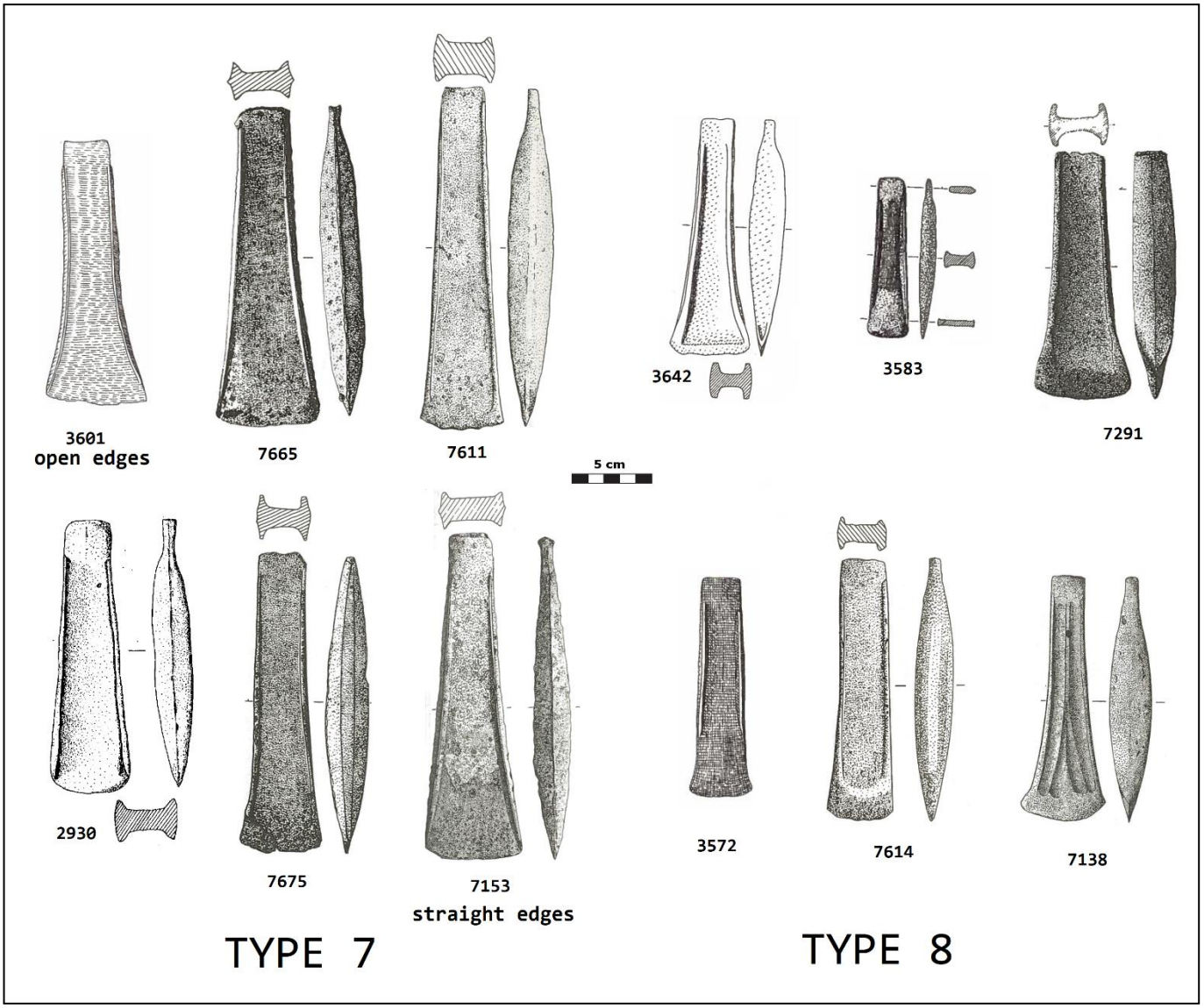


Figure 5.59: *Examples of Type 7 and 8 axes. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 13.*

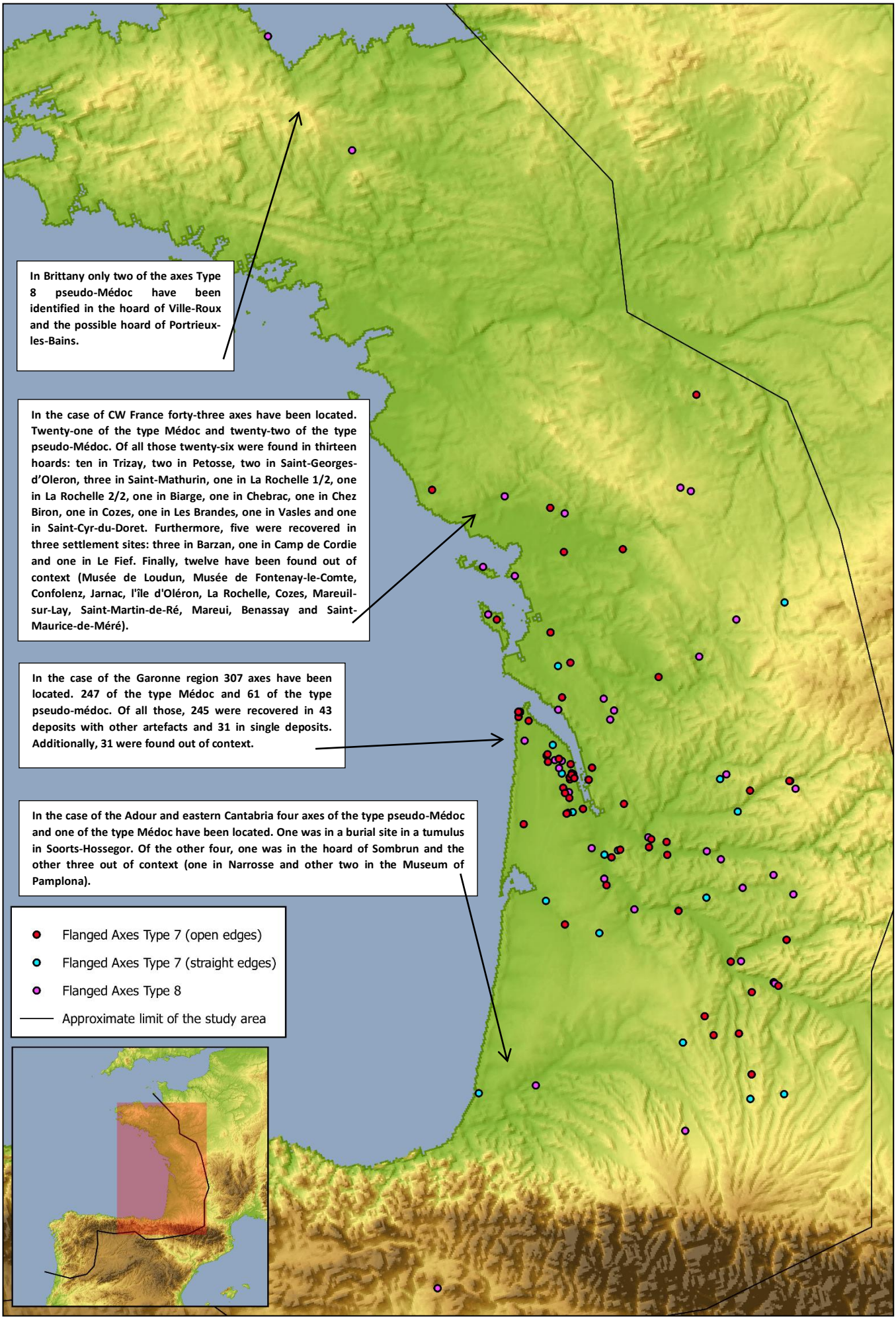


Figure 5.60: *Context by region of the flanged axes Type 7 and 8 included in the study.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	3554	hache à rebord de l'ancienne collection Delamain provient peut-être de Jarnac	context not known (hache à rebord de Jarnac)	out of context	1299	(Gomez de Soto 1980:44,Fig.32.2)
2	3638	hache à rebords de la île d'Oléron 1/2	context not known (hache à rebords 1/2 de l'île d'Oléron)	out of context	1330	(Gomez de Soto 1980:57,Fig:43:2)
3	3632	hache à rebords du dépôt 1 du Musée de La Rochelle 1/2	dépôt 1/2 du Musée de La Rochelle	small hoard	1326	(Gomez de Soto 1980:57,Fig:42B:6)
4	3623	hache à rebords du dépôt de Cozes	dépôt de Cozes (pas certaine)	small hoard	1323	(Gomez de Soto 1980:57,Fig.42A)
5	3606	hache à rebords du dépôt de Trizay 8/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.8)
6	3585	hache à rebords du dépôt ou site de habitat de Benon	dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret	small hoard	1317	(Gomez de Soto 1980:57,Fig.42D)
7	2930	hache de Saint-Maurce-de-Méré à Deux-Sèvres	context not known (hache de Saint-Maurice-de-Méré, deux à	out of context	1203	(Pautreau 1979a:138,Fig.35.4)
8	4465	hache medocain de Périgueux 2/2	context not known (deux haches medocaines, Périgueux)	out of context	1848	(Chevillot 1989:86,227,pl.163)
9	4467	hache medocain de Saint-Germain-du-Salembre	context not known (hache medocain de Saint-Germain-du-	out of context	1850	(Chevillot 1989:86,228,pl.165)
10	4285	hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 2/4	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207,Fig.22.2)
11	4277	hache à leger rebord de Condom au Musée d'Eymet (no D.61-2-82)	dépôt d'une hache à léger rebords de Condom 4/4	single deposit	1720	(Cantet 1991a:87,206,Fig.17.2)
12	4278	hache à leger rebord de Montréal au Musée de Montréal	dépôt d'une hache à leger rebords de Montréal	single deposit	1721	(Cantet 1991a:87,210,Fig.18.1)
13	7711	fragment de hache vraisemblablement au type médocain de Talais	context not known (fragment de hache vraisemblablement au	out of context	2050	(Lagarde-Cardona 2012:279,41.5)
14	7765	hache médocain à bords droit proviendraient de Médoc sans plus de précision de la	context not known (group d'objets de l'ancienne collection de	out of context	2073	(Lagarde-Cardona 2012:59,283,pl.27.5)
15	7766	hache médocain à bords droit proviendraient de Médoc sans plus de précision de la	context not known (group d'objets de l'ancienne collection de	out of context	2073	(Lagarde-Cardona 2012:59,283,pl.33.7)
16	7777	hache à rebord du type médocain proviendraient de Médoc sans plus de précision	context not known (group d'objets de l'ancienne collection de	out of context	2074	(Lagarde-Cardona 2012:283)
17	7780	hache à rebord du type Nord-Médoc proviendraient de Médoc sans plus de	context not known (group d'objets de Médoc au Musée de La	out of context	2077	(Gachina and Coffyn 1983:168,Fig.1B)
18	7447	hache à rebord attribuée au type médocain de Sainte-Terre	context not known (hache à rebord attribuée au type médocain	out of context	2008	(Lagarde-Cardona 2012:59,273,pl.25.3)
19	7442	hache à rebord du type médocain à bord droit de Bois de Lalande à Saint-Estèphe	context not known (hache à rebord du type médocain à bord	out of context	2003	(Lagarde-Cardona 2012:59,272,Pl.25.7)
20	7345	hache à rebord du type médocain à bord droit de Le Pouyalet à Pauillac	context not known (hache à rebord du type médocain à bord	out of context	1989	(Lagarde-Cardona 2012:59,271,pl.41.1)
21	7441	hache à rebord du type médocain à bord droit de Saint-Estèphe	context not known (hache à rebord du type médocain à bord	out of context	2002	(Lagarde-Cardona 2012:59,272,pl.24.2)
22	7186	hache à rebord tu type Nord-Médoc de Lesparre-Médoc	context not known (hache à rebord tu type Nord-Médoc de	out of context	1960	(Lagarde-Cardona 2012:61,267,pl.51.2)
23	7156	hache du type médocain à bord droit de Dupeyron-Labarde á Les Artigues de Lussac	context not known (hache du type médocain à bord droit de	out of context	1956	(Lagarde-Cardona 2012:60,266,Pl.24.1)
24	7764	hache médocain à bords droit proviendraient de Libourne sans plus de précision	context not known (hache médocain à bords droit proviendraient	out of context	2072	(Lagarde-Cardona 2012:59,282,Pl.24.7)
25	7108	hache médocaine "à bord droit" de Château de Bellue à Cubnezais	context not known (hache médocaine "à bord droit" de Château	out of context	1936	(Lagarde-Cardona 2012:59, 263,pl.33.6)
26	7560	hache du type Nord-Médoc du dépôt de Capdet à Saint-Laurent-Médoc 1/2	dépôt de Capdet à Saint-Laurent-Médoc	very large hoard	2024	(Lagarde-Caronda 2012:61,276,pl.49.5)
27	7561	hache du type Nord-Médoc du dépôt de Capdet à Saint-Laurent-Médoc 2/2	dépôt de Capdet à Saint-Laurent-Médoc	very large hoard	2024	(Lagarde-Caronda 2012:61,276,pl.49.6)
28	7095	hache médocaine à bords droits du deuxieme dépot de Castelnau-de-Médoc	dépot de Castelnau-de-Médoc 2/2 ("Castelnau-de-Médoc VI")	small hoard	1925	(Lagarde-Cardona 2012:59,262)
29	7096	hache médocaine à bords droits du deuxieme dépot de Castelnau-de-Médoc	dépot de Castelnau-de-Médoc 2/2 ("Castelnau-de-Médoc VI")	small hoard	1925	(Lagarde-Cardona 2012b:95)
30	7535	hache à rebord médocain à bord droit de Château de La Roque à Saint-Germain-	dépôt de Château de La Roque	small hoard	2017	(Lagarde-Cardona
31	7168	hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.39.2)
32	7157	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.23.1)
33	7166	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266),pl.29.5)
34	7167	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.29.6)
35	7159	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.30.1)
36	7161	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.30.3)
37	7162	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.30.4)
38	7163	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.30.5)
39	7164	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.30.6)
40	7564	hache à rebord du type médocain a bords droit du dépôt de Corconnac à Saint-	dépôt de Corconnac à Saint-Laurent-Médoc	large hoard	2025	(Lagarde-Cardona 2012:59,276,pl.25.8)
41	7221	hache du type médocain à bord à inflexion du dépôt de La Bégorce à Margaux	dépôt de La Bégorce à Margaux	large hoard	1970	(Lagarde-Cardona 2012:60,268,pl.40.8)
42	7215	hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 1/6	dépôt de La Bégorce à Margaux	large hoard	1970	(Lagarde-Cardona 2012:59,268,pl.32.1)
43	7216	hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 2/6	dépôt de La Bégorce à Margaux	large hoard	1970	(Lagarde-Cardona 2012:59,268,pl.32.8)
44	7217	hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 3/6	dépôt de La Bégorce à Margaux	large hoard	1970	(Lagarde-Cardona 2012:59,268,pl.33.3)
45	7188	hache du type médocain à bord droit du dépôt La Gravette à Lesparre-Médoc au	dépôt de La Gravette à Lesparre-Médoc	small hoard	1962	(Lagarde-Cardona 2012:59,267,pl.23.6)
46	7121	hache à rebord du type médocain au bord droit du dépôt de La Landette 1/2	dépôt de La Landette à Genissac	large hoard	1941	(Lagarde-Cardona 2012:59,264,pl.25.5)
47	7122	hache à rebord du type médocain au bord droit du dépôt de La Landette 2/2	dépôt de La Landette à Genissac	large hoard	1941	(Lagarde-Cardona 2012:59,264,pl.25.6)
48	7030	hache à rebords type médocain à bords droit du dépôt de La Roquette	dépôt de La Roquette à Berson	small hoard	1897	(Charrol 1933:66) (Ruffet 1946:263,330)
49	7147	hache du type médocain à bord droit du dépôt de Labrède 1/3	dépôt de Labrède	small hoard	1953	(Lagarde-Cardona 2012:59,266,pl.32.7)
50	7065	hache à rebord du type Nord-Médoc du dépôt de Le Barrail 1/3	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:261,53.6)
51	7066	hache à rebord du type Nord-Médoc du dépôt de Le Barrail 2/3	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:261,53.7)
52	7067	hache à rebord du type Nord-Médoc du dépôt de Le Barrail 3/3	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:261,53.8)
53	7064	hache incomplète vraisemblablement au type médocain du dépôt de Le Barrail	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:261,pl.42.5)
54	7059	hache médocaine à bords droits du dépôt de Le Barrail 1/4	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:59,261,pl.21.1)
55	7060	hache médocaine à bords droits du dépôt de Le Barrail 2/4	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:59,261,pl.22.1)
56	7062	hache médocaine à bords droits du dépôt de Le Barrail 4/4	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:59,261,pl.42.4)
57	7275	hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 1/4	dépôt de Le Bourg à Pauillac	small hoard	1984	(Lagarde-Cardona 2012:59,270,pl.24.3)
58	7276	hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 2/4	dépôt de Le Bourg à Pauillac	small hoard	1984	(Lagarde-Cardona 2012:59,270,pl.34.6)
59	7277	hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 3/4	dépôt de Le Bourg à Pauillac	small hoard	1984	(Lagarde-Cardona 2012:59,270,pl.34.7)
60	7278	hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 4/4	dépôt de Le Bourg à Pauillac	small hoard	1984	(Lagarde-Cardona 2012:59,270,pl.34.8)
61	7466	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.23.3)
62	7468	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.7)
63	7469	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.8)
64	7459	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.2)
65	7460	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.3)
66	7461	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.4)
67	7462	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.5)
68	7464	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.7)
69	7465	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.34.4)
70	7508	hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-	dépôt de Le Chalet II à Saint-Germain-d'Esteuil	very large hoard	2014	(Lagarde-Cardona 2012:59,274,pl.24.5)
71	7510	hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-	dépôt de Le Chalet II à Saint-Germain-d'Esteuil	very large hoard	2014	(Lagarde-Cardona 2012:59,274,pl.32.5)
72	7511	hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-	dépôt de Le Chalet II à Saint-Germain-d'Esteuil	very large hoard	2014	(Lagarde-Cardona 2012:59,274,pl.32.6)
73	7524	hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-	dépôt de Le Chalet II à Saint-Germain-d'Esteuil	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.54.5)
74	7525	hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-	dépôt de Le Chalet II à Saint-Germain-d'Esteuil	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.54.6)
75	7526	hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-	dépôt de Le Chalet II à Saint-Germain-d'Esteuil	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.54.7)
76	7280	hache à rebord du type médocain à bord à constriction médiane du dépôt de Le	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:60,270,pl.44.1)
77	7293	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.26.6)
78	7302	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.20.2)
79	7303	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.20.3)
80	7304	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.20.4)
81	7305	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.20.5)
82	7306	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.20.6)
83	7294	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.20.7)
84	7295	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.20.8)
85	7297	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.26.1)
86	7298	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.26.2)
87	7299	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.26.3)
88	7300	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.26.4)
89	7301	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.26.5)
90	7412	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.1)
91	7421	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.2)
92	7422	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.3)
93	7423	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.4)
94	7424	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.5)
95	7413	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.6)
96	7414	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.7)
97	7415	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.8)
98	7416	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.28.9)
99	7211	hache du type médocain à bord droit du dépôt de Lugos à Moulin du Martinet 1/2	dépôt de Lugos à Moulin de Martinet	small hoard	1968	(Lagarde-Cardona 2012:59,268,pl.20.1)
100	7212	hache du type médocain à bord droit du dépôt de Lugos à Moulin du Martinet 2/2	dépôt de Lugos à Moulin de Martinet	small hoard	1968	(Lagarde-Cardona 2012:59,268,pl.24.6)
101	7611	hache à rebord médocain à bord droit du dépôt de Plage de l'Amelie I à Soulac-Sur-	dépôt de Plage de l'Amelie I à Soulac-Sur-Mer	large hoard	2041	(Lagarde-Cardona 2012:59,278,pl.22.8)
102	7632	hache à rebords du type médocain à bords droits du dépôt de Plage de l'Amelie III à	dépôt de Plage de l'Amelie III à Soulac-Sur-Mer	small hoard	2043	(Lagarde-Cardona 59,278,pl.22.2)
103	7653	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie V à	dépôt de Plage de l'Amelie V à Soulac-Sur-Mer	large hoard	2045	(Lagarde-Cardona 2012:59,279,pl.22.3)
104	7654	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie V à	dépôt de Plage de l'Amelie V à Soulac-Sur-Mer	large hoard	2045	(Lagarde-Cardona 2012:59,279,pl.27.8)
105	7655	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie V à	dépôt de Plage de l'Amelie V à Soulac-Sur-Mer	large hoard	2045	(Lagarde-Cardona 2012:59,279,pl.27.9)
106	7665	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VI à	dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer	large hoard	2046	(Lagarde-Cardona 2012:59,279,pl.35.5)
107	7677	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à	dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	very large hoard	2047	(Lagarde-Cardona 2012:59,279,pl.33.1)

108	7678	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à	dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	very large hoard	2047	(Lagarde-Cardona 2012:59,279,pl.34.5)
109	7698	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VIII à	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:59,279,pl.32.3)
110	7153	hache du type médocain à bord droit du dépôt de Vieux Port à Lacanau 1/2	dépôt de Vieux Port à Lacanau	small hoard	1954	(Lagarde-Cardona 2012:59,264,Fig.25.1)
111	7154	hache du type médocain à bord droit du dépôt de Vieux Port à Lacanau 2/2	dépôt de Vieux Port à Lacanau	small hoard	1954	(Lagarde-Cardona 2012:59,264,Fig.25.2)
112	7081	hache à rebord du type médocain a bord droit de Brousse	dépôt d'une hache à rebord du type médocain a bord droit de	single deposit	1915	(Coffyn 1989:50,Fig.7.2)
113	7082	hache à rebord du type médocain a bords à constriction médiane de Brousse	dépôt d'une hache à rebord du type médocain a bords à	single deposit	1916	(Lagarde-Cardona 2012:60,261,pl.44.5)
114	7210	hache du type médocain à bord droit de Cap-Léon à Listrac-Médoc	dépôt d'une hache du type médocain à bord droit de Cap-Léon	single deposit	1967	(Lagarde-Cardona 2012: 60,267,Pl.42.6)
115	7260	hache du type médocain à bords à inflexion de Pauillac	dépôt d'une hache du type médocain à bords à inflexion de	single deposit	1977	(Lagarde-Cardona 2012:60,269,pl.41.1)
116	7083	hache incomplète vraisemblablement au type médocain de Brousse	dépôt d'une hache incomplète vraisemblablement au type	single deposit	1917	(Lagarde-Cardona 2012:60,261,pl.42.1)
117	4247	hache médocain du dépôt d' "Eysses" au Musée d'Agen 2/2	dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)	large hoard	1701	(Beyneix 1997a:27,80, fig:16.1)
118	4246	hache médocain du dépôt d' "Eysses" au Musée Saint-Raymond de Toulouse	dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)	large hoard	1701	(Beyneix 1997a:27,80, fig:17.2)
119	4236	hache médocain du dépôt de Longuetille à Saint-Légers 1/2	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:27,31,77,Fig.21.1)
120	4219	hache médocain du Musée de la Société Archéologique de Montpellier (no4186)	dépôt d'une hache médocain d'Agen	single deposit	1685	(Beyneix 1997a:27,71,Fig.15.1)
121	4221	hache médocain de "Le Payret" au Musée d'Agen (no853)	dépôt d'une hache médocain de "Le Payret" à Montagnac-sur-	single deposit	1687	(Beyneix 1997a:27,76,Fig.16.2)
122	4220	hache médocain de Sos au Musée d'Agen (no119)	dépôt d'une hache médocain de Sos	single deposit	1686	(Beyneix 1997a:27,79,Fig.15.2)
123	3046	hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:137,149,Fig.35.4)
124	2989	hache à rebords du dépôt de Saint-Mathurin à Vendée 5/16	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.39.3)
125	2928	grande hache aux rebords assex élevés et au tranchant droit du Musée de Loudun	context not known ("grande hache" du Musée de Loudun)	out of context	1201	(Pautreau 1979a:138,Fig.46.4)

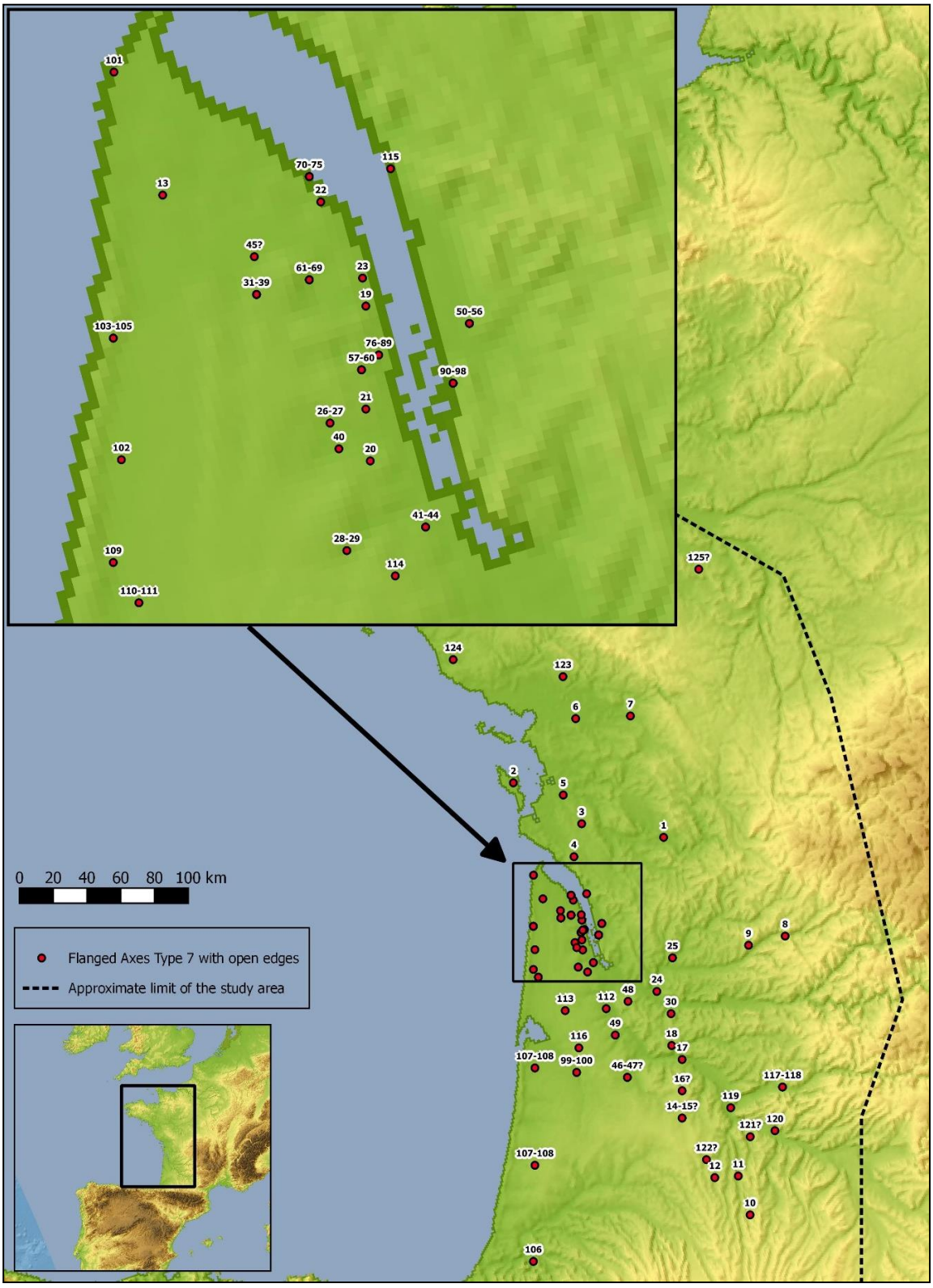


Table 5.17: *(above) List of axes Type 7 with straight edges.*

Figure 5.61: *Distribution of axes Types 7 with straight edges. The reference for each one is in the table in the previous page.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	3552	hache à rebord de Confolens	context not known (hache à rebord de	out of context	1297	(Gomez de Soto 1980:44,Fig.32.1)
2	3635	hache à rebords du dépôt 2 du Musée de La Rochelle 2/2	dépôt 2/2 du Musée de La Rochelle	small hoard	1327	(Gomez de Soto 1980:57,Fig:42C)
3	3599	hache à rebords du dépôt de Trizay 1/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.1)
4	3608	hache à rebords du dépôt de Trizay 10/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.10)
5	3600	hache à rebords du dépôt de Trizay 2/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.2)
6	3601	hache à rebords du dépôt de Trizay 3/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.3)
7	3603	hache à rebords du dépôt de Trizay 5/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.5)
8	3604	hache à rebords du dépôt de Trizay 6/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.6)
9	3607	hache à rebords du dépôt de Trizay 9/14	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.9)
10	7915	hache à rebord du dépôt de Les Brandes à Sablonceaux	dépôt de Les Brandes à Sablonceaux	small hoard	1325	(Gomez de Soto 1980:57,Fig.43.7)
11	3570	hache à rebords du site de habitat de Les Piloques à Barzan 2/4	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.2)
12	4464	hache medocain de Périgueux 1/2	context not known (deux haches	out of context	1848	(Chevillot 1989:86,226,pl.162)
13	4474	hache grande Médocain du dépôt de la Gare de Mussidan	dépôt de la Gare de Mussidan	small hoard	1856	(Chevillot 1989:100,226,Pl.194.3)
14	4471	hache a rebords de Ponteyraud	dépôt d'une hache à rebords de	single deposit	1854	(Chevillot 1989:99,227,pl.192.2)
15	4274	hache à leger rebord de Gers au Musée Saint-Raymond	contexto not known (hache à leger	out of context	1717	(Cantet 1991a:86,207,Fig.16.1)
16	4287	hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 4/4	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207,Fig.23.2)
17	4282	hache à leger rebord du Gers au Musée d'Agen (no 107-A3)	dépôt d'une hache à leger rebord de	single deposit	1725	(Cantet 1991a:88,207,Fig.20.2)
18	4280	hache à leger rebord de Lahitte	dépôt d'une hache à leger rebord de	single deposit	1723	(Cantet 1991a:87,208,Fig.19.2)
19	4276	hache à leger rebord de Condom au Musée d'Eymet (no D.61-2-81)	dépôt d'une hache à léger rebords de	single deposit	1719	(Cantet 1991a:87,206,Fig.19.1)
20	4281	hache à leger rebord de Tauzia a Maignaut-Tauzia	dépôt d'une hache à leger rebords de	single deposit	1724	(Cantet 1991a:88,208,Fig.18.2)
21	7781	hache médocain proviendraient de Médoc sans plus de précision au Musée de La Roche-Courbon 1/3	context not known (group d'objets de	out of context	2077	(Lagarde-Cardona 2012:283)
22	7782	hache médocain proviendraient de Médoc sans plus de précision au Musée de La Roche-Courbon 2/3	context not known (group d'objets de	out of context	2077	(Lagarde-Cardona 2012:283)
23	7754	hache à rebord du type médocain à bord droit proviendraient de Gironde sans plus de précision du Musée de	context not known (hache à rebord du	out of context	2064	(Lagarde-Cardona 2012:60,281.pl.35.6)
24	7452	hache à rebord du type Nord-Médoc de Brion II à Saint-Germain-d'Esteuil	context not known (hache à rebord du	out of context	2011	(Lagarde-Cardona 2012:61,274,pl.50.2)
25	7007	hache médocaine de Avensan	context not known (hache de type	out of context	1891	(Lagarde-Cardona 2012:59,258)
26	7013	hache à rebord du type médocain à bord à constriction médiane du dépôt de Aygua II 1/2	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258,pl.44.2)
27	7012	hache à rebord du type médocain à bord à constriction médiane du dépôt de Aygua II 2/2	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258,pl.44.3)
28	7139	hache à rebord du type Nord-Médoc du dépôt Bouchette à Grezillac 2/2	dépôt de Bouchette à Grézillac	small hoard	1947	(Lagarde-Cardona 2012:61, 265,Pl.54.4)
29	7172	hache à rebord du type Nord-Médoc du dépôt de Cheming-Profond à Lesparre-Médoc	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:61,266,pl.44.4)
30	7174	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 1/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.43.6)
31	7175	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 2/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.44.7)
32	7176	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 3/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.45.5)
33	7177	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 4/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.45.6)
34	7178	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 5/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.46.4)
35	7179	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 6/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.46.5)
36	7180	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 7/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.46.6)
37	7181	hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond à Lesparre-Médoc 8/8	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.47.1)
38	7169	hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-Médoc 2/4	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.39.3)
39	7170	hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-Médoc 3/4	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.39.4)
40	7171	hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-Médoc 4/4	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:60,266,pl.41.4)
41	7158	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 2/11	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.29.7)
42	7160	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 4/11	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.30.2)
43	7165	hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 9/11	dépôt de Chemin-Profond à Lesparre-	very large hoard	1957	(Lagarde-Cardona 2012:59,266,pl.34.1)
44	7218	hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 4/6	dépôt de La Bégorce à Margaux	large hoard	1970	(Lagarde-Cardona 2012:59,268,pl.40.8)
45	7148	hache du type médocain à bord droit du dépôt de Labrède 2/3	dépôt de Labrède	small hoard	1953	(Lagarde-Cardona 2012:59,266,pl.33.4)
46	7061	hache médocaine à bords droits du dépôt de Le Barrail 3/4	dépôt de Le Barrail à Braud-et-Saint-	very large hoard	1914	(Lagarde-Cardona 2012:59,261,pl.36.8)
47	7470	hache à rebord du type médocain à bord à constriction médiane du dépôt de Le Chalet I à Saint-Germain-d'Esteuil	dépôt de Le Chalet I à Saint-Germain-	very large hoard	2013	(Lagarde-Cardona 2012:60,274,pl.45.4)
48	7457	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/13	dépôt de Le Chalet I à Saint-Germain-	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.23.2)
49	7467	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 11/13	dépôt de Le Chalet I à Saint-Germain-	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.23.4)
50	7458	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 2/13	dépôt de Le Chalet I à Saint-Germain-	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.1)
51	7463	hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 7/13	dépôt de Le Chalet I à Saint-Germain-	very large hoard	2013	(Lagarde-Cardona 2012:59,274,pl.30.6)
52	7471	hache à rebord du type Nord-Médoc du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/3	dépôt de Le Chalet I à Saint-Germain-	very large hoard	2013	(Lagarde-Cardona 2012:61,274,pl.50.4)
53	7472	hache à rebord du type Nord-Médoc du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 2/3	dépôt de Le Chalet I à Saint-Germain-	very large hoard	2013	(Lagarde-Cardona 2012:61,274,pl.50.5)
54	7520	hache à rebord du type médocain à bord à constriction médiane du dépôt de Le Chalet II à Saint-Germain-d'Esteuil	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.47.5)
55	7512	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 1/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.39.5)
56	7513	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 2/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.39.6)
57	7514	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 3/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.39.7)
58	7515	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 4/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.39.8)
59	7516	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 5/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.40.1)
60	7517	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 6/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.40.2)
61	7518	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 7/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.40.3)
62	7519	hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 8/8	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:60,274,pl.41.2)
63	7507	hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 1/5	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:59,274,pl.24.4)
64	7509	hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 3/5	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:59,274,pl.32.4)
65	7521	hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 1/6	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.50.7)
66	7522	hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 2/6	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.50.8)
67	7523	hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 3/6	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.50.9)
68	7527	hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 1/4	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.55.6)
69	7529	hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 3/4	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.55.8)
70	7530	hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 4/4	dépôt de Le Chalet II à Saint-Germain-	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.56.8)
71	7289	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 1/3 à Pauillac 1/3	dépôt de Le Pouyalet 1/3	small hoard	1986	(Lagarde-Cardona 2012:59,270,pl.35.1)
72	7290	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 1/3 à Pauillac 2/3	dépôt de Le Pouyalet 1/3	small hoard	1986	(Lagarde-Cardona 2012:59,270,pl.35.2)
73	7296	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 4/14	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:59,270,pl.21.1)
74	7744	hache à rebord du type de Martillac du dépôt de Les Passes Castillonnaises à Vertheuil 1/2	dépôt de Les Passes Castillonnaises à	large hoard	2061	(Lagarde-Cardona 2012:57,281,pl.15.2)
75	7248	hache à rebord du type élancé à rebords peu élevés du dépôt de Les Perduilles à Mios	dépôt de Les Perduilles à Mios	large hoard	1972	(Lagarde-Cardona 2012:57,268,pl.13.4)
76	7417	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 6/13	dépôt de Les Pouyaux nord à Saint-	very large hoard	1999	(Lagarde-Cardona
77	7418	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 7/13	dépôt de Les Pouyaux nord à Saint-	very large hoard	1999	(Lagarde-Cardona
78	7419	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 8/13	dépôt de Les Pouyaux nord à Saint-	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.36.5)
79	7420	hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 9/13	dépôt de Les Pouyaux nord à Saint-	very large hoard	1999	(Lagarde-Cardona 2012:59,272,pl.36.6)
80	7428	hache à rebord du type Nord-Médoc du dépôt de Les Pouyaux nord à Saint-Androny 1/3	dépôt de Les Pouyaux nord à Saint-	very large hoard	1999	(Lagarde-Cardona 2012:61,272,pl.52.2)
81	7430	hache à rebord du type Nord-Médoc du dépôt de Les Pouyaux nord à Saint-Androny 3/3	dépôt de Les Pouyaux nord à Saint-	very large hoard	1999	(Lagarde-Cardona 2012:61,272,pl.52.4)
82	7724	hache à rebord du type Nord-Médoc du dépôt de Mayan à Vendays-Montalivet 1/2	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:61,280,pl.52.5)
83	7234	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 9/19	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.16.4)
84	7245	hache du type médocain à bords à inflexion du dépôt de Minjacq à Martillac 1/3	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:60,268,pl.38.5)
85	7246	hache du type médocain à bords à inflexion du dépôt de Minjacq à Martillac 2/3	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:60,268,pl.38.6)
86	7247	hache du type médocain à bords à inflexion du dépôt de Minjacq à Martillac 3/3	dépôt de Minjacq à Martillac	very large hoard	1971	(Lagarde-Cardona 2012:60,268,pl.39.1)
87	7610	hache à rebord médocain à bord droit du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 1/2	dépôt de Plage de l'Amelie I à Soulac-	large hoard	2041	(Lagarde-Cardona 2012:59,278,pl.22.7)
88	7633	hache à rebords du type Nord-Médoc du dépôt de Plage de l'Amelie III à Soulac-Sur-Mer	dépôt de Plage de l'Amelie III à Soulac-	small hoard	2043	(Lagarde-Cardona 61,278,pl.52.7)
89	7642	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie IV à Soulac-Sur-	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:60,279,pl.46.1)
90	7643	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie IV à Soulac-Sur-	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:60,279,pl.46.2)
91	7636	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 1/3	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:59,279,pl.36.1)
92	7637	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 2/3	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:59,279,pl.36.2)
93	7638	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 3/3	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:59,279,pl.36.3)
94	7645	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 2/9	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.48.2)
95	7646	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 3/9	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.48.3)
96	7647	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 4/9	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.48.4)
97	7648	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 5/9	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.48.5)
98	7649	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 6/9	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.48.6)
99	7651	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 8/9	dépôt de Plage de l'Amelie IV à Soulac-	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.52.9)
100	7660	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer	dépôt de Plage de l'Amelie V à Soulac-	large hoard	2045	(Lagarde-Cardona 2012:60,279,pl.45.1)
101	7661	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer	dépôt de Plage de l'Amelie V à Soulac-	large hoard	2045	(Lagarde-Cardona 2012:60,279,pl.45.2)
102	7663	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer	dépôt de Plage de l'Amelie V à Soulac-	large hoard	2045	(Lagarde-Cardona 2012:60,279,pl.46.3)
103	7657	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer 1/3	dépôt de Plage de l'Amelie V à Soulac-	large hoard	2045	(Lagarde-Cardona 2012:60,279,pl.37.1)
104	7658	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer 2/3	dépôt de Plage de l'Amelie V à Soulac-	large hoard	2045	(Lagarde-Cardona 2012:60,279,pl.37.2)
105	7656	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer 4/4	dépôt de Plage de l'Amelie V à Soulac-	large hoard	2045	(Lagarde-Cardona 2012:59,279,pl.36.4)
106	7670	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 1/4	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:60,279,pl.37.3)
107	7671	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 2/4	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:60,279,pl.37.4)

108	7672	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 3/4	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:60,279,pl.37.5)
109	7673	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 4/4	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:60,279,pl.41.3)
110	7664	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 1/6	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:59,279,pl.35.4)
111	7666	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 3/6	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:59,279,pl.37.6)
112	7667	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 4/6	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:59,279,pl.37.7)
113	7668	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 5/6	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:59,279,pl.37.8)
114	7669	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 6/6	dépôt de Plage de l'Amelie VI à Soulac-	large hoard	2046	(Lagarde-Cardona 2012:59,279,pl.41.3)
115	7686	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie VII à Soulac-Sur-	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.45.7)
116	7687	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie VII à Soulac-Sur-	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.45.8)
117	7688	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie VII à Soulac-Sur-	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.44.6)
118	7679	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 1/7	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.37.6)
119	7680	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 2/7	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.37.7)
120	7682	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 4/7	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.38.1)
121	7683	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 5/7	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.38.2)
122	7684	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 6/7	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.38.3)
123	7685	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 7/7	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.38.4)
124	7674	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 1/5	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:59,279,pl.22.4)
125	7675	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 2/5	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:59,279,pl.22.5)
126	7690	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 1/5	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:61,279,pl.48.7)
127	7691	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 2/5	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:61,279,pl.48.8)
128	7692	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 3/5	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:61,279,pl.49.1)
129	7693	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 4/5	dépôt de Plage de l'Amelie VII à Soulac-	very large hoard	2047	(Lagarde-Cardona 2012:61,279,pl.49.2)
130	7105	hache à rebord du type Nord-Médoc de Villa du Château Lamothe à Cissac-Médoc	dépôt d'une hache à rebord de la Villa	single deposit	1933	(Lagarde-Cardona 2012:61,Pl.50.1)
131	7084	hache à rebord du type de Martillac trouvée à Castel 1/2	dépôt d'une hache à rebord du type de	single deposit	1918	(Lagarde-Cardona 2012:57,261,pl.18.1)
132	7601	hache à rebord du type médocain à constrictin médiante de Le Tuzan à Saint-Symphorien	dépôt d'une hache à rebord du type	single deposit	2038	(Lagarde-Cardona 2012:60,278,pl.47.3)
133	7051	hache à rebord du type Nord-Médoc de Quai de la Souys à Bordeaux au Musée de Libourne (B.204)	dépôt d'une hache à rebord du type	single deposit	1907	(Lagarde-Cardona 2012:60,260,Pl.51.3)
134	4341	hache à rebords d'un tumulus situé sur la commune de Soorts-Hossegor	Un tumulus situé sur la commune de	collective burial?	1768	(Escudé-Quillet and Larqué 1999:158)
135	4245	hache médocain du dépôt d' "Eysses" au Musée d'Agen 1/2	dépôt d' "Eysses" Villeneuve-sur-Lot	large hoard	1701	(Beyneix 1997a:27,80, fig:15.3)
136	4237	hache médocain du dépôt de Longuetille à Saint-Légers 2/2	dépôt de Longuetille à Saint-Léger	large hoard	1700	(Beyneix 1997a:27,31,77,Fig.21.2)
137	4224	hache médocain conservé au Musée d'Agen (no739)	dépôt d'une hache médocain d'Agen	single deposit	1690	(Beyneix 1997a:28,69,Fig.17.4)
138	4225	hache médocain conservé au Musée d'Agen (no415)	dépôt d'une hache médocain d'Agen	single deposit	1691	(Beyneix 1997a:28,70,Fig.18.2)
139	4223	hache médocain de "Ribot" à Saint-Geraud conservé au Musée d'Aquitaine (no61.5.375)	dépôt d'une hache médocain de "Ribot"	single deposit	1689	(Beyneix 1997a:28,70,Fig.17.3)
140	4227	hache médocain d'Agen conservé au Peabody Museum of Archaeology and Ethnology (Harvard)	no context (hache médocain d'Agen)	out of context	1693	(Beyneix 1997a:28,70,Fig.18.3)

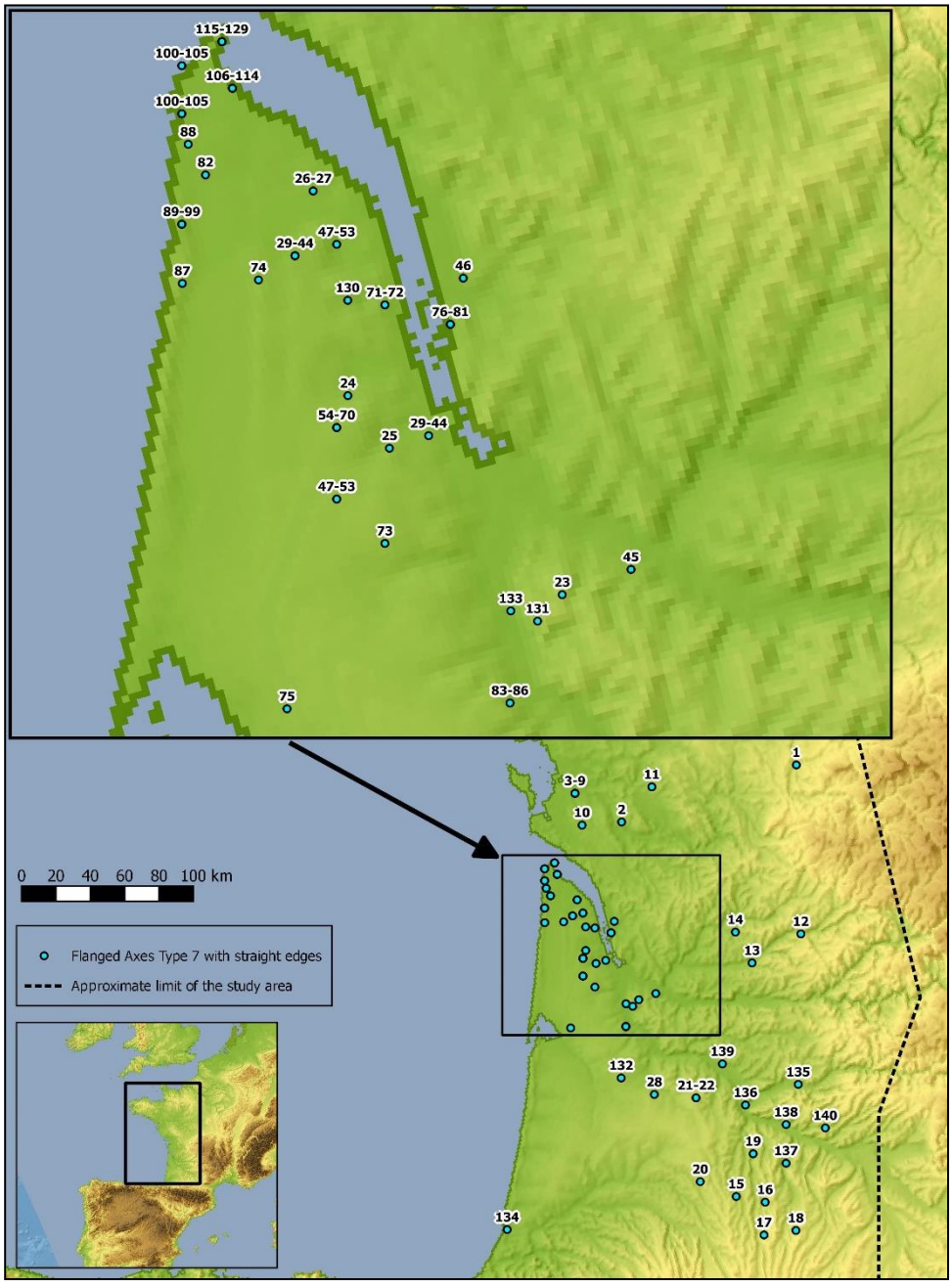


Table 5.18: *(above) List of Type 7 flanged axes with open edges.*

Figure 5.62: *Distribution of Type 7 flanged axes with open edges. The reference for each is in the table in the previous page.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	3526	hache à rebords du dépôt de Biarges 2/3	hache à rebords du dépôt de Biarges 2/3	very large hoard	1293	(Gomez de Soto 1980:44:28.2)
2	3494	hache à rebords du dépôt de Chebrac	hache à rebords du dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.1)
3	3637	hache à rebords du environs de La Rochelle 2/2	hache à rebords du environs de La Rochelle 2/2	out of context	1329	(Gomez de Soto 1980:57,Fig:43:10)
4	3642	hache à rebords de Cozes	hache à rebords de Cozes	out of context	1334	(Gomez de Soto 1980:58,Fig:43:9)
5	3640	hache à rebords de Saint-Martin-de-Ré	hache à rebords de Saint-Martin-de-Ré	out of context	1332	(Gomez de Soto 1980:57,Fig:43:6)
6	3625	hache à rebords du dépôt de Chez Biron près de Pons	hache à rebords du dépôt de Chez Biron près de Pons	small hoard	1324	(Gomez de Soto 1980:57,Fig.42E)
7	3602	hache à rebords du dépôt de Trizay 4/14	hache à rebords du dépôt de Trizay 4/14	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.4)
8	3605	hache à rebords du dépôt de Trizay 7/14	hache à rebords du dépôt de Trizay 7/14	very large hoard	1319	(Gomez de Soto 1980:57,Fig.40-41.7)
9	3595	hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 2/5	hache à rebords du dépôt de Sauzelle à Saint-Georges-	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.2)
10	3598	hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 5/5	hache à rebords du dépôt de Sauzelle à Saint-Georges-	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.5)
11	3584	hache à rebord provient du site de habitat de Camp de Cordie à Marignac	hache à rebord provient du site de habitat de Camp de	settlement	1316	(Gomez de Soto 1980:57,Fig.43.8)
12	3583	hache à rebords du site de habitat de Le Fief à Clion	hache à rebords du site de habitat de Le Fief à Clion	settlement	1315	(Gomez de Soto 1980:57,Fig.38B.7)
13	3569	hache à rebords du site de habitat de Les Piloques à Barzan 1/4	hache à rebords du site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.1)
14	3572	hache à rebords du site de habitat de Les Piloques à Barzan 4/4	hache à rebords du site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.13)
15	451	hache à talon de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) au Musée des Antiquités	hache à talon de Portrieux-les-Bains en Saint-Quay-	very large hoard	30	(Briard 1965:307,117,Fig.38.4,N.108)
16	2938	hache à butée médiane de Logeron à Vales à Deux-Sèvres	hache à butée médiane de Logeron à Vales à Deux-Sèvres	single deposit	1209	(Pautreau 1979a:140,Fig.38.1)
17	4593	hache à rebord du type Thonac-Vanxains au Musée de Périgord 1/2	hache à rebord du type Thonac-Vanxains au Musée de	out of context	1881	(Chevillot 1989:114,Pl.239.2)
18	4586	hache à rebord du dépôt de Bergeon	hache à rebord du dépôt de Bergeon	small hoard	1875	(Chevillot 1989:112, 239.1)
19	4563	hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 18/26	hache à rebord de type Thonac-Vanxains du dépôt de	very large hoard	1874	(Chevillot 1989:109, 228, pl.226.22)
20	4466	hache medocain d'Issigeac	hache medocain d'Issigeac	single deposit	1849	(Chevillot 1989:86,226,pl.164)
21	4470	hache a rebords draguée dans l'Isle à Périgueux	hache a rebords draguée dans l'Isle à Périgueux	single deposit	1853	(Chevillot 1989:99,226,pl.192.1)
22	4462	hache plate a rebords peu élevés des environs d'Eymet	hache plate a rebords peu élevés des environs d'Eymet	single deposit	1846	(Chevillot 1989:85,226.Fig.162.2)
23	4291	hache à leger rebord de la collection Desponts (dépôt de Jegun ou d'En-Mejon-Daubas?)	hache à leger rebord de la collection Desponts (dépôt de	large hoard	1727	(Cantet 1991a:88,207,Fig.20.1)
24	4284	hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 1/4	hache a leger rebord du dépôt de Jegun au lieu-dit En-	large hoard	1727	(Cantet 1991a:89,207,Fig.22.1)
25	4286	hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 3/4	hache a leger rebord du dépôt de Jegun au lieu-dit En-	large hoard	1727	(Cantet 1991a:89,207,Fig.23.1)
26	7450	hache à rebord du type atlantique de Brion à Saint-Germain-d'Esteuil	hache à rebord du type atlantique de Brion à Saint-	out of context	2010	(Lagarde-Cardona 2012:58,274,pl.19.5)
27	7783	hache médocain proviendraient de Médoc sans plus de précision au Musée de La Roche-Courbon	hache médocain proviendraient de Médoc sans plus de	out of context	2077	(Gachina and Coffyn 1983:168,Fig.A3)
28	7037	hache à rebord du type de Martillac de rue la Cage Verte (Bordeaux)	hache à rebord du type de Martillac de rue la Cage Verte	out of context	1902	(Roussot-Larroque 2005a:77,Fig.19.1)
29	7272	hache à rebord du type libournais des environs de Pauillac	hache à rebord du type libournais des environs de Pauillac	out of context	1982	(Lagarde-Cardona 2012:56,270,pl.11.6)
30	7395	hache à rebord du type Thonac-Vanxains de Bournets à Pineuilh	hache à rebord du type Thonac-Vanxains de Bournets à	out of context	1993	(Lagarde-Cardona 2012:56,271,pl.10.6)
31	7779	hache à rebords du type de Martillac proviendraient de Médoc sans plus de précision dans une	hache à rebords du type de Martillac proviendraient de	out of context	2076	(Lagarde-Cardona 2012:57,283,pl.17.5)
32	7195	hache à rebord du type Thonac-Vanxains des environs de Libourne	hache à rebord du type Thonac-Vanxains des environs de	out of context	1965	(Lagarde-Cardona 2012:56,267,pl.9.7)
33	7136	hache à rebords du type libournais du dépôt Bouchette à Grezillac 1/2	hache à rebords du type libournais du dépôt Bouchette à	small hoard	1947	(Lagarde-Cardona 2012:56,265,Pl.11.2)
34	7137	hache à rebords du type libournais du dépôt Bouchette à Grezillac 2/2	hache à rebords du type libournais du dépôt Bouchette à	small hoard	1947	(Lagarde-Cardona 2012:56,265,Pl.11.3)
35	7090	hache à rebord non identifiée du dépôt de Castelnau-de-Médoc ("Castelanu-de-Médoc I")	hache à rebord non identifiée du dépôt de Castelnau-de-	small hoard	1920	(Lagarde-Cardona 2012:261,pl.19.7)
36	7536	hache à rebord médocain à bord droit de Château à Saint-Germain-d'Esteuil de La Roque 2/2	hache à rebord médocain à bord droit de Château à Saint-	small hoard	2017	(Lagarde-Cardona 2012:59,275,pl.42.7)
37	7534	hache à rebord tu type Thonac-Vanxains de La Roque à Saint-Germain-d'Esteuil	hache à rebord tu type Thonac-Vanxains de La Roque à	small hoard	2017	(Lagarde-Cardona 2012:59,275,pl.10.1)
38	7453	hache à rebord du type Nord-Médoc du dépôt de Château Livran à Saint-Germain-d'Esteuil	hache à rebord du type Nord-Médoc du dépôt de Château	very large hoard	2012	(Lagarde-Cardona 2012:61,274,pl.49.8)
39	7565	hache du type vendéen du dépôt de Corconnac à Saint-Laurent-Médoc	hache du type vendéen du dépôt de Corconnac à Saint-	large hoard	2025	(Lagarde-Cardona 2012:61,276,pl.56.2)
40	7219	hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 5/6	hache du type médocain à bord droit du dépôt de La	large hoard	1970	(Lagarde-Cardona 2012:59,268,pl.41.7)
41	7220	hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 6/6	hache du type médocain à bord droit du dépôt de La	large hoard	1970	(Lagarde-Cardona 2012:59,268,pl.42.2)
42	7222	hache incompletée vraisemblablement au type médocain du dépôt de La Bégorce à Margaux	hache incompletée vraisemblablement au type médocain	large hoard	1970	(Lagarde-Cardona 2012:60,268,pl.42.2)
43	7116	hache à rebords du type libournais du dépôt de La Landette 1/5	hache à rebords du type libournais du dépôt de La Landette	large hoard	1941	(Lagarde-Cardona 2012:56,264,pl.11.4)
44	7117	hache à rebords du type libournais du dépôt de La Landette 2/5	hache à rebords du type libournais du dépôt de La Landette	large hoard	1941	(Lagarde-Cardona 2012:56,264,pl.11.5)
45	7118	hache à rebords du type libournais du dépôt de La Landette 3/5	hache à rebords du type libournais du dépôt de La Landette	large hoard	1941	(Lagarde-Cardona 2012:56,264,pl.12.1)
46	7119	hache à rebords du type libournais du dépôt de La Landette 4/5	hache à rebords du type libournais du dépôt de La Landette	large hoard	1941	(Lagarde-Cardona 2012:56,264,pl.12.2)
47	7120	hache à rebords du type libournais du dépôt de La Landette 5/5	hache à rebords du type libournais du dépôt de La Landette	large hoard	1941	(Lagarde-Cardona 2012:56,264,pl.12.3)
48	7572	hache à rebord du type Nord-Médoc du dépôt de Labat à Saint-Laurent-Médoc	hache à rebord du type Nord-Médoc du dépôt de Labat à	large hoard	2028	(Lagarde-Cardona 2012:61,276,pl.51.5)
49	7150	hache incomplète vraisemblablement au type médocain du dépôt de Labrède	hache incomplète vraisemblablement au type médocain du	small hoard	1953	(Lagarde-Cardona 2012:266,pl.41.6)
50	7058	hache à rebord du type bords droits du dépôt de Le Barrail	hache à rebord du type bords droits du dépôt de Le Barrail	very large hoard	1914	(Lagarde-Cardona 2012:261,pl.19.1)
51	7473	hache à rebord du type Nord-Médoc du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 3/3	hache à rebord du type Nord-Médoc du dépôt de Le Chalet	very large hoard	2013	(Lagarde-Cardona 2012:61,274,pl.50.6)
52	7528	hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 2/4	hache à rebord du type vendéen du dépôt de Le Chalet II à	very large hoard	2014	(Lagarde-Cardona 2012:61,274,pl.55.7)
53	7291	hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 1/3 à Pauillac 3/3	hache à rebord du type médocain à bord droit du dépôt de	small hoard	1986	(Lagarde-Cardona 2012:59,270,pl.41.8)
54	7745	hache à rebord du type de Martillac du dépôt de Les Passes Castillonnaises à Vertheuil 2/2	hache à rebord du type de Martillac du dépôt de Les Passes	large hoard	2061	(Lagarde-Cardona 2012:57,281,pl.15.3)
55	7429	hache à rebord du type Nord-Médoc du dépôt de Les Pouyaux nord à Saint-Androny 2/3	hache à rebord du type Nord-Médoc du dépôt de Les	very large hoard	1999	(Lagarde-Cardona 2012:61,272,pl.52.3)
56	7725	hache à rebord du type Nord-Médoc du dépôt de Mayan à Vendays-Montalivet 2/2	hache à rebord du type Nord-Médoc du dépôt de Mayan à	large hoard	2055	(Lagarde-Cardona 2012:61,280,pl.52.6)
57	7224	hache à rebord du type de Mägerkingen du dépôt de Minjacq à Martillac	hache à rebord du type de Mägerkingen du dépôt de	very large hoard	1971	(Lagarde-Cardona 2012:55,268,pl.1.5)
58	7225	hache à rebords du type à bords en accolade du dépôt de Minjacq à Martillac	hache à rebords du type à bords en accolade du dépôt de	very large hoard	1971	(Lagarde-Cardona 2012:55,268,pl.1.6)
59	7237	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 12/19	hache à rebords du type de Martillac du dépôt de Minjacq	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.17.1)
60	7230	hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 5/19	hache à rebords du type de Martillac du dépôt de Minjacq	very large hoard	1971	(Lagarde-Cardona 2012:57,268,pl.15.8)
61	7612	hache à rebord du type Nord-Médoc du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 1/3	hache à rebord du type Nord-Médoc du dépôt de Plage de	large hoard	2041	(Lagarde-Cardona 2012:61,278,pl.49.3)
62	7613	hache à rebord du type Nord-Médoc du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 2/3	hache à rebord du type Nord-Médoc du dépôt de Plage de	large hoard	2041	(Lagarde-Cardona 2012:61,278,pl.54.1)
63	7614	hache à rebord du type Nord-Médoc du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 3/3	hache à rebord du type Nord-Médoc du dépôt de Plage de	large hoard	2041	(Lagarde-Cardona 2012:61,278,pl.54.2)
64	7615	hache à rebord du type vendéen du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer	hache à rebord du type vendéen du dépôt de Plage de	large hoard	2041	(Lagarde-Cardona 2012:61,278,pl.56.7)
65	7635	hache á rebord du type atlantique du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer	hache á rebord du type atlantique du dépôt de Plage de	large hoard	2044	(Lagarde-Cardona 2012:58,279,19.6)
66	7644	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 1/9	hache á rebord du type Nord-Médoc du dépôt de Plage de	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.48.1)
67	7650	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 7/9	hache á rebord du type Nord-Médoc du dépôt de Plage de	large hoard	2044	(Lagarde-Cardona 2012:61,279,pl.52.8)
68	7662	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie V	hache á rebord du type médocain à bord à constriction	large hoard	2045	(Lagarde-Cardona 2012:60,279,pl.45.3)
69	7681	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII à Soulac-	hache á rebord du type médocain à bord à inflexion du	very large hoard	2047	(Lagarde-Cardona 2012:60,279,pl.37.8)
70	7676	hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à Soulac-Sur-	hache á rebord du type médocain à bord droit du dépôt de	very large hoard	2047	(Lagarde-Cardona 2012:59,279,pl.22.6)
71	7085	hache à rebord du type de Martillac trouvée à Castel 2/2	hache à rebord du type de Martillac trouvée à Castel 2/2	single deposit	1919	(Lagarde-Cardona 2012:57,261,pl.18.2)
72	7091	hache à rebords du type Atlantique de "Castelnau-de-Médoc II" conservée au Musée d'Aquitaine	hache à rebords du type Atlantique de "Castelnau-de-	single deposit	1921	(Lagarde-Cardona 2012:58,261,pl.19.7)
73	7263	hache du type médocain à bord droit de Pauillac ("Pauillac VII")	hache du type médocain à bord droit de Pauillac ("Pauillac	single deposit	1980	(Lagarde-Cardona 2012:59,269,Fig.33.1)
74	4336	hache à rebord de Sombrun	hache à rebord de Sombrun	single deposit	1764	(Escudé-Quillet and Larqué
75	704	hache à rebords du dépôt de la Ville-Roux en Gaël	hache à rebords du dépôt de la Ville-Roux en Gaël	small hoard	80	(Briard *et al* 1973:26,Fig.2.1)
76	4378	hache à rebords de Narrosse à landes du château de Laneufville	hache à rebords de Narrosse à landes du château de	out of context	1791	(Escudé-Quillet and Larqué
77	4238	hache type Libournais / Thonac Vanxais du dépôt de Longuetille à Saint-Léger	hache type Libournais / Thonac Vanxais du dépôt de	large hoard	1700	(Beyneix 1997a:27,31,77,Fig.21.3)
78	4212	hache à légers rebords d'Agen au Ashmolean Museum d'Oxford	hache à légers rebords d'Agen au Ashmolean Museum	single deposit	1679	(Beyneix 1997a:19,70,Fig.7.1)
79	4228	hache à rebord de Villeréal conservé au Musée de la Societé Archéologique de Montpellier	hache à rebord de Villeréal conservé au Musée de la	single deposit	1694	(Beyneix 1997a:28,80,Fig.19.2)
80	4222	hache médocain de "Goûts" à Aiguillon conservé au Musée d'Agen (no1048)	hache médocain de "Goûts" à Aiguillon conservé au Musée	single deposit	1688	(Beyneix 1997a:28,70,Fig.17.1)
81	2501	Hacha de rebordes de Navarra en el Museo de Pamplona 2/7	Hacha de rebordes de Navarra en el Museo de Pamplona	out of context	986	(Monteagudo 1977:nr.570)
82	2502	Hacha de rebordes de Navarra en el Museo de Pamplona 3/7	Hacha de rebordes de Navarra en el Museo de Pamplona	out of context	987	(Monteagudo 1977:nr.572)
83	2924	hache à fort rebords, bords parallèles et tranchant évasé du Musée de Fontenay-le-Comte	hache à fort rebords, bords parallèles et tranchant évasé	out of context	1198	(Pautreau 1979a:137,Fig.38.4)
84	2920	hache à fort rebords, bords incurvés et tranchant évasé de Mareuil-sur-Lay à Vendée	hache à fort rebords, bords incurvés et tranchant évasé de	out of context	1194	(Pautreau 1979a:135,Fig.41.7)
85	2929	hache au tranchant à peine arqué venant de Mareuil à Vendée	hache au tranchant à peine arqué venant de Mareuil à	out of context	1202	(Pautreau 1979a:138,Fig.35.7)
86	3045	hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à Vendée 2/5	hache à fort rebords, bords incurvés et tranchant évasé du	very large hoard	1236	(Pautreau 1979a:137,149,Fig.35.3)
87	2986	hache à rebords du dépôt de Saint-Mathurin à Vendée 2/16	hache à rebords du dépôt de Saint-Mathurin à Vendée 2/16	very large hoard	1234	(Pautreau 1979a:148,Fig.40.9)
88	3005	hache á talon du dépôt de Saint-Mathurin à Vendée 4/4	hache á talon du dépôt de Saint-Mathurin à Vendée 4/4	very large hoard	1234	(Pautreau 1979a:148,Fig.40.6)
89	2931	hache de Benassay à Deux-Sèvres	hache de Benassay à Deux-Sèvres	out of context	1204	(Pautreau 1979a:138,Fig.41.2)

Table 5.19: *List of flanged axes Type 8 included in the study.*

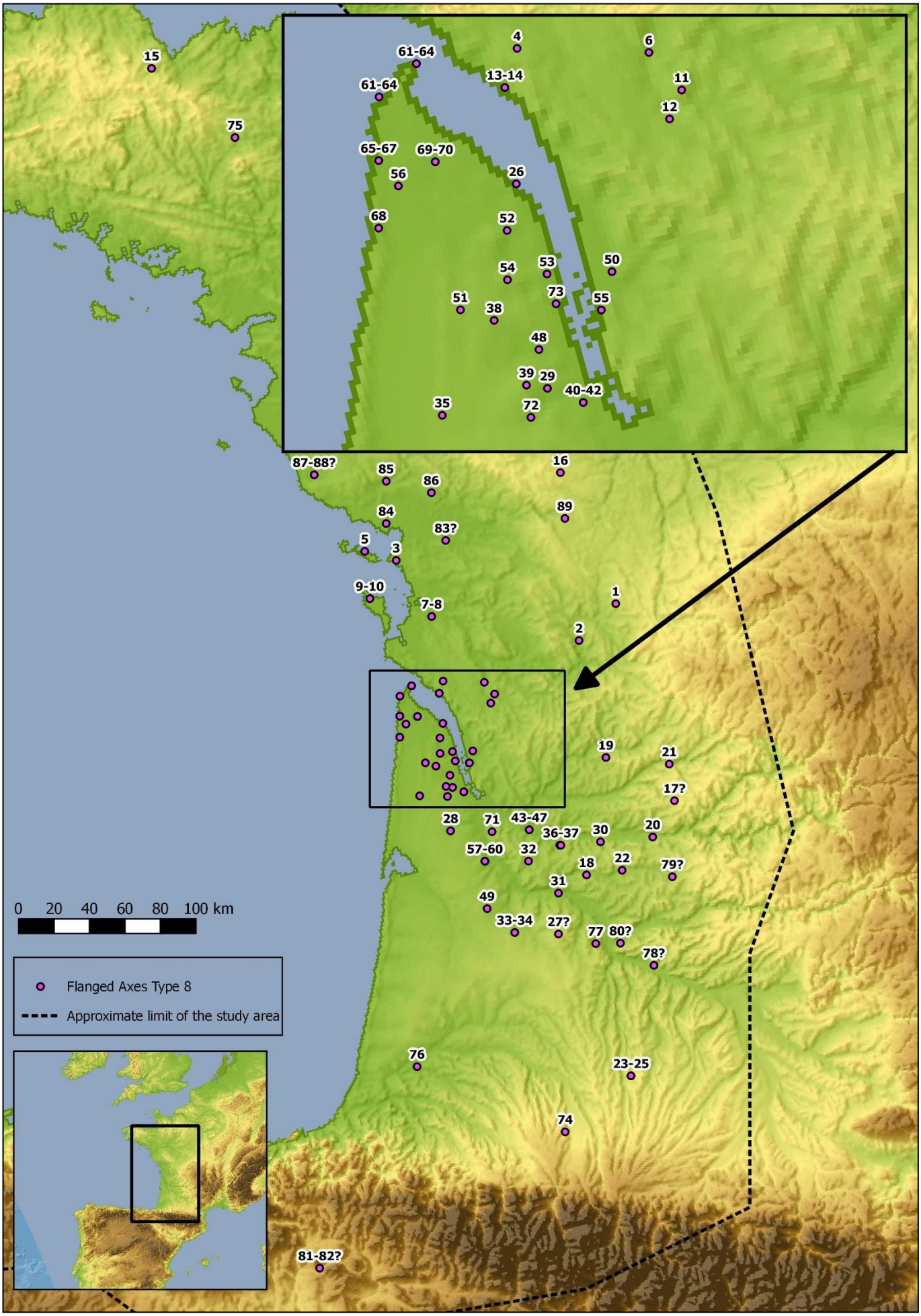


Figure 5.63: *Distribution of Type 8 flanged axes. The reference for each one is in the table in the previous page. Interrogation marks indicate it is not clear the region where the artefact was found.*

Axes of the Tornepige-Mägerkingen type and unidentified or fragmented flanged axes: Types 10 and 11

These two types of axe represent, for different reasons, a complicated group of artefacts difficult to study and interpret (Figure 5.64). Type 10 includes a few axes from SW France with similar attributes whose origin is not clear. They have a tendency towards rectangular shapes, usually not very marked flanges, concave edges and a characteristic notch in the butt. The four axes from the hoard of Tornepige form the core of this typology. Chevillot (1989: 110) classified them as the type of the same name. However, Lagarde-Cardona classified the same axes, and a few others, as the Mägerkingen type (Lagarde-Cardona 2012: 55). This is a Middle Bronze Age type of axe present in eastern France, Switzerland and Germany (see for example Gabillot, Simon-Millot and Petit 2011: 336). In this study, they are labelled Tornepige-Mägerkingen and they are understood as the result of metalworkers mixing local and Central European attributes, which fits with the arrival of other influences from the east in the Bay during the Middle Bronze Age. Type 11 comprises fragmented flanged axes and twenty-two axes with disparate morphologies that cannot be classified in any of the previous types. I believe the latter to be the result of exceptional circumstances, for example, their repetitive use until the original shape is unrecognisable, or experiments during the manufacturing process. In some cases it is possible that they are modern forgeries, like the axe from Francescas (Beyneix 1997a, 29). The Type 10 Tornepige-Mägerkingen axes concentrate in SW France. In contrast, the fragmented and unidentified Type 11 axes are evenly distributed over the regions of study (Figures 5.65 and 5.66). Both types are mostly found in single or small hoards. Finally, I believe the axes of Type 10 Tornepige-Mägerkingen type could be dated to any part of the Middle Bronze Age, although some authors believe that they appeared at the beginning of that period (see also Chevillot 1989: 110; see Gabillot, Simon-Millot and Petit 2011: 336; Lagarde-Cardona 2012: 89–90). In contrast, Type 11 may be dated to any part of the Middle Bronze Age.

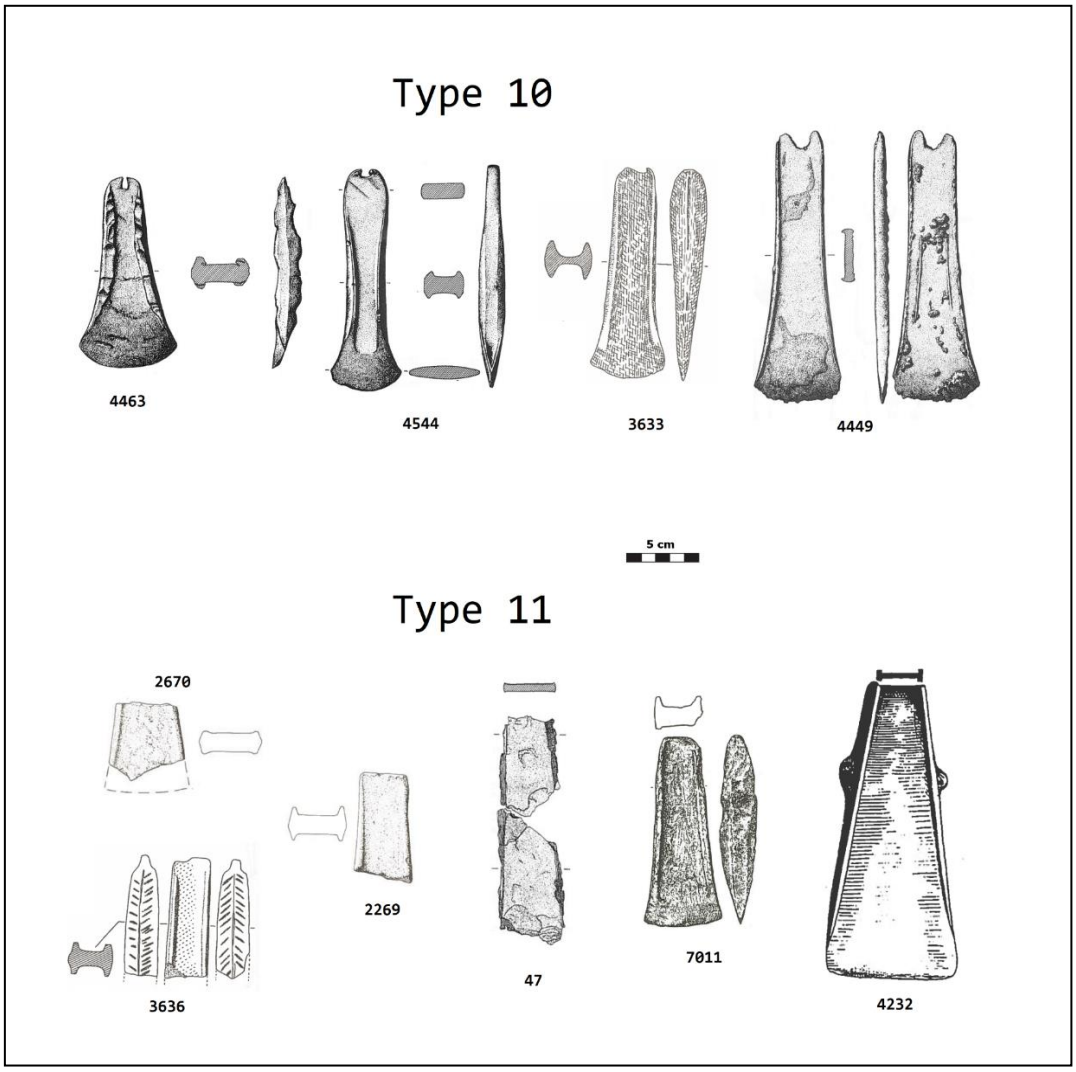


Figure 5.64: *Examples of Type 7 and 8 flanged axes. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 13.*

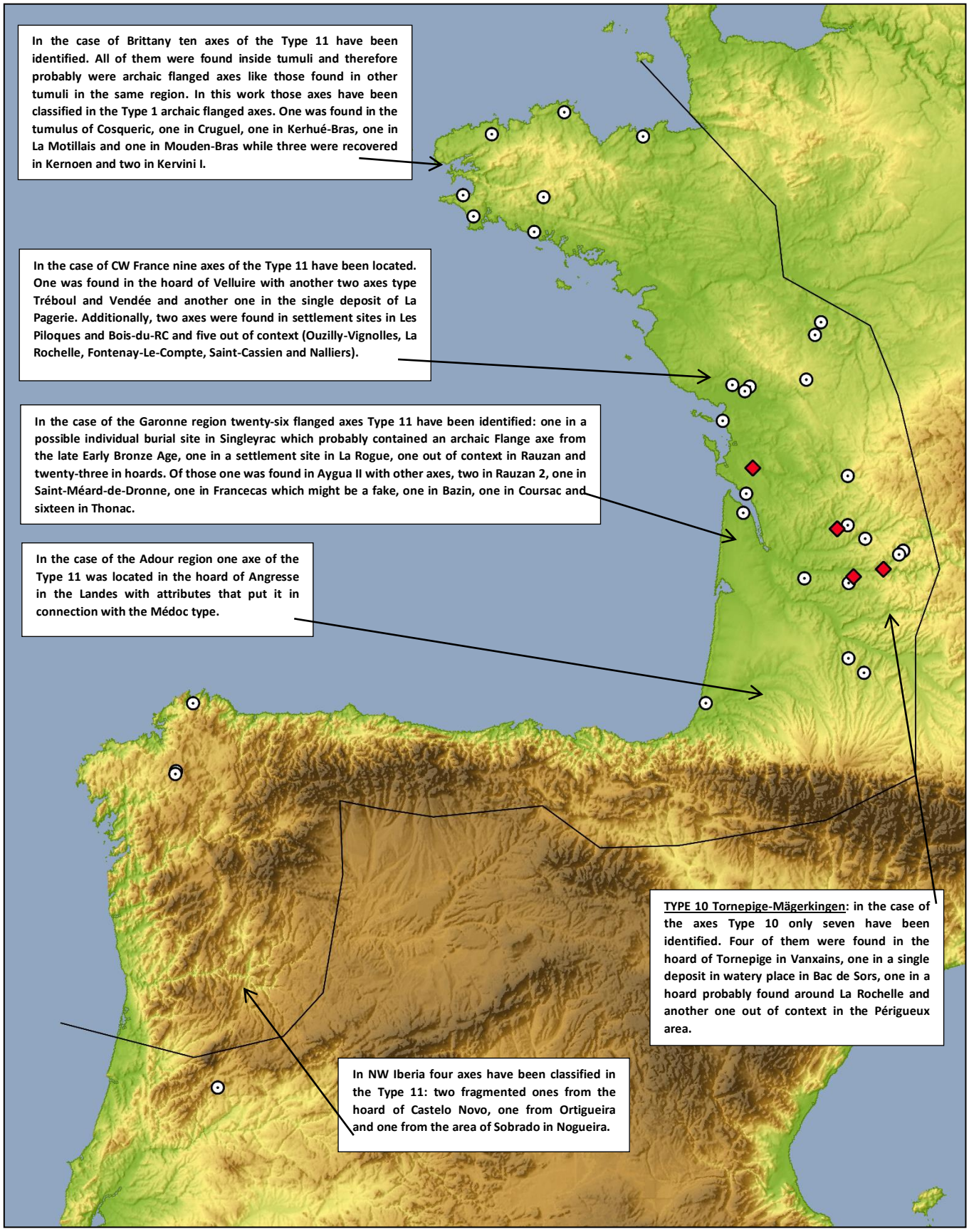


Figure 5.65: *Context by region of the axes type 10 and 11 included in the study with particular reference to Type 10.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3633	hache à rebords du dépôt 1 du Musée de La Rochelle 2/2	10	dépôt 1/2 du Musée de La Rochelle	small hoard	1326	(Gomez de Soto 1980:57,Fig:42B:7)
2	4449	hache plate type Neyruz de Périgueux du Musée du Château de Monbazillac	10	context not known (hache plate, Monbazillac)	out of context	1836	(Chevillot 1989:67,222,Fig.149.1)
3	4542	hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 1/4	10	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.215.1)
4	4543	hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 2/4	10	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.215.2)
5	4544	hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 3/4	10	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.216.3)
6	4545	hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 4/4	10	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.216.4)
7	4463	hache plate a rebords peu éléves de Bac de Sors à Alles-sur-Dordogne	10	hache plate dragagé de la Dordogne au lieu-dit Bac de Sors à	single deposit	1847	(Chevillot 1989:85,226,Fig.160.1)
8	2654	hacha plana con anilla de Ortigueira (Monteagudo 1977:nr.936A)	11	hacha plana con anilla de Ortigueira (Monteagudo	out of context	1069	(Monteagudo 1977:nr.936A)
9	1715	Hacha de rebordes de Nogueira o Melide DUPLICATE	11	no context (hacha de rebordes, area de Sobrado)	out of context	506	(Monteagudo 1977:Nr.428)
10	1434	cincel de Nogueira o Melide	11	no context (Nogueira, Sobrado)	out of context	355	(Monteagudo 1977,Nr.428)
11	2669	fragmento de hacha sin identificar del depósito de Castelo Novo 1/2	11	depósito de Castelo Novo	large hoard	1072	(Monteagudo 1977:nr.1291)
12	2670	fragmento de hacha sin identificar del depósito de Castelo Novo 2/2	11	depósito de Castelo Novo	large hoard	1072	(Monteagudo 1977:nr.1292)
13	3442	hache à rebords du site d'habitat de Le Bois-du-Roc à Vilhonneur	11	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.1)
14	3636	hache à rebords du environs de La Rochelle 1/2	11	context not known (hache à rebords 1/2 de La Rochelle)	out of context	1328	(Gomez de Soto 1980:57,Fig:43:5)
15	3571	hache à rebords du site de habitat de Les Piloques à Barzan 3/4	11	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.10)
16	60	hache plate à petits rebords du Tumulus de La Motillais à Ploubalay	11	Tumulus de La Motillais à Ploubalay	individual burial	216	(Briard 1984:222) (de Pontbriant
17	47	hache petite à petits rebords du Tumulus de Mouden-Bras 1/2	11	Tumulus de Mouden-Bras à Pleudaniel	individual burial	213	(Balquet 2001:60,Fig.16.1)
18	4443	hache à légers rebords du dépôt Saint-Méard-de-Dronne	11	Dépôt de Saint-Méard-de-Dronne	small hoard	1833	(Chevillot 1989:67,223,Fig.147.1)
19	4515	hache à rebord du dépôt de Serres 1/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
20	4524	hache à rebord du dépôt de Serres 10/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
21	4525	hache à rebord du dépôt de Serres 11/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
22	4526	hache à rebord du dépôt de Serres 12/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
23	4527	hache à rebord du dépôt de Serres 13/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
24	4528	hache à rebord du dépôt de Serres 14/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
25	4529	hache à rebord du dépôt de Serres 15/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
26	4530	hache à rebord du dépôt de Serres 16/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
27	4516	hache à rebord du dépôt de Serres 2/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
28	4517	hache à rebord du dépôt de Serres 3/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
29	4518	hache à rebord du dépôt de Serres 4/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
30	4519	hache à rebord du dépôt de Serres 5/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
31	4520	hache à rebord du dépôt de Serres 6/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
32	4521	hache à rebord du dépôt de Serres 7/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
33	4522	hache à rebord du dépôt de Serres 8/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
34	4523	hache à rebord du dépôt de Serres 9/27	11	dépôt de Serres à Thonac	very large hoard	1873	(Chevillot 1989:109, 228,Pl.238.1)
35	4439	hache plate a légers rebords des environs de Coursac	11	dépôt d'une hache plate à légers rebords d'environs de	single deposit?	1830	(Chevillot 1989:66,223,Fig.145.2)
36	4458	hache plate de la sépulture en caisson de Singleyrac	11	Sépulture en caisson de Singleyrac	individual burial	1842	(Chevillot 1989:70,222,Fig.153.4)
37	4460	hache plate a rebords peu élevés de la Rogue Saint-Christophe à Peyzac-le-Moustier	11	site de habitat de la Roque Saint-Christophe	settlement	1844	(Chevillot 1989:84,227,Fig.160.2)
38	145	fragment de petite hache en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern	11	Tumulus de Kerhué-Bras en Plonéour-Lanvern	individual burial	233	(Balquet 2001:103,Fig.53.3)
39	185	fragment de hache à petit rébords Tumulus de Kernoen en Plouvorn dans "Le Coffret de haches"	11	Tumulus de Kernonen en Plouvorn	individual burial	250	(Balquet 2001:115,Fig.66.3)
40	184	fragment de hache à petit rébords Tumulus de Kernoen en Plouvorndans "Le Coffret de haches"	11	Tumulus de Kernonen en Plouvorn	individual burial	250	(Balquet 2001:115,Fig.66.2)
41	186	fragments de hache à petit rébords Tumulus de Kernoen en Plouvorn dans "Le Coffret de	11	Tumulus de Kernonen en Plouvorn	individual burial	250	(Balquet 2001:115,Fig.66.4)
42	209	hache "en bronze entière" de "imitation des haches en pierre" probablement una hache plate du	11	Tumulus Sud de Kervini ou Tumulus Nº1 de Kervini en Poullan-	individual burial	259	(Balquet 2001:125)
43	210	hache "en bronze entière" de "imitation des haches en pierre" probablement una hache plate du	11	Tumulus Sud de Kervini ou Tumulus Nº1 de Kervini en Poullan-	individual burial	259	(Balquet 2001:125)
44	4271	hache à léger rebord de Bazin à Lectoure	11	dépôt d'une hache à léger rebords de Bazin en Lectoure	single deposit?	1714	(Cantent 1991:66,208,Fig.14.4)
45	7410	outil à rebord ou petite hache d'environs de Rauzan	11	contexto not known (outil à rebord ou petite hache de Rauzan)	out of context	1997	(Lagarde-Cardona 2012:68,272,pl.84.3)
46	7011	hache à rebord du type à bords droits du dépôt de Aygua II	11	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258,pl.19.2)
47	7404	outil à rebord non identifée du dépôt de Rauzan II 1/2	11	dépôt de Rauzan 2/2	large hoard	1996	(Lagarde-Cardona 2012:68,272,pl.84.6)
48	7405	outil à rebord non identifée du dépôt de Rauzan II 2/2	11	dépôt de Rauzan 2/2	large hoard	1996	(Lagarde-Cardona 2012:68,272,pl.84.7)
49	4376	hache à rebords du dépôt de Angresse ou Cap-Breton au lieu-dit Pont-de-Port	11	dépôt de Angresse ou Cap-Breton au lieu-dit Pont-de-Port	single deposit?	1790	(Escudé-Quillet and Larqué
50	4232	hache à rebord et anneaux de Francescas	11	dépôt d'une (Francescas)	single deposit?	1696	(Beyneix 1997a:29,74,Fig.16.4)
51	129	petite hache à bords materlés du Tumulus de Cosqueric	11	Tumulus de Cosqueric à Priziac	individual burial	226	(Balquet 149:Fig.96.2)
52	103	hache plate du Tumulus de Cruguel à Guidel	11	Tumulus de Cruguel à Guidel	individual burial	223	(Balquet 2001:141, Fig.92.1)
53	2937	hache à rebords éléves munie d'anneaux latéraux du Musée Vendéen à Fontenay-le-Compte	11	context not known (hache à rebords de Fontenay-le-Compte)	out of context	1208	(Pautreau 1979a:138,Fig.54.6)
54	2848	hache plate des environs de Nalliers à Vendée 2/2	11	context unknown (haches plates d'environs de Nalliers,	out of context	1141	(Baudouin 1911:18-20, fig.3.34)
55	2963	hache à butée médiane du dépôt de Velluire ou Massigny à Vendée	11	dépôt de Velluire ou Massigny à Vendée	small hoard	1232	(Pautreau 1979a:140,Fig.38.8)
56	2940	hache à butée médiane de Ouzilly-Vignolles à Vienne	11	context not known (hache à butée médiane de Ouzilly-	out of context	1211	(Pautreau 1979a:140,Fig.34.10)
57	2935	hache à rebords provenant du Loudunais et probablement de Saint-Cassien à Vienne	11	context not known (hache à rebords de Loudunais,	out of context	1206	(Pautreau 1979a:138,Fig.36.9)
58	2939	hache à butée médiane trouvée au lieu-dit La Pagerie à Vales à Deux-Sèvres	11	dépôt d'une hache à butée médiane du lieu-dit La Pagerie à	single deposit?	1210	(Pautreau 1979a:140,Fig.41.3)

Table 5.20: *List of axes type 10 and 11 included in the study.*

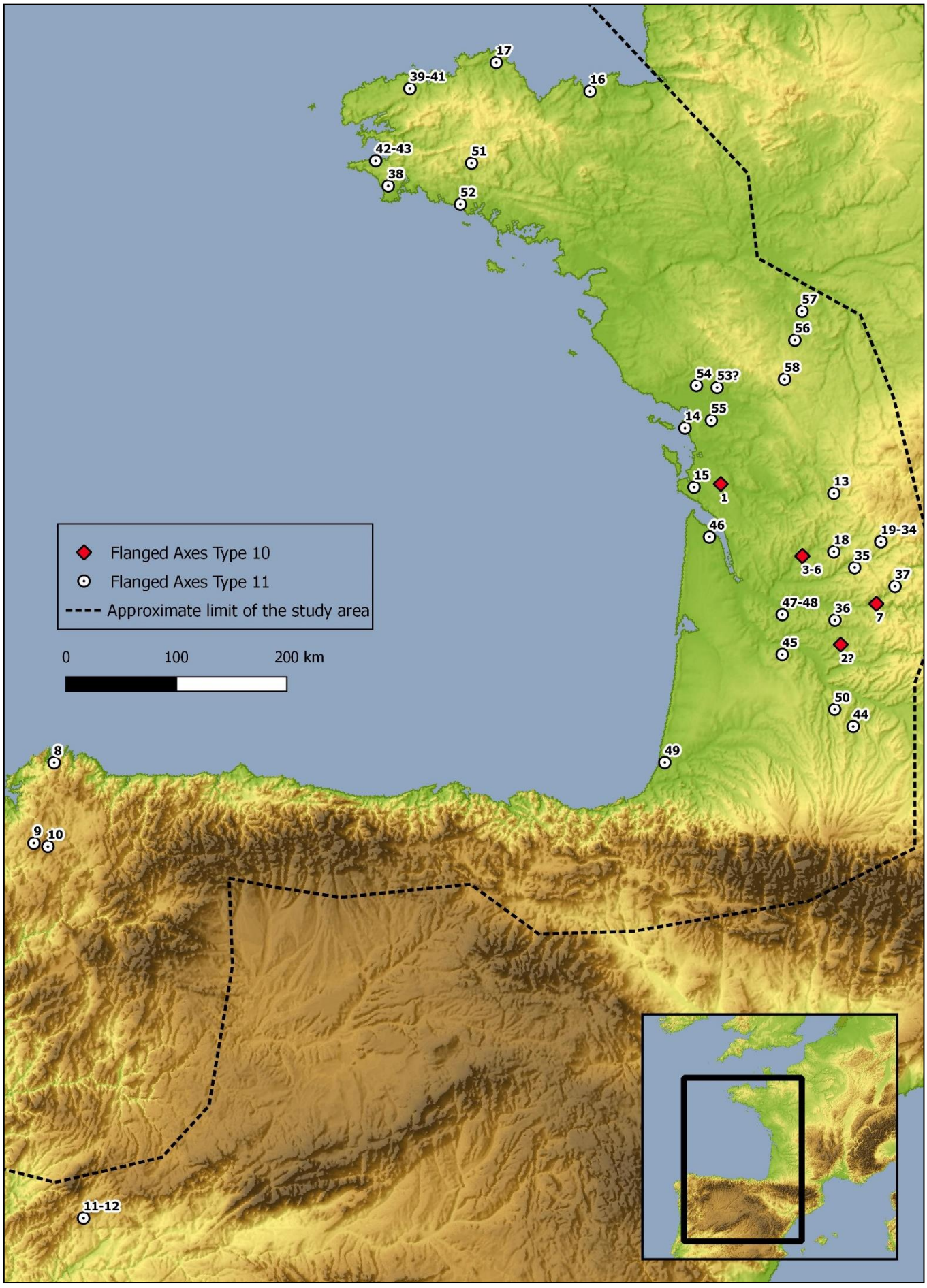


Figure 5.66: *Distribution of axes type 10 and 11. The reference for each one is in the table in the previous page. Interrogation marks indicate it is not clear the region where the artefact was found.*

Lost and unlocated flanged axes: Type 12

This type includes lost flanged axes, most of which were found in the 19th century and are only known from old references. No drawings of them have been preserved and they are included here because they have been described as flanged axes at some point. Nevertheless, in some cases authors have described these axes not only as "flanged axes" but also as being part of the Médoc type. Because of this, the axes generically defined as "flanged axes" and those described as "type Médoc" are included in the same type, but separated in the distribution maps and in the final discussion and at the end of this chapter (see Figure 5.69 and Table 5.21). Furthermore, within Type 12 there are also some flanged axes that I have not been able to study in person and that have never been properly published, but are supposedly part of different collections. In terms of the chronology of all these artefacts, about which almost nothing is known, I believe it would be possible to date them to any point of the Middle Bronze Age. The ones described as Médoc concentrate in the Garonne region around the Médoc (Figure 5.69 and Table 5.22), as expected, and the same happens with the other examples of flanged axes, so that only a few Type 12 axes have been identified in the other regions studied (Figure 5.68 and Table 5.21). There are two possible explanations for this that are not necessarily contradictory. The first one is that Aquitaine has been the subject of a recent and very good study included in the database that has done a very good job collecting all the findings of the region, including the old and not very well known ones (Lagarde-Cardona 2012). The second explanation is that in this region more metal artefacts were deposited, and this is consequently reflected in their distribution. Another possibility is that both the two previous explanations are partially right, meaning that the region has been very well studied, but it was also the centre of an intense deposition of axes during the Middle Bronze Age for reasons discussed below.

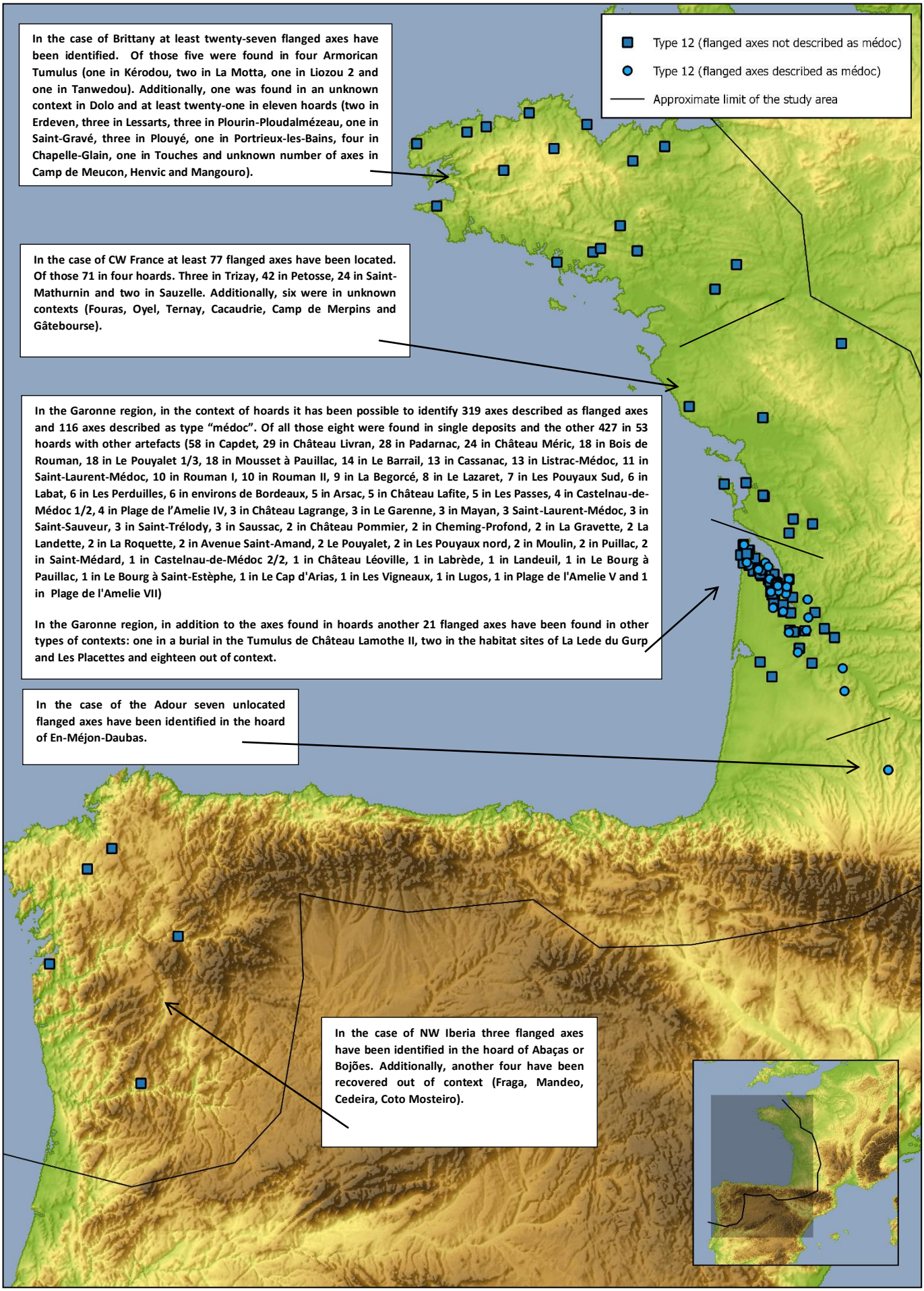


Figure 5.67: *Context by region of the axes type 12 included in the study.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	7449	hache à rebord non identifiée de Saint-Germain-d'Esteuil	context not known (artefacts d'environs Brion à Saint-	Out of context	2010	(Lagarde-Cardona 2012:274)
2	7769-7773	5 haches à rebord non identifiées proviendraient de Médoc sans plus de précision de la	context not known (group d'objets de l'ancienne collection	Out of context	2074	(Lagarde-Cardona 2012:283)
3	7598	hache à rebord non identifiée de Saint-Seurin-de-Cadourne 1/2	context not known (group d'objets de Saint-Seurin-de-	Out of context	2036	(Lagarde-Cardona 2012:277)
4	7599	hache à rebord non identifiée de Saint-Seurin-de-Cadourne 2/2	context not known (group d'objets de Saint-Seurin-de-	Out of context	2036	(Lagarde-Cardona 2012:277)
5	7734	hache à rebord du type de Martillac de Vendays à Vendays-Montalibet	context not known (hache à rebord du type de Martillac de	Out of context	2056	(Lagarde-Cardona 2012:57,280)
6	7712	hache à rebord non identifiée de Talais II	context not known (hache à rebord non identifiée de Talais)	Out of context	2051	(Lagarde-Cardona 2012:279)
7	7735	hache à rebord non identifiée de Vendays à Vendays-Montalibet	context not known (hache à rebord non identifiée de	Out of context	2057	(Lagarde-Cardona 2012:280)
8	7710	hache à rebord non identifiée de Vieux-Marché à Soulac-Sur-Mer	context not known (hache à rebord non identifiée de Vieux-	Out of context	2049	(Lagarde-Cardona 2012:279)
9	7143	hache à rebord non identifiée d'Illats	context not known (hache à rebord non identifiée d'Illats)	Out of context	1949	(Corbineau 1921) (Coffyn 1971a:91,N.397)
10	7135	hache à rebord non identifiée du dépôt de Temple à Grayan-et-l'Hopital	context not known (hache à rebord non identifiée du dépôt	Out of context	1946	(Lagarde-Cardona 2012:265)
11	7758	hache à rebord non identifiée proviendraient de Gironde sans plus de précision du Musée	context not known (hache à rebord non identifiée	Out of context	2068	(Lagarde-Cardona 2012:282)
12	7757	hache à rebord non identifiée proviendraient de Gironde sans plus de précision du Musée	context not known (hache à rebord non identifiée	Out of context	2067	(Lagarde-Cardona 2012:282)
13	3643	hache à rebords de Fouras	context not known (hache à rebords de Fouras)	Out of context	1335	(Gomez de Soto 1980:58) (Coudol 1899)
14	3622	hache à rebords de l'Oyel à Trizay	context not known (hache à rebords de l'Oyel, Trizay)	Out of context	1322	(Gomez de Soto 1980:57,Fig.40.8)
15	2936	hache à rebords de Ternay à Isère près de Vienne	context not known (hache à rebords de Ternay à Isère près	Out of context	1207	(Pautreau 1979a:138)
16	7033	hache à rebords non identifiées de Berson	context not known (hache à rebords non identifiées de	Out of context	1898	(Lagarde-Cardona 2012:214,259)
17	7101	hache médocaine "à bord droit" de Cissac-Médoc	context not known (hache médocaine "à bord droit" de	Out of context	1929	(Lagarde-Cardona 2012:59,262)
18	3661	des "haches plates a bords droits" signalées à Cacaudrie à Villar-en-Pons	context not known (hache plate à bords droits de Cacaudrie,	Out of context	1353	(Gomez de Soto 1980:33) (Clouet
19	3663	hache disparu "à bords droits à peine accusés, au tranchant évasé" du Camp de Merpins	context not known (hache plate à bords droits de Camp de	Out of context	1355	(Gomez de Soto 1980:33) (Chaînet 1915)
20	3662	des "haches plates a bords droits" signalées à Gâtebourse à Courcoury	context not known (hache plate à bords droits de	Out of context	1354	(Gomez de Soto 1980:33) (Clouet
21	1760	Hacha de rebordes del deposito de Abaças u Bojões 5/7	Deposito de Abaças u Bojões	Large hoard	540	(Azebedo 1895) (Boltelho 1904) (Boltelho
22	1761	Hacha de rebordes del deposito de Abaças u Bojões 6/7	Deposito de Abaças u Bojões	Large hoard	540	(Azebedo 1895) (Boltelho 1904) (Boltelho
23	1762	Hacha de rebordes del deposito de Abaças u Bojões 7/7	Deposito de Abaças u Bojões	Large hoard	540	(Azebedo 1895) (Boltelho 1904) (Boltelho
24	7002	hache à rebord de type non identifée du dépôt d'Arsac 2/3	dépôt d'Arsac	Large hoard	1889	(Lagarde-Cardona 2012:257)
25	7001	hache à rebord de type non identifée du dépôt d'Arsac 2/3	dépôt d'Arsac	Large hoard	1889	(Lagarde-Cardona 2012:257)
26	7003	hache à rebord de type non identifée du dépôt d'Arsac 3/3	dépôt d'Arsac	Large hoard	1889	(Lagarde-Cardona 2012:257)
27	7127	18 haches à rebord non identifiées du dépôt de Bois de Rouman	dépôt de Bois de Rouman à Grayan-et-l'Hopital	Very large haord	1942	(Lagarde-Cardona 2012:264)
28	988	hache a bords de type inconnu et nombre inconnu du dépôt de camp de Meucon en	dépôt de camp de Meucon en Meucon	Small hoard	132	(Briard 1965:318,N.424)
29	7562	58 haches à rebord non identifiées du dépôt de Capdet à Saint-Laurent-Médoc	dépôt de Capdet à Saint-Laurent-Médoc	Very large hoard	2024	(Lagarde-Cardona 2012:276)
30	7736	13 haches à rebords non identifiées du dépôt de Cassanac à Vensac	dépôt de Cassanac à Vensac	Large hoard	2058	(Lagarde-Cardona 2012:280)
31	7267	hache à rebord du type non identifiée du dépôt de Château Lafite à Pauillac 1/2	dépôt de Château Lafite à Pauillac	Very large hoard	1981	(Lagarde-Cardona 2012:269)
32	7268	hache à rebord du type non identifiée du dépôt de Château Lafite à Pauillac 2/2	dépôt de Château Lafite à Pauillac	Very large hoard	1981	(Lagarde-Cardona 2012:269)
33	7541-7543	3 haches à rebord non identifiées du dépôt de Château-Lagrande à Saint-Julien-	dépôt de Château Lagrange à Saint-Julien-Beychevelle	Large hoard	2021	(Lagarde-Cardona 2012:275)
34	7456	29 haches à rebord non identifiées du dépôt de Château Livran à Saint-Germain-d'Esteuil	dépôt de Château Livran à Saint-Germain-d'Esteuil	Very large hoard	2012	(Lagarde-Cardona 2012:274)
35	7145	24 haches à rebords non identifiées du dépôt de Château Méric à Jau-Dignac-et-Loirac	dépôt de Château Méric	Very large hoard	1951	(Lagarde-Cardona 2012:265)
36	7741	hache à rebord non identifiée du dépôt de Château Pommier à Vérac 2/2	dépôt de Château Pommier à Vérac	Small hoard	2059	(Lagarde-Cardona 2012:280)
37	7740	hache à rebord non identifiée du dépôt de Château Pommier à Vérac 2/2	dépôt de Château Pommier à Vérac	Small hoard	2059	(Lagarde-Cardona 2012:280)
38	7182	hache à rebord non identifiée du dépôt de de Chemin-Profond à Lesparre-Médoc 1/2	dépôt de Chemin-Profond à Lesparre-Médoc	Very large hoard	1957	(Lagarde-Cardona 2012b:96,381)
39	7183	hache à rebord non identifiée du dépôt de de Chemin-Profond à Lesparre-Médoc 2/2	dépôt de Chemin-Profond à Lesparre-Médoc	Very large hoard	1957	(Lagarde-Cardona 2012b:96,381)
40	7566	11 haches à rebord non identifiées du dépôt de Corconnac à Saint-Laurent-Médoc	dépôt de Corconnac à Saint-Laurent-Médoc	Large hoard	2025	(Lagarde-Cardona 2012:276)
41	937	hache à rebords du type inconnu du dépôt de Erdeven 1/2	dépôt de Erdeven	Small hoard	123	(Briard 1965:317,N.402)
42	938	hache à rebords du type inconnu du dépôt de Erdeven 2/2	dépôt de Erdeven	Small hoard	123	(Briard 1965:317,N.402)
43	1301	"haches à rebords droits" du dépôt de Henvic	dépôt de Henvic au lieu dit Parc-Arbé	Large hoard	325	(Briard 1965:308,N.165)
44	7223	9 haches à rebord non identifiées du dépôt de La Bégorce à Margaux	dépôt de La Bégorce à Margaux	Large hoard	1970	(Lagarde-Cardona 2012:60,268)
45	7273	17 haches à rebord non identifiées du dépôt de La Chapelle de Trompeloup à Pauillac	dépôt de La Chapelle de Trompeloup à Pauillac	Large hoard	1983	(Lagarde-Cardona 2012:270)
46	803	hache à rebords du dépôt de la Chapelle-Glain 1/4	dépôt de la Chapelle-Glain	Large hoard	92	(Briard 1965:314,N.346)
47	804	hache à rebords du dépôt de la Chapelle-Glain 2/4	dépôt de la Chapelle-Glain	Large hoard	92	(Briard 1965:314,N.346)
48	805	hache à rebords du dépôt de la Chapelle-Glain 3/4	dépôt de la Chapelle-Glain	Large hoard	92	(Briard 1965:314,N.346)
49	806	hache à rebords du dépôt de la Chapelle-Glain 4/4	dépôt de la Chapelle-Glain	Large hoard	92	(Briard 1965:314,N.346)
50	7125	fragment de hache à rebords du dépôt de La Landette	dépôt de La Landette à Genissac	Large hoard	1941	(Coffyn 1966:40)
51	7126	hache à rebord non identifiée du dépôt de La Landette	dépôt de La Landette à Genissac	Large hoard	1941	(Coffyn 1966:40)
52	7574-7579	6 haches à rebord non identifiée du dépôt de Labat à Saint-Laurent-Médoc	dépôt de Labat à Saint-Laurent-Médoc	Large hoard	2028	(Lagarde-Cardona 2012:276)
53	7133	10 haches à rebords non identifiées du dépôt de Landeuil	dépôt de Landeuil à Grayan-et-l'Hopital	Large hoard	1944	(Lagarde-Cardona 2012:264)
54	3610	hache à rebords du dépôt de Trizay 12/14	dépôt de l'Avenir ou de Trizay	Very large hoard	1319	(Gomez de Soto 1980:57)
55	3611	hache à rebords du dépôt de Trizay 13/14	dépôt de l'Avenir ou de Trizay	Very large hoard	1319	(Gomez de Soto 1980:57)
56	3612	hache à rebords du dépôt de Trizay 14/14	dépôt de l'Avenir ou de Trizay	Very large hoard	1319	(Gomez de Soto 1980:57)
57	7038	hache à rebord non identifiée de l'Avenue Saint-Armand à Bordeaux 1/2	dépôt de l'Avenue Saint-Amand dans le quartier de	Small hoard	1903	(Lagarde-Cardona 214,259)
58	7039	hache à rebord non identifiée de l'Avenue Saint-Armand à Bordeaux 2/2	dépôt de l'Avenue Saint-Amand dans le quartier de	Small hoard	1903	(Lagarde-Cardona 214,259)
59	7068-7080	13 haches à rebords du type non identifié du dépôt de Le Barrail	dépôt de Le Barrail à Braud-et-Saint-Louis	Very large hoard	1914	(Lagarde-Cardona 2012:214,261)
60	7274	hache à rebord du type atlantique du dépôt de Le Bourg à Pauillac	dépôt de Le Bourg à Pauillac	Small hoard	1984	(Lagarde-Cardona 2012:58,270)
61	7109	hache à rebord non identifiée du dépôt de Le Cap d'Arias à Donnezac	dépôt de Le Cap d'Arias à Donnezac	Small hoard	1937	(Lagarde-Cardona 2012:263)
62	7140	hache à rebord non identifiée du dépôt de Le Garenna de Bonnet à Guillac 1/3	dépôt de Le Garenne de Bonnet à Guillac	Small hoard	1948	(Lagarde-Cardona 2012:265)
63	7141	hache à rebord non identifiée du dépôt de Le Garenna de Bonnet à Guillac 2/3	dépôt de Le Garenne de Bonnet à Guillac	Small hoard	1948	(Lagarde-Cardona 2012:265)
64	7142	hache à rebord non identifiée du dépôt de Le Garenna de Bonnet à Guillac 3/3	dépôt de Le Garenne de Bonnet à Guillac	Small hoard	1948	(Lagarde-Cardona 2012:265)
65	474	"hache à rebords" du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	Large hoard	32	(Gabillot 2003:169, N.109)
66	473	"hache à rebords" du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	Large hoard	32	(Gabillot 2003:169, N.109)
67	475	"hache à rebords" du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford	dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance	Large hoard	32	(Gabillot 2003:169, N.109)
68	7746-7750	5 haches à rebords non identifiées du dépôt de Les Passes Castillonnaises à Vertheuil	dépôt de Les Passes Castillonnaises à Vertheuil	Large hoard	2061	(Lagarde-Cardona 2012:281)
69	7249-7254	6 haches à rebords non identifiées du dépôt de Les Perduilles à Mios	dépôt de Les Perduilles à Mios	Large hoard	1972	(Lagarde-Cardona 2012:268)
70	7433-7439	7 haches à rebords non identifiées du dépôt de Les Pouyaux sud à Saint-Androny	dépôt de Les Pouyaux sud à Saint-Androny	Large hoard	2000	(Lagarde-Cardona 2012:272)
71	7715	10 haches à rebords non identifiées du dépôt de Les Vigneaux à Talais	dépôt de Les Vigneaux à Talais	Large hoard	2052	(Lagarde-Cardona 2012:279)
72	7196-7208	hache à rebord non identifiée du dépôt de Listrac-Médoc	dépôt de Listrac-Médoc	Large hoard	1966	(Lagarde-Cardona 2012:267)
73	7213	hache à rebord non identifiée du dépôt de Lugos à Moulin du Martinet	dépôt de Lugos à Moulin de Martinet	Small hoard	1968	(Lagarde-Cardona 2012:268)
74	992	haches a bords droit de type indéterminé et nombre inconnu (au moins) du dépôt de	dépôt de Mangouro en Monterblanc	Single deposit	133	(Briard 1965:318,N.425)
75	7347	23 haches á rebords du type non identifiée du dépôt de Gaillon à Pauillac	dépôt de Moulin de Gaillon à Pauillac	Very large hoard	1990	(Lagarde-Cardona 2012:271)
76	7348-7365	18 haches á rebords du type non identifiée du dépôt de Mousset à Pauillac	dépôt de Mousset à Pauillac	Large hoard	1991	(Lagarde-Cardona 2012:271)
77	7256	hache à rebord non identifiée du dépôt de Pauillac 1/2	dépôt de Pauillac	Small hoard	1974	(Lagarde-Cardona 2012:269)
78	7257	hache à rebord non identifiée du dépôt de Pauillac 2/2	dépôt de Pauillac	Small hoard	1974	(Lagarde-Cardona 2012:269)
79	3049	42 haches á rebords indéterminés du dépôt de Petosse à Vendée	dépôt de Petosse à Vendée	Very large hoard	1236	(Pautreau 1979a:149)
80	648	hache à rebords du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au	dépôt de Plourin-Ploudalmézeau près du menhir de	Large hoard	65	(Briard 1965:311,N.244)
81	649	hache à rebords du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au	dépôt de Plourin-Ploudalmézeau près du menhir de	Large hoard	65	(Briard 1965:311,N.244)
82	650	hache à rebords du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au	dépôt de Plourin-Ploudalmézeau près du menhir de	Large hoard	65	(Briard 1965:311,N.244)
83	7111	10 haches à rebord non identifiée du dépôt de Rouman I à Gaillan-en-Médoc	dépôt de Rouman I à Gaillan-en-Médoc	Large hoard	1938	(Lagarde-Cardona 2012b:95,380)
84	1078	hache à bords droits de type inconnu du dépôt de Saint-Gravé (dépôt douteux)	dépôt de Saint-Gravé (dépôt douteux)	Small hoard	147	(Briard 1965:319,N.454)
85	3001	24 haches à rebords indéterminés du dépôt de Saint-Mathurin à Vendée	dépôt de Saint-Mathurin à Vendée	Very large hoard	1234	(Pautreau 1979a:148)
86	7586	hache à rebord non identifiée du dépôt de Saint-Médard-d'Eyrans 1/2	dépôt de Saint-Médard-d'Eyrans	Small hoard	2030	(Lagarde-Cardona 2012:277)
87	7587	hache à rebord non identifiée du dépôt de Saint-Médard-d'Eyrans 2/2	dépôt de Saint-Médard-d'Eyrans	Small hoard	2030	(Lagarde-Cardona 2012:277)
88	7589	hache à rebord non identifiée du dépôt de Saint-Sauveur 1/3	dépôt de Saint-Sauveur	Small hoard	2031	(Lagarde-Cardona 2012:277)
89	7590	hache à rebord non identifiée du dépôt de Saint-Sauveur 2/3	dépôt de Saint-Sauveur	Small hoard	2031	(Lagarde-Cardona 2012:277)
90	7591	hache à rebord non identifiée du dépôt de Saint-Sauveur 3/3	dépôt de Saint-Sauveur	Small hoard	2031	(Lagarde-Cardona 2012:277)
91	7191	hache à rebord non identifiée du dépôt de Saint-Trélody à Lesparre-Médoc 1/3	dépôt de Saint-Trélody à Lesparre-Médoc	Small hoard	1963	(Lagarde-Cardona 2012:267)
92	7192	hache à rebord non identifiée du dépôt de Saint-Trélody à Lesparre-Médoc 2/3	dépôt de Saint-Trélody à Lesparre-Médoc	Small hoard	1963	(Lagarde-Cardona 2012:267)
93	7193	hache à rebord non identifiée du dépôt de Saint-Trélody à Lesparre-Médoc 3/3	dépôt de Saint-Trélody à Lesparre-Médoc	Small hoard	1963	(Lagarde-Cardona 2012:267)
94	7583	hache à rebord non identifiée du dépôt de Saussac à Saint-Laurent-Médoc 1/3	dépôt de Saussac à Saint-Laurent-Médoc	Small hoard	2029	(Lagarde-Cardona 2012:276)
95	7584	hache à rebord non identifiée du dépôt de Saussac à Saint-Laurent-Médoc 2/3	dépôt de Saussac à Saint-Laurent-Médoc	Small hoard	2029	(Lagarde-Cardona 2012:276)
96	7585	hache à rebord non identifiée du dépôt de Saussac à Saint-Laurent-Médoc 3/3	dépôt de Saussac à Saint-Laurent-Médoc	Small hoard	2029	(Lagarde-Cardona 2012:276)
97	3594	hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 1/5	dépôt de Sauzelle à Saint-Georges-d'Oleron	Large hoard	1318	(Gomez de Soto 1980:57,Fig.39.1)
98	3597	hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 4/5	dépôt de Sauzelle à Saint-Georges-d'Oleron	Large hoard	1318	(Gomez de Soto 1980:57,Fig.39.4)
99	879	hache à rebords de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916	dépôt de Touches au lieu-dit Les Friches de 1916	Very large hoard	114	(Briard 1965:316,N.385)
100	7214	hache à rebord non identifiée de Château de Cantermerle à Macau	dépôt d'une hache à rebord non identifiée de Château de	Single deposit	1969	(Lagarde-Cardona 2012:268)
101	7100	hache à rebord non identifiée de Cissac-Médoc	dépôt d'une hache à rebord non identifiée de Cissac-Médoc	Single deposit	1928	(Lagarde-Cardona 2012:262)
102	7184	hache à rebord non identifiée du de Couloumey à Lesparre-Médoc	dépôt d'une hache à rebord non identifiée du de Couloumey	Single deposit	1958	(Lagarde-Cardona 2012:266)
103	7040	hache à rebord de type non identifié perdu de la Eglise Saint-Pierre à Bordeaux	dépôt d'une hache à rebord perdu près de l'Eglise Saint-	Single deposit	1904	(Lagarde-Cardona 214,259)
104	7028	hache à rebords non identifiée de Chassereau à Bégadan	dépôt d'une hache à rebords non identifée de Chassereau en	Single deposit	1895	(Lagarde-Cardona 2012:214,258)
105	661	hache à rebords ou à bords droits de type inconnu non retrouvée du deuxième dépôt de	deuxième dépôt de Plouyé	Small hoard	68	(Briard 1965:311,N.247)
106	662	hache à rebords ou à bords droits de type inconnu non retrouvée du deuxième dépôt de	deuxième dépôt de Plouyé	Small hoard	68	(Briard 1965:311,N.247)
107	663	hache à rebords ou à bords droits de type inconnu non retrouvée du deuxième dépôt de	deuxième dépôt de Plouyé	Small hoard	68	(Briard 1965:311,N.247)

108	7132	hache à rebord de La Léde du Gurp	La Lede du Gurp (Habitat) (Grayan-et-l'Hopital)	Settlement	1943	(Coffyn 1971a:54,N.248)
109	7134	hache à rebord non identifiée du dépôt de Les Placettes à Grayan-et-l'Hopital	Les Placettes (Habitat) (Grayan-et-l'Hopital)	Settlement	1945	(Lagarde-Cardona 2012:265)
110	1732	Hacha de rebordes de Fraga	no context (hacha de rebordes, area de Fraga)	Out of context	522	(Meijide Cameselle 1988)
111	1733	Hacha de rebordes de Mandeo	no context (hacha de rebordes, area de Mandeo)	Out of context	523	(Meijide Cameselle 1990)
112	1705	Hacha de rebordes de Costa Cedeira	no context (hacha de rebordes, area del municpio de	Out of context	502	(Usero 1992:56)
113	1722	Hacha de rebordes de Coto de Mosteiro	no context (hacha de rebordes, Coto Mosteiro)	Out of context	513	(Sierra Rodriguez 1976)
114	450	hache à rébords non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?)	objets de Portrieux-les-Bains en Saint-Quay-Portrieux	Very large hoard	30	(Gabillot 2003:172, N.143)
115	7104	hache à rebord non identifiée découverte en périphérie du tumulus du Château Lamothe à	Tumulus de Château Lamothe II à Cissac-Médoc	Collective burial ?	1932	(Lagarde-Cardona 2012:263)
116	237	hache à petits rebords du Tumulus de Kérodou en Beuzec-Cap-Sizun	Tumulus de Kérodou en Beuzec-Cap-Sizun	Individual burial	193	(Briard 1984:233) (Balquet 2001:96)
117	42	hache plate à petits rebords du Tumulus de La Motta à Lannion 1/2	Tumulus de La Motta à Lannion	Individual burial	212	(Briard 1984:218) (Balquet 2001:57)
118	43	hache plate du Tumulus de La Motta à Lannion 2/2	Tumulus de La Motta à Lannion	Individual burial	212	(Briard 1984:218) (Balquet 2001:57)
119	221	hache à petits rebords du Tumulus de Liozou 2 en Saint-Vougay	Tumulus de Liozou 2 en Saint-Vougay	Individual burial	184	(Balquet 2001:138)
120	25	hache plate du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord	Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord	Individual burial	209	(Balquet 2001:55)
121	291	hache à rebords de type inconnu de Dolo	unknown context (environs de Dolo, Côtes-d'Armor)	Out of context	7	(Gabillot 2003:N.104, 169)

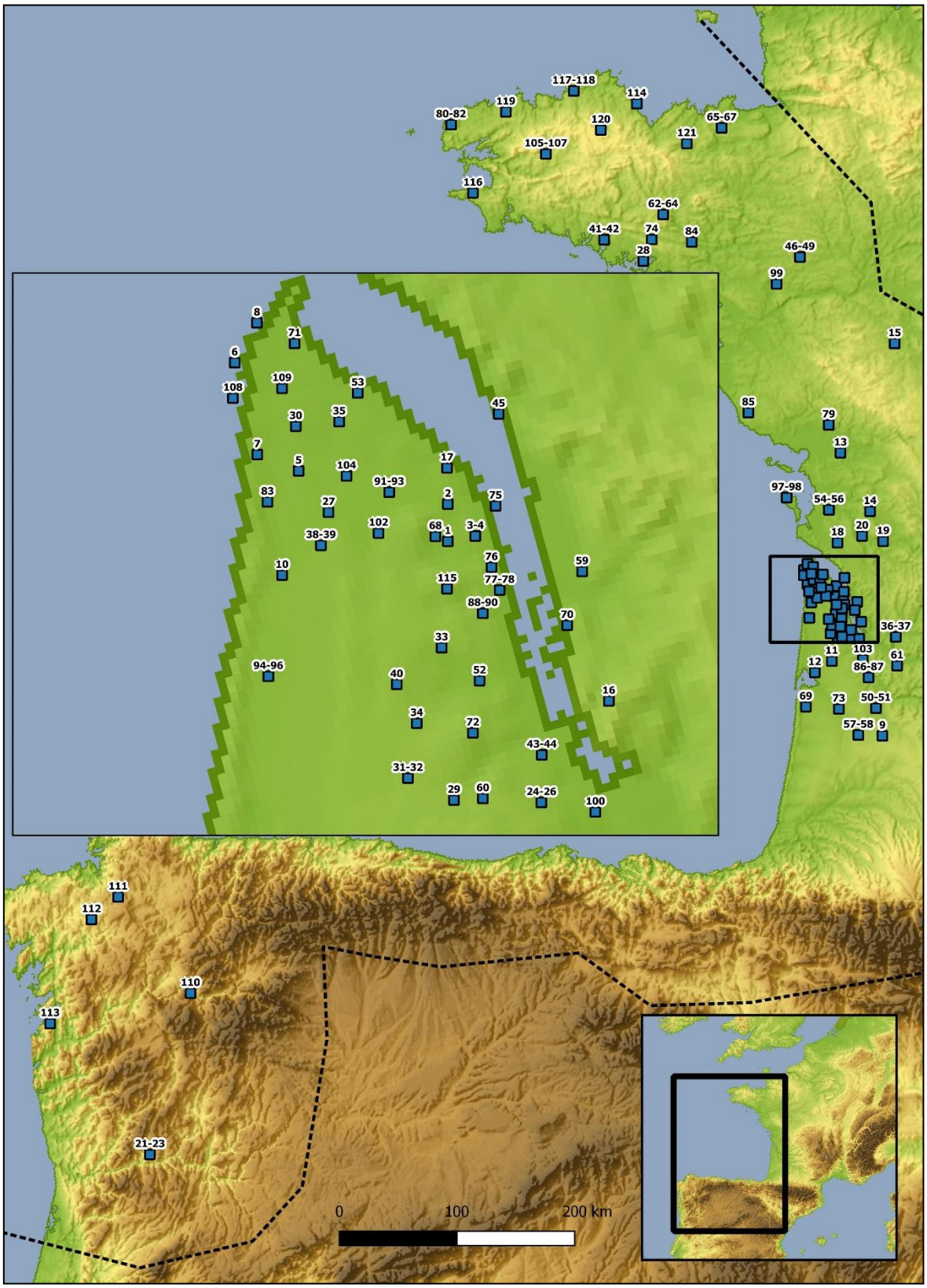


Table 5.21: *(above) List of type 12 flanged axes NOT described as type Médoc.*

Figure 5.68: *Distribution of Type 12 flanged axes NOT described as type Médoc. The reference for each one is in the table in the previous page.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	4292	hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 1/7	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207)
2	4293	hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 2/7	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207)
3	4294	hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 3/7	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207)
4	4295	hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 4/7	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207)
5	4296	hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 5/7	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207)
6	4297	hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 6/7	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207)
7	4298	hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 7/7	dépôt de Jegun ou d'En-Mejon-Daubas	large hoard	1727	(Cantet 1991a:89,207)
8	7767	hache attribuée au type médocain proviendraient de Médoc sans plus de précision de la	context not known (group d'objets de l'ancienne collection de	out of context	2073	(Lagarde-Cardona 2012:283)
9	7592	hache attribuée au type médocain de Saint-Sauveur 1/2	context not known (group d'objets de Saint-Sauveur)	out of context	2032	(Lagarde-Cardona 2012:277)
10	7593	hache attribuée au type médocain de Saint-Sauveur 2/2	context not known (group d'objets de Saint-Sauveur)	out of context	2032	(Lagarde-Cardona 2012:277)
11	7034	hache à rebord attribuée au type médocain de Blaye	context not known (hache à rebord attribuée au type médocain	out of context	1899	(Lagarde-Cardona 2012:218,259)
12	7006	hache attribuée au type médocain de Asques	context not known (hache attribuée au type médocain d'Asques)	out of context	1890	(Lagarde-Cardona 2012:257)
13	7029	hache attribuée au type médocain de Lassus à Bégadan	context not known (hache attribuée au type médocain de Lassus)	out of context	1896	(Lagarde-Cardona 2012:216,258)
14	6996	hache attribuée au type médocain de Le Ruisseau d'Anglade à Anglade	context not known (hache attribuée au type médocain de Le	out of context	1887	(Lagarde-Cardona 2012:257)
15	7723	hache attribuée au type médocain de Vendays-Montalivet	context not known (hache attribuée au type médocain de	out of context	2054	(Lagarde-Cardona 2012:280)
16	7743	hache attribuée au type médocain de Vertheuil	context not known (hache attribuée au type médocain de	out of context	2060	(Lagarde-Cardona 2012:281)
17	7571	hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc	context not known (hache attribuée au type médocain du dépôt	out of context	2027	(Lagarde-Cardona 2012:276)
18	7107	hache médocaine "à bord droit" de Cours-Les-Bains	context not known (hache médocaine "à bord droit" de Cours-	out of context	1935	(Lagarde-Cardona 2012:59, 263)
19	7004	hache attribuée au type médocain du dépôt d'Arsac 1/2	dépôt d'Arsac	large hoard	1889	(Lagarde-Cardona 2012:257)
20	7005	hache attribuée au type médocain du dépôt d'Arsac 2/2	dépôt d'Arsac	large hoard	1889	(Lagarde-Cardona 2012:257)
21	7086	hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 1/4	dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")	small hoard	1920	(Lagarde-Cardona 2012:261)
22	7087	hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 2/4	dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")	small hoard	1920	(Lagarde-Cardona 2012:261)
23	7088	hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 3/4	dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")	small hoard	1920	(Lagarde-Cardona 2012:261)
24	7089	hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 4/4	dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")	small hoard	1920	(Lagarde-Cardona 2012:261)
25	7097	hache médocaine à bords droits du deuxieme dépot de Castelnau-de-Médoc ("Castelnau-de-	dépot de Castelnau-de-Médoc 2/2 ("Castelnau-de-Médoc VI")	small hoard	1925	(Lagarde-Cardona 2012:63,262)
26	7266	hache à rebord attribuée au type médocain du dépôt de Château Lafite à Pauillac	dépôt de Château Lafite à Pauillac	very large hoard	1981	(Lagarde-Cardona 2012:269)
27	7264	hache vraisemblablement du type Nord-Médoc du dépôt de Château Lafite à Pauillac 1/2	dépôt de Château Lafite à Pauillac	very large hoard	1981	(Lagarde-Cardona 2012:269)
28	7265	hache vraisemblablement du type Nord-Médoc du dépôt de Château Lafite à Pauillac 2/2	dépôt de Château Lafite à Pauillac	very large hoard	1981	(Lagarde-Cardona 2012:269)
29	7554	8 haches attribuées au type médocain du dépôt de Château Léoville	dépôt de Château Léoville à Sain-Julien-Beychevelle	very large hoard	2023	(Lagarde-Cardona 2012:276)
30	7553	hache attribuée au type médocain du dépôt de Château Léoville	dépôt de Château Léoville à Sain-Julien-Beychevelle	very large hoard	2023	(Lagarde-Cardona 2012:276)
31	7189	hache à rebord attribuée au type médocain du dépôt de La Gravette à Lesparre-Médoc 1/2	dépôt de La Gravette à Lesparre-Médoc	small hoard	1962	(Lagarde-Cardona 2012:267)
32	7190	hache à rebord attribuée au type médocain du dépôt de La Gravette à Lesparre-Médoc 2/2	dépôt de La Gravette à Lesparre-Médoc	small hoard	1962	(Lagarde-Cardona 2012:267)
33	7031	hache à rebords attribuée au type médocain du dépôt de La Roquette 1/2	dépôt de La Roquette à Berson	small hoard	1897	(Lagarde-Cardona 2012:218,258)
34	7032	hache à rebords attribuée au type médocain du dépôt de La Roquette 2/2	dépôt de La Roquette à Berson	small hoard	1897	(Lagarde-Cardona 2012:218,258)
35	7149	hache du type médocain à bord droit du dépôt de Labrède 3/3	dépôt de Labrède	small hoard	1953	(Lagarde-Cardona 2012:59,266)
36	7063	hache médocaine à bords à inflexion du dépôt de Le Barrail	dépôt de Le Barrail à Braud-et-Saint-Louis	very large hoard	1914	(Lagarde-Cardona 2012:59,261)
37	7444	hache à rebord attribuée au type médocain du dépôt de Le Bourg à Saint-Estèphe	dépôt de Le Bourg à Saint-Estèphe	single deposit	2005	(Lagarde-Cardona 2012:273)
38	7281	hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:270)
39	7282	hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:270)
40	7283	hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:270)
41	7284	hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:270)
42	7285	hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:270)
43	7286	hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:270)
44	7287	hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona 2012:270)
45	7279	hache à rebord du type médocain à bord droit du dépôt de Le Lazaret de Trompeloup à	dépôt de Le Lazaret de Trompeloup à Pauillac	large hoard	1985	(Lagarde-Cardona
46	7292	18 haches à rebord attribuée au type médocain du dépôt de Le Pouyalet 1/3 à Pauillac	dépôt de Le Pouyalet 1/3	small hoard	1986	(Lagarde-Cardona 2012:270)
47	7307	hache à rebord attribuée au type médocain du dépôt de Le Pouyalet 2/3 à Pauillac 1/2	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:270)
48	7308	hache à rebord attribuée au type médocain du dépôt de Le Pouyalet 2/3 à Pauillac 2/2	dépôt de Le Pouyalet 2/3	large hoard	1987	(Lagarde-Cardona 2012:270)
49	7425	hache à rebord du type médocain à bord à inflexion du dépôt de Les Pouyaux nord à Saint-	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:60,272)
50	7426	hache à rebord du type médocain à bord à inflexion du dépôt de Les Pouyaux nord à Saint-	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:60,272)
51	7427	hache à rebord du type médocain à bord à inflexion du dépôt de Les Pouyaux nord à Saint-	dépôt de Les Pouyaux nord à Saint-Androny	very large hoard	1999	(Lagarde-Cardona 2012:60,272)
52	7726	hache attribuée au type médocain du dépôt de Mayan à Vendays-Montalivet 1/3	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:280,
53	7727	hache attribuée au type médocain du dépôt de Mayan à Vendays-Montalivet 2/3	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:280,
54	7728	hache attribuée au type médocain du dépôt de Mayan à Vendays-Montalivet 3/3	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:280,
55	7346	hache à rebord attribée au type médocain du dépôt de Moulin de Gaillon à Pauillac	dépôt de Moulin de Gaillon à Pauillac	very large hoard	1990	(Lagarde-Cardona 2012:271)
56	7376	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 1/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
57	7385	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 10/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
58	7386	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 11/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
59	7387	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 12/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
60	7388	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 13/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
61	7389	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 14/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
62	7390	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 15/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
63	7391	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 16/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
64	7392	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 17/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
65	7393	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 18/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
66	7377	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 2/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
67	7378	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 3/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
68	7379	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 4/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
69	7380	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 5/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
70	7381	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 6/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
71	7382	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 7/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
72	7383	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 8/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
73	7384	hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 9/18	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
74	7366	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 1/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
75	7375	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 10/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
76	7367	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 2/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
77	7368	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 3/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
78	7369	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 4/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
79	7370	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 5/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
80	7371	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 6/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
81	7372	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 7/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
82	7373	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 8/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
83	7374	hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 9/10	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
84	7639	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie IV à	dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer	large hoard	2044	(Lagarde-Cardona 2012:60,279)
85	7640	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie IV à	dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer	large hoard	2044	(Lagarde-Cardona 2012:60,279)
86	7641	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie IV à	dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer	large hoard	2044	(Lagarde-Cardona 2012:60,279)
87	7652	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 9/9	dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer	large hoard	2044	(Lagarde-Cardona 2012:61,279)
88	7659	hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie V à	dépôt de Plage de l'Amelie V à Soulac-Sur-Mer	large hoard	2045	(Lagarde-Cardona 2012:60,279)
89	7689	hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de	dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	very large hoard	2047	(Lagarde-Cardona 2012:60,279)
90	7694	hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 5/5	dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	very large hoard	2047	(Lagarde-Cardona 2012:61,279)
91	7112	10 haches à rebord attribuée au type médocain du dépôt de Rouman II à Gaillan-en-Médoc	dépôt de Rouman II à Gaillan-en-Médoc	very large hoard	1939	(Lagarde-Cardona 2012:264)
92	7568	hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc 1/3	dépôt de Saint-Laurent-Médoc	small hoard	2026	(Lagarde-Cardona 2012:276)
93	7569	hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc 2/3	dépôt de Saint-Laurent-Médoc	small hoard	2026	(Lagarde-Cardona 2012:276)
94	7570	hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc 3/3	dépôt de Saint-Laurent-Médoc	small hoard	2026	(Lagarde-Cardona 2012:276)
95	7041	hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine)	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:216,260)
96	7042	hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine)	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:216,260)
97	7043	hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine)	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:216,260)
98	7044	hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine)	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:216,260)
99	7045	hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine)	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:216,260)
100	7046	hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine)	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:216,260)
101	7053	hache à rebord attribuée au type médocain de "Bordeaux III" de la ancienne collection de	dépôt d'une hache à rebord attribuée au type médocain de	single deposit	1909	(Lagarde-Cardona 2012:216,260)
102	7106	hache à rebord attribuée au type médocain de Le Hagnas à Couquéques	dépôt d'une hache à rebord attribuée au type médocain de Le	single deposit	1934	(Lagarde-Cardona 2012:263)
103	7259	hache à rebord attribuée au type médocain de Pauillac	dépôt d'une hache à rebord attribuée au type médocain de	single deposit	1976	(Lagarde-Cardona 2012:269)

Table 5.22: *List of Type 12 flanged axes type 12 described as type médoc.*

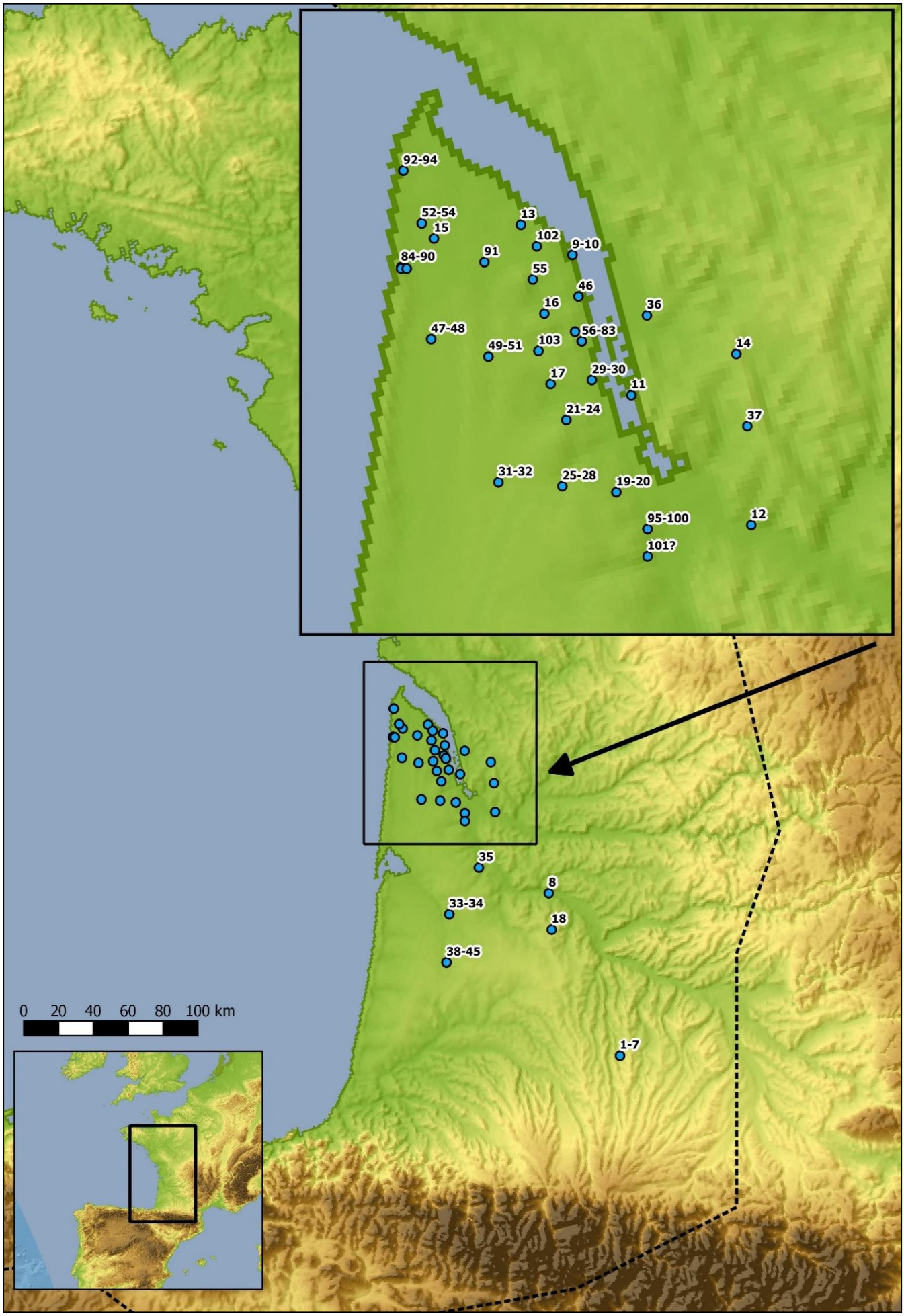


Figure 5.69: *Distribution of Type 12 axes described as type Médoc. The reference for each one is in the table in the previous page.*

Summary

In the previous chapter, based on the ideas of Ruiz-Gálvez and Briard (Ruiz-Gálvez Priego 1979; Briard and Roussot-Larroque 2002: 156), the distribution of flat axes was interpreted as the result of their distribution from NW Iberia and Brittany, where the majority of them were found, to the inner areas of the Bay of Biscay, i.e. Aquitaine and the Cantabrian region, where they are rarer (see Figures 4.69 and 4.70). However, the analysis of the flanged axes shows a different picture for the Middle Bronze Age. Most of them have been found in Brittany, CW France and the Garonne while in Iberia considerably fewer axes have been located and, very importantly, virtually all of them are of the Type 9 Bujões-Barcelos type (Figure 5.70A). This supports the idea presented at the beginning of this chapter that Iberia was mostly isolated during the Middle Bronze Age and that the designs used by other Continental metalworkers did not reach it or were ignored. The distribution of the other types of flanged axes suggests connections between Brittany, CW France and the Garonne. This is the case of the archaic Type 1 flanged axes and the Type 5 Tréboul-Atlantique flanged axes, both of which have been recovered in those three regions (Figure 5.70B). Furthermore, Type 4 Centre-Ouest-Vendée axes, Type 6 Thonac-Vanxains-Libournais axes and the Type 7 and 8 Médoc axeshave been found in the Garonne and CW France and, in smaller quantities, in Brittany. Additionally, a connection between Brittany and the Garonne can be suggested based on the amount of palstaves found in Brittany, as shown in the next section, and the large number of flanged axes deposited in the Garonne. That includes the Type 3 hachettes, here dated in the to the transition to the Middle Bronze Age, and the lost or unlocated Type 12 flanged axes, both of which concentrate in the Garonne region. Although difficult to prove, the large number of axes in both areas around the same time and the fact that the sea route between them has been very popular throughout history (see Figure 2.14) may suggest a connection between them (Figure 5.70C). Thus, the distribution of flanged axes suggests a different system of connections to that of the Early Bronze Age, characterised by the isolation of Iberia and links between Brittany and the Garonne through CW France. Future archaeometallurgical studies could try to confirm this by checking if the Type 9 Bujões-Barcelos axes were made with a stock of raw materials different from those employed for the axes found in the Garonne, CW France and Brittany.

To deal with the important issue of chronology, I propose a model to explain how the types studied could have evolved based on their distributions. I believe that the Type 3 and 4 trapezoid flat axes studied in the previous chapter and recovered in France and Iberia slowly metamorphosed into the flanged axes of Type 1 (and perhaps 2 and 3) in the French regions, and into Type 9 Bujões-Barcelos axes in the Iberian regions. This would have happened during the first half of the Middle Bronze Age and perhaps the last centuries of the Early Bronze Age. Later, during the second half of the Middle Bronze Age, as a result of the isolation of Iberia, Type 9 would have still been used there, perhaps with some flat axes of Types 3 and 4, while in France the Type 1 flanged axes would have metamorphosed into Types 4, 5, 6, 7 and 8. Those types are different but also share some similarities, the result, I believe, of the connections between the regions where they are found.

Finally, considering the social aspect of the flanged axes, three things are highlighted. First, although there is a regionalisation of the attributes used by the metalworkers that is clearly visible in the names of many of the types, it is not possible to link the different types of flanged axes to a pottery group or culture. This was also the case for the flat axes, and it might mean that these artefacts represent more regional metalworking traditions employing similar attributes rather than ethnic identities. Second, in terms of their functionality, I agree with other authors in that the different models of flanged axes might sometimes represent changes in previous designs to make them more efficient and improve the grip of the handle on the axe. Nevertheless, this does not mean that *all* of them were manufactured for purely functional purposes. In fact, in Chapter 6, I argue they were undergoing a process of commodification without exactly becoming commodities. Third, based on their context it is possible to see that many were found in single or small hoards, like most of the Early Bronze Age flat axes, while others, although not in Iberia, are found in larger hoards (Figure 5.48). This might mean that while a few were used and deposited following practices inherited from the Early Bronze Age, particularly in Iberia, others, mostly in France, were deposited in a new way in big hoards. I interpret those as acts of wealth destruction following a logic I discuss in the next chapter. I argue that the change from depositing axes in single deposits and small hoards to big hoards is related to the disappearance of the individual burials in Armorica and Wessex and the appearance of the new warriorlike lifestyle that competed for prestige by destroying metalwork.

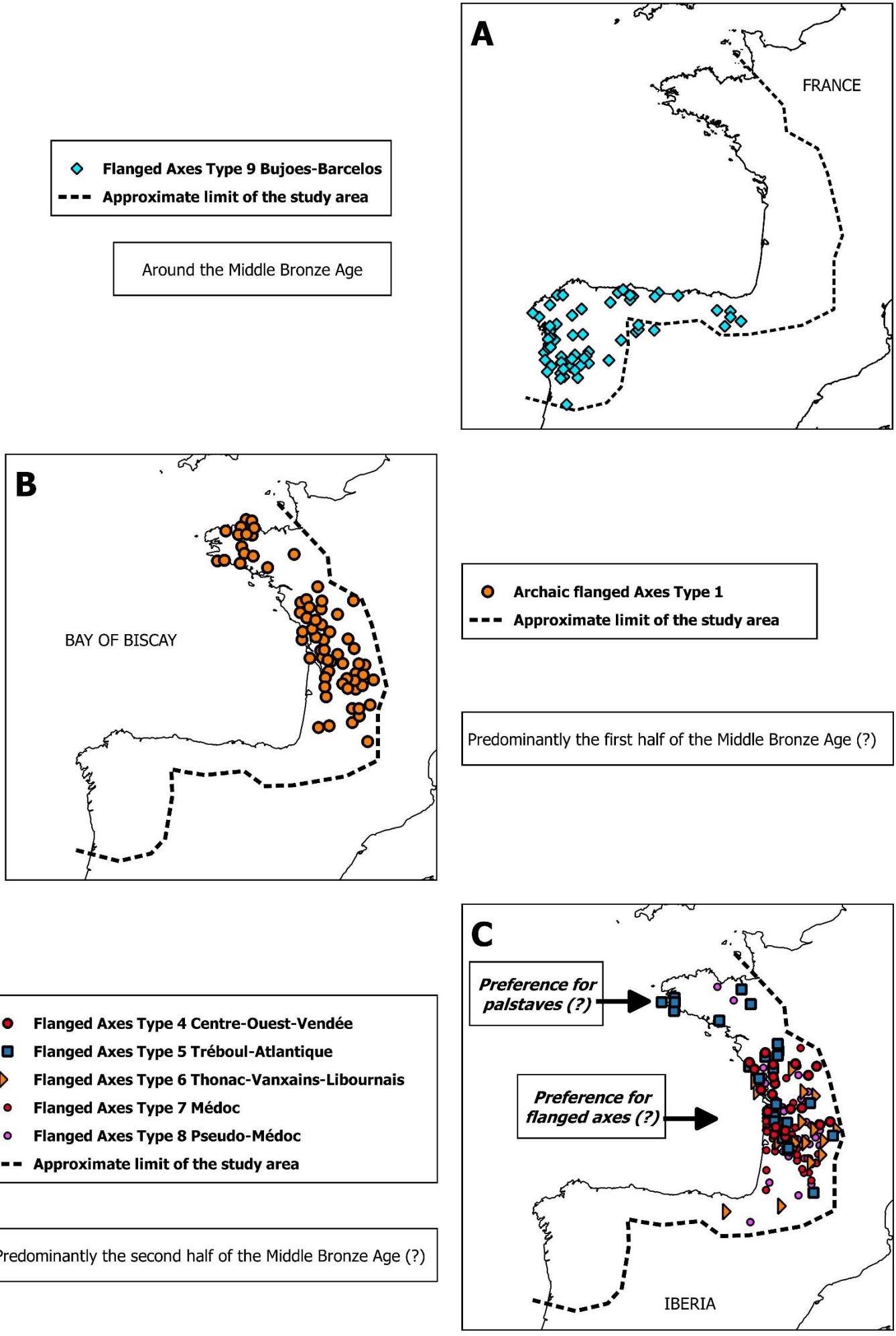


Figure 5.70: *The flanged axes of the Bay of Biscay during the Middle Bronze Age. Types 10, 11 and 12 not included due to their complicated nature.*

5.10 PALSTAVES (Middle Bronze Age) (Appendix 14)

Palstaves are a category of artefact that appeared at the beginning of the Middle Bronze Age during the first half of the second millennium cal. BC and spread all over Europe including France and Iberia, although in Iberia they are rare until the Late Bronze Age (see Kendrick 1931; Briard and Verron 1976a: 73; Delibes de Castro, Fernández Manzano and Herrán Martínez 2017: 88). They are characterised by "having the blade separated from the heel by a stop ridge and a heel which usually has more or less developed side flanges" (Darvill 2002) and authors tend to consider them as a variation of the earliest types of flanged axes (Briard and Verron 1976a: 73; Delibes de Castro, Fernández Manzano and Herrán Martínez 2017: 87–8). They have been classified in different ways in Iberia and France (e.g. Briard and Verron 1976a; Monteagudo 1977; Díaz-Andreu 1988; Gabillot 2003; Lagarde-Cardona 2012; Delibes de Castro, Fernández Manzano and Herrán Martínez 2017). The types used here are the result of combining some of those typologies, particularly those used in the French regions studied, and linking the few Middle Bronze Age palstaves found in Iberia to them. These results in eight types (Figure 5.72). Although this typology may seem too simple compared with those proposed in other works (e.g. Gabillot 2003: 36), it is complex enough to show the range of variation seen in these axes in the regions studied. These types, as in the case of the flat and flanged axes, are not analysed all altogether but in groups of types based on similarities in morphology, chronology or context. However, before that it is important to highlight the fact that many of the axes have been lost and are only known from old references: these axes have been classified as Type 8. This problem, as discussed below, is particularly acute in Brittany (see Gabillot 2003: 49). This sometimes creates the illusion that more palstaves were deposited in CW France and the Garonne when probably the opposite was the case. Finally, their distribution in the Bay again shows how Iberia was partially isolated as only a few of them were recovered there, while in France during the Middle Bronze Age many palstaves were deposited, mostly in big hoards (the possibility that they were recycled in Iberia is not contemplated) (Figure 5.71).

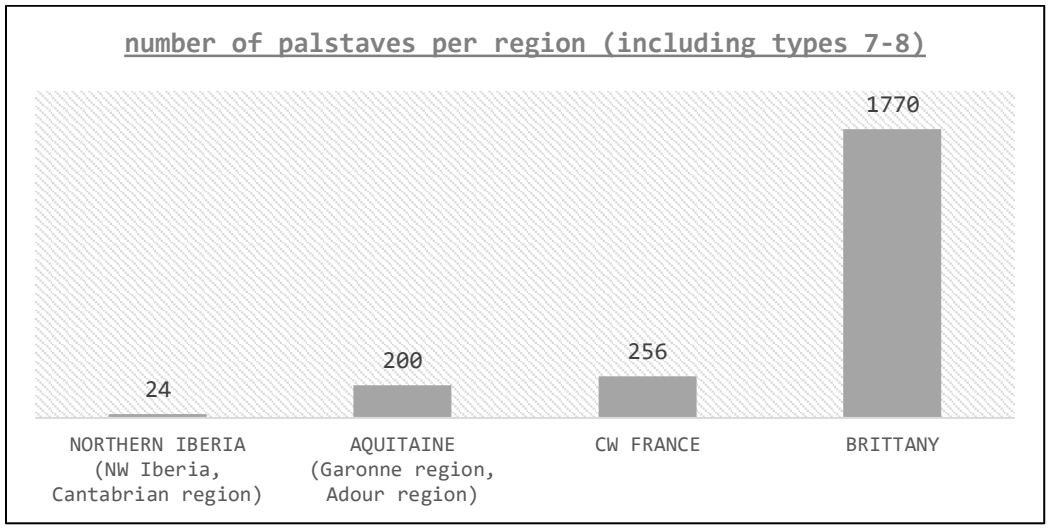


Figure 5.71: *The number of palstaves in the regions under study. Types 7-8 are included.*

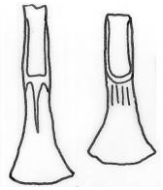
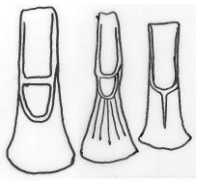
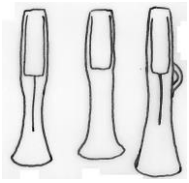
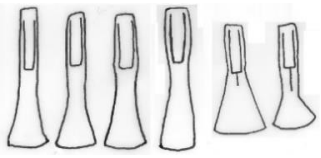
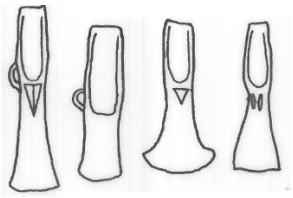
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Tréboul)	- axes with straight edges until the blade where they open in half a moon shape. - thick around the heel and thin around the blade which gives their sections a characteristic shape. - non-decorated / no looped.	- haches à talon du type Tréboul (Briard and Verron 1976a: 90; Gabillot 2003: 35; Lagarde-Cardona 2012: 63)		9
Type 2 (Shield-Pattern palstaves)	- axes with singular semi-circular shield-pattern decoration below the heel. - tendency toward straight edges and open blades. - Included some axes type Werrar.	- Haches à talon du type à écusson (Briard and Verron 1976a: 83; Gabillot 2003: 37). - Shield-pattern palstaves (Burgess 1962) - Type Werrar.(Gabillot 2003: 37).		8
Type 3 ("Talon naissant")	- flanged axes with flanges united by a perpendicular flange which forms a prominent incipient heel. - tendency toward straight edges and open blades.	- haches à talon naissant (Briard and Verron 1976a: 81). - haches à butée médiane (Pautreau 1979a, 140).		5
Type 4 (Breton)	- Willowy ("longiligne") general shape - characteristic sinuous edges with a concave shape in the upper half and convex in the second. - some looped and decorated	- haches à talon de type armoricain (Pautreau 1979a, 141–147) - haches à talon de type Breton (Briard and Verron 1976a: 101; Gabillot 2003: 46; Lagarde-Cardona 2012: 65) - "type de Portrieux" (Burgess 1969; Gomez de Soto 1995: 50)		159
Type 5 (Centre-Ouest-Orleans)	- rectangular, slightly convex heels and upper bodies and characteristic trapezoid blade - mostly non-lopped - includes type Orleans.	- Haches à talon de type Centre-Ouest (e.g. Briard and Verron 1976a: 97) - Haches à talon de type Orleans (e.g. Gomez de Soto 1995: 48)		108
Type 6 (Norman)	- Heterogenous group of axes with similar attributes. - tendency to be smaller than other palstaves. - Tendency to have rectangular and slightly convex and curvy heels that are also quite short in relation to the blade. - Tendency to present trapezoid blades with very particular decorative patterns (see Briard *et al*. 1976a, 92) - Several possible subtypes.	- Haches à talon de type Norman (Briard *et al*. 1976a, 91; Pautreau 1979a, 146; Verney 1989; Gomez de Soto 1995, 50; Beyneix 1997a, 29; Gabillot 2003, 38; Lagarde-Cardona 2012, 66)		26
Type 7 (Unidentified & fragmented palstaves)	- Unidentified and fragmented palstaves	-	-	22
Type 8 (Lost & unlocated palstaves)	- lost and unlocated palstaves - most concentrate in Brittany	-	-	Around 1900 (mostly Brittany)

Figure 5.72: *The different types of palstave developed for this work. In the third column types created by other authors that overlap these are included. In the "schematic shape" column an ideal or prototypical silhouette of the type is provided.*

Palstaves of the Tréboul, Shield-pattern and "talon naissant" types: Types 1, 2 and 3.

There are three types of palstaves that, based on their attributes and/or contexts, are dated before the types discussed below (Figure 5.72). These are Types 1, 2 and 3. Type 1 is the Tréboul type created by Briard based on the palstaves found in the hoard of the same name (e.g. Briard and Verron 1976a: 87; Gabillot 2003: 35). It also includes an axe from Iberia that was linked to that type (Delibes de Castro and Manzano 1977: 177). Type 2 contains axes with circular or shield-like decorations that have been labelled shield-pattern in English and "type à écusson" in French. A few of them have been identified in Iberia (Burgess 1962; Briard and Verron 1976a: 83; Gabillot 2003: 37; Delibes de Castro, Fernández Manzano and Herrán Martínez 2017: 88). Their origin is usually placed in Britain. Finally, Type 3 comprises a handful of axes with flanges and very archaic or incipient heels that could be understood as the "missing link" between palstaves and flanged axes. In France they are called "haches à talon naissant" (Briard *et al*. 1976a, 81; see also Pautreau 1979a, 140). Types 1 and 2 have been dated to the first half of the Middle Bronze Age, around 1700-1500 cal. BC. (Burgess 1962: 95; Briard and Verron 1976a: 85, 90; Gabillot 2003: 35, 37, 80–1, 93). In contrast, Type 3 is dated a little earlier, to the transition from the Early to the Middle Bronze Age (Briard and Verron 1976a: 82). These chronologies are partially supported by the contexts where axes were found (Figure 5.73). They have been mostly found in small hoards or single deposits, except for those (particularly of the Tréboul type) that were found in large hoards containing flanged axes and palstaves of different types. Additionally, these three types of axes have been mostly found around Armorica, but a few have also been recovered in northern Iberia (Figure 5.74 and Table 5.23). They probably represent the arrival of exceptional influences from France during a period of Iberian isolation (see Delibes de Castro and Manzano 1977: 185).

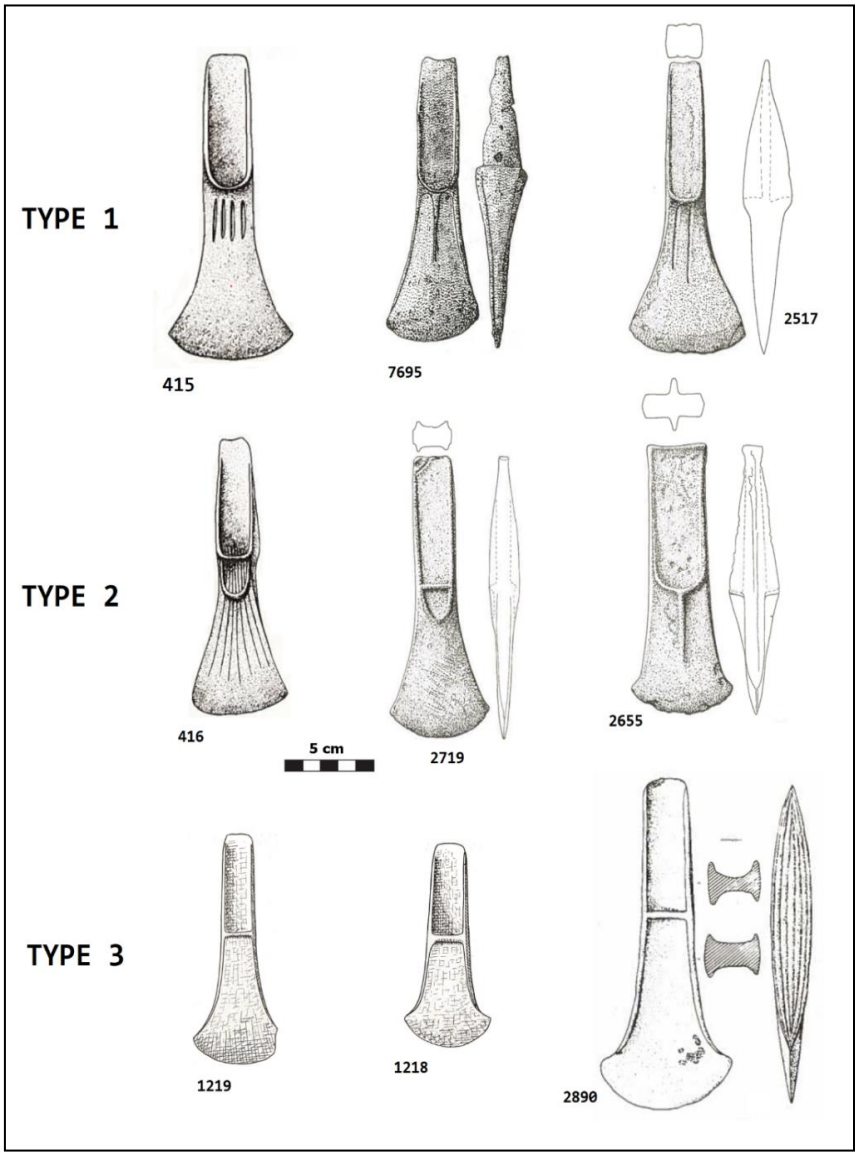


Figure 5.73: *Examples of the Type 1, 2, and 3 palstaves. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 14. Scale is approximate.*

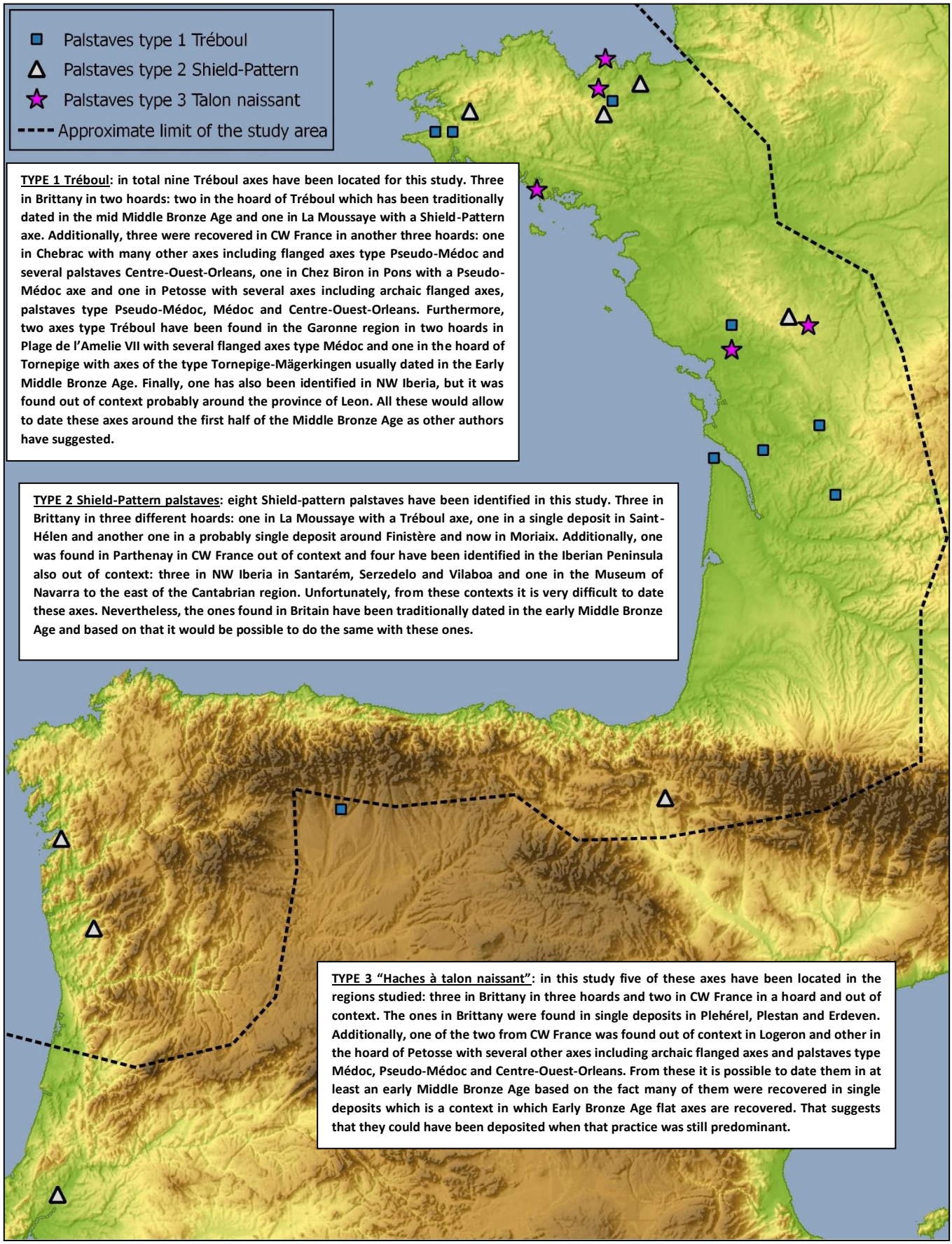


Figure 5.74: *context by type of the Type 1, 2 and 3 palstaves included in the study.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	2517	hacha de talón sin anillas de la provincia de León (Monteagudo 1977:nr.899)	1	hacha de talón sin anillas de la provincia de León (Monteagudo 1977:nr.899)	out of context	999	(Monteagudo 1977:nr.899)
2	3038	hache à talon armoricaine du dépôt de Petosse à Vendée 1/3	1	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:144,149,Fig.36.2)
3	415	hache à talon de La Moussaye en Plenee-Jugon (Dépôt?) 1/2	1	"Près d'une allée couverte" (Dépôt de La Moussaye, Plénée-Jugon)	small hoard	18	(Gabillot 2003:169, N.120)
4	3626	hache à talon du dépôt de Chez Biron près de Pons	1	dépôt de Chez Biron près de Pons (pas certaine)	small hoard	1324	(Gomez de Soto 1980:57,Fig.42.E.13)
5	4583	hache à talon du dépôt de Tornepige 12/13	1	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.233.35)
6	1326	hache à talon du dépôt de Tréboul 1/2	1	dépôt de Tréboul en Douarnenez	very large hoard	330	Gabillot 2003:171,N.157)
7	1327	hache à talon du dépôt de Tréboul 2/2	1	dépôt de Tréboul en Douarnenez	very large hoard	330	(Gabillot 2003:171,N.157)
8	7695	hache à talon du type Centre-Ouest du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 1/3	1	dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	very large hoard	2047	(Lagarde-Cardona 2012:65,279, Pl.71.5)
9	3505	hache à talon sans anneau du dépôt de Chebrac 11/20	1	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.26.12)
10	2655	hacha de talón sin anilla de Serzedelo (Monteagudo 1977:nr.1138)	2	hacha de talón sin anilla de Serzedelo (Monteagudo 1977:nr.1138)	out of context	1070	(Monteagudo 1977:nr.1138)
11	2719	hacha de talón sin anillas de Navarra en el Museo de Pamplona	2	hacha de talón sin anillas de Navarra en el Museo de Pamplona	out of context	1080	(Monteagudo 1977:nr.898)
12	2525	hacha de talón sin anillas de Santarém (Monteagudo 1977:nr.1137)	2	hacha de talón sin anillas de Santarém (Monteagudo 1977:nr.1137)	out of context	1006	(Monteagudo 1977:nr.1137)
13	2527	hacha de talón sin anillas de Vilaboa (Monteagudo 1977:nr.1140)	2	hacha de talón sin anillas de Vilaboa (Monteagudo 1977:nr.1140)	out of context	1008	(Monteagudo 1977:nr.1140)
14	416	hache à talon de La Moussaye en Plenee-Jugon (Dépôt?) 2/2	2	"Près d'une allée couverte" (Dépôt de La Moussaye, Plénée-Jugon)	small hoard	18	(Briard 1965:113,115,306, N.74, Fig.36.9)
15	2960	hache à talon d'influence normande d'environs de Parthenay à Deux-Sèvres	2	context not known (hache à talon d'influence normande d'environs de Parthenay)	out of context	1231	(Pautreau 1979a:147,Fig.106.7)
16	1220	hache de rebords isolée de Saint-Hélen	2	hache de rebords isolée de Saint-Hélen	single deposit	284	(Briard 1965:83,Fig.23.4)
17	1224	hache de rebords isolée du Musée de Morlaix (La Croix du Lièvre)	2	hache de rebords isolée du Musée de Morlaix (La Croix du Lièvre)	single deposit	288	Briard 1965:83,Fig.23.11, N.239)
18	3036	hache à butée médiane du dépôt de Petosse à Vendée	3	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:140,149,Fig.36.1)
19	2890	hache à rebords de Logeron (Vasles)	3	context not known (hache à rebords de Vasles, Deux-Sèvres)	out of context	1169	(Pautreau 1979a: 48,Fig.41.1)
20	1218	hache de rebords isolée de Pléhérel	3	hache de rebords isolée de Pléhérel	single deposit	282	(Briard 1965:83,Fig.23.2)
21	1219	hache de rebords isolée de Plestan	3	hache de rebords isolée de Plestan	single deposit	283	(Briard 1965:83,Fig.23.3)
22	1222	hache de rebords isolée d'Erdeven	3	hache de rebords isolée d'Erdeven	single deposit	286	(Briard 1965:83,Fig.23.9)

Table 5.23: *List of palstaves types 1-2-3 included in this study.*

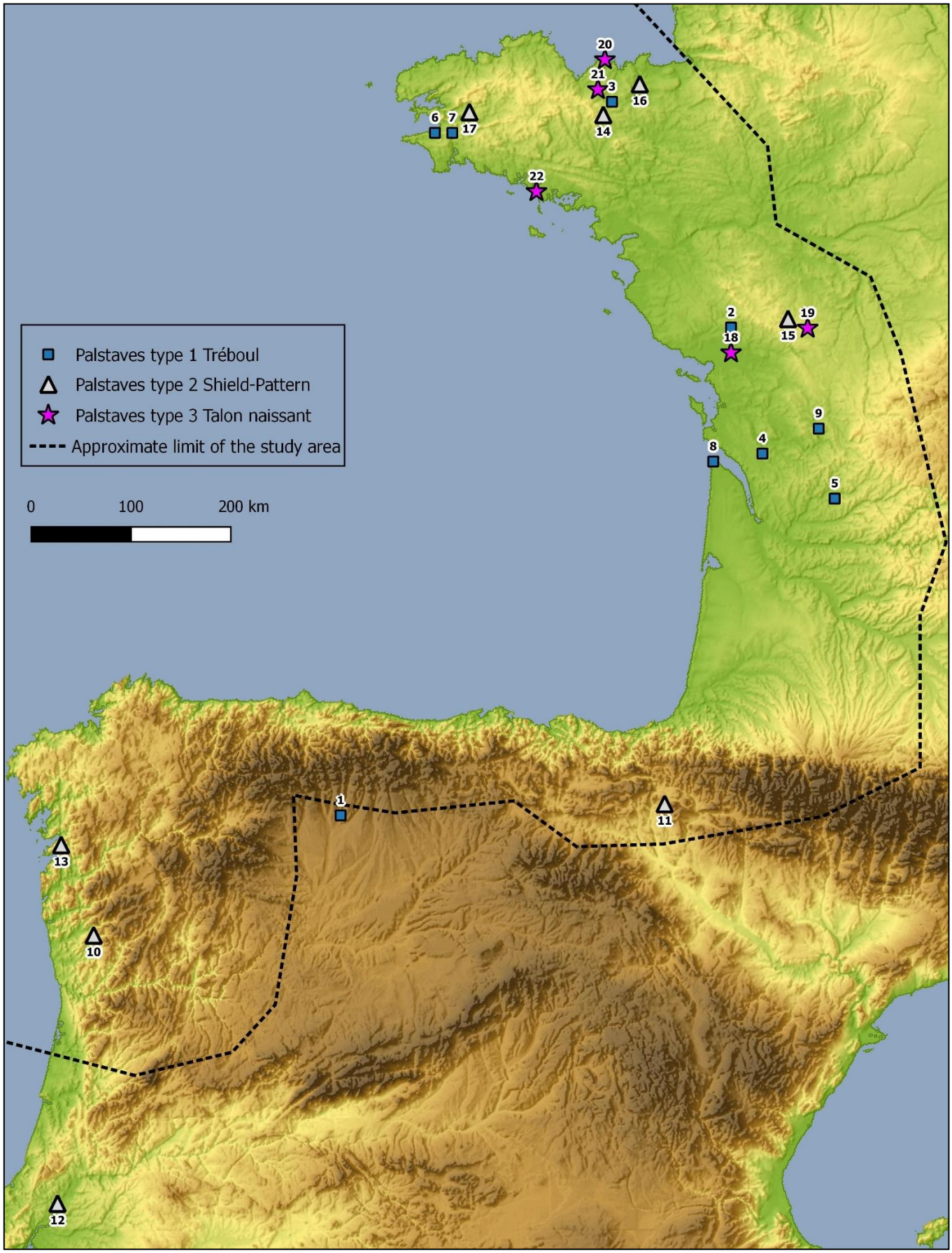


Figure: 5.75: *distribution of Type 1, 2 and 3 palstaves. The reference for each one is in the table in the previous page.*

Type 4: Breton axes

The palstaves of the Breton type represent an old, numerous, homogenous and well established type of palstave mostly recovered in Brittany and Normandy (Burgess 1969; Briard and Verron 1976a: 101; Gomez De Soto 1980: 59; Gabillot 2003: 45–61; Lagarde-Cardona 2012: 65) (Figure 5.75). They were first identified by Briard under the ambiguous label "Groupe breton de haches à talon" (Briard 1965: 122) and later properly defined and labelled "Breton" by him and Verron (Briard and Verron 1976a: 101). I differentiate between the undecorated axes (Figures 5.77 and Table 5.24) and those decorated and with one ring (Figures 5.78 and 5.25) but they are classified together in the same type. A big problem when studying these palstaves is that many of the ones recovered in Brittany were never properly published. Briard in his classic 1965 study of metalwork in Brittany gave references to a few hundred palstaves without specifying type, but in 1976 he mentioned that, of the 2000 palstaves found in Brittany and Normandy, most of them belonged to the Breton type (Briard 1965: 303–20; Briard and Verron 1976a: 101). More recently, Gabillot has only been able to identify 340 palstaves of different types in northern France (Gabillot 2003: 46). In this study I have located with total certainty 160 palstaves of the Breton type (45 in Brittany) and 1700-1900 lost or unlocated palstaves (around 1700 in Brittany) whose type is unknown (see Figure 5.86). The logical conclusion, although difficult to demonstrate, is that many of those palstaves from Brittany belong to the Breton type and Briard knew about them even if, unfortunately, they were never properly published. This should not be understood as criticism but as another example of the many challenges archaeology presents. This is addressed again below when discussing those lost and unlocated palstaves which are grouped in Type 8. In terms of the distribution of the 160 Breton palstaves identified, most of them were found in Brittany and the Garonne region although many of them have also been recovered in CW France. Additionally, a few of them have been located around NW Iberia (Figures 5.77 and Table 5.25). Authors tend to date them at the beginning of the second half of the second millennium cal. BC, although their origin was probably in the Tréboul group a few centuries earlier and they were probably used until the Late Bronze Age (see Briard 1965: 122; Briard and Verron 1976a: 103–4; Gabillot 2003: 46, 80–1, 91–2; Lagarde-Cardona 2012: 90–1). This is supported by their contexts, as they have been recovered with Late Bronze Age axes and in hoards of the Tréboul group (see Figure 5.76). Most of them were recovered in very big hoards containing several axes of different types and sometimes other artefacts. This is different to the context of the previous palstaves of Types 1-3 which were recovered in smaller hoards.

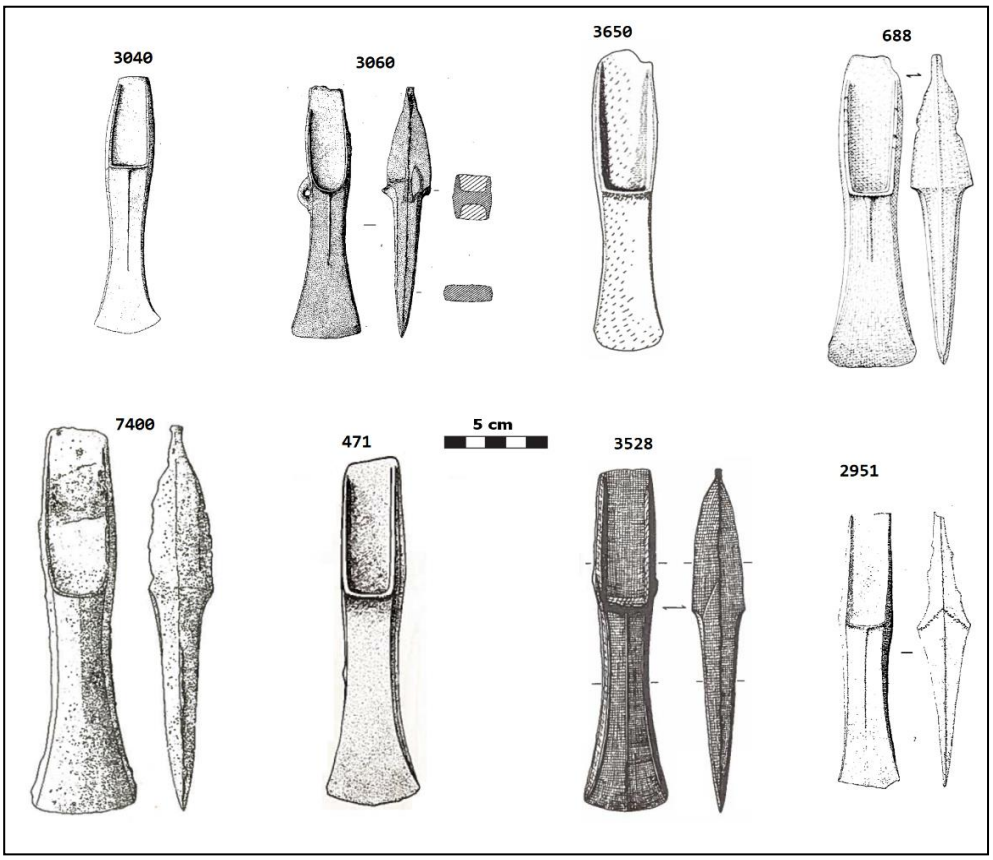


Figure 5.76: *Examples of the palstaves type 4. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 14. Scale is approximate.*

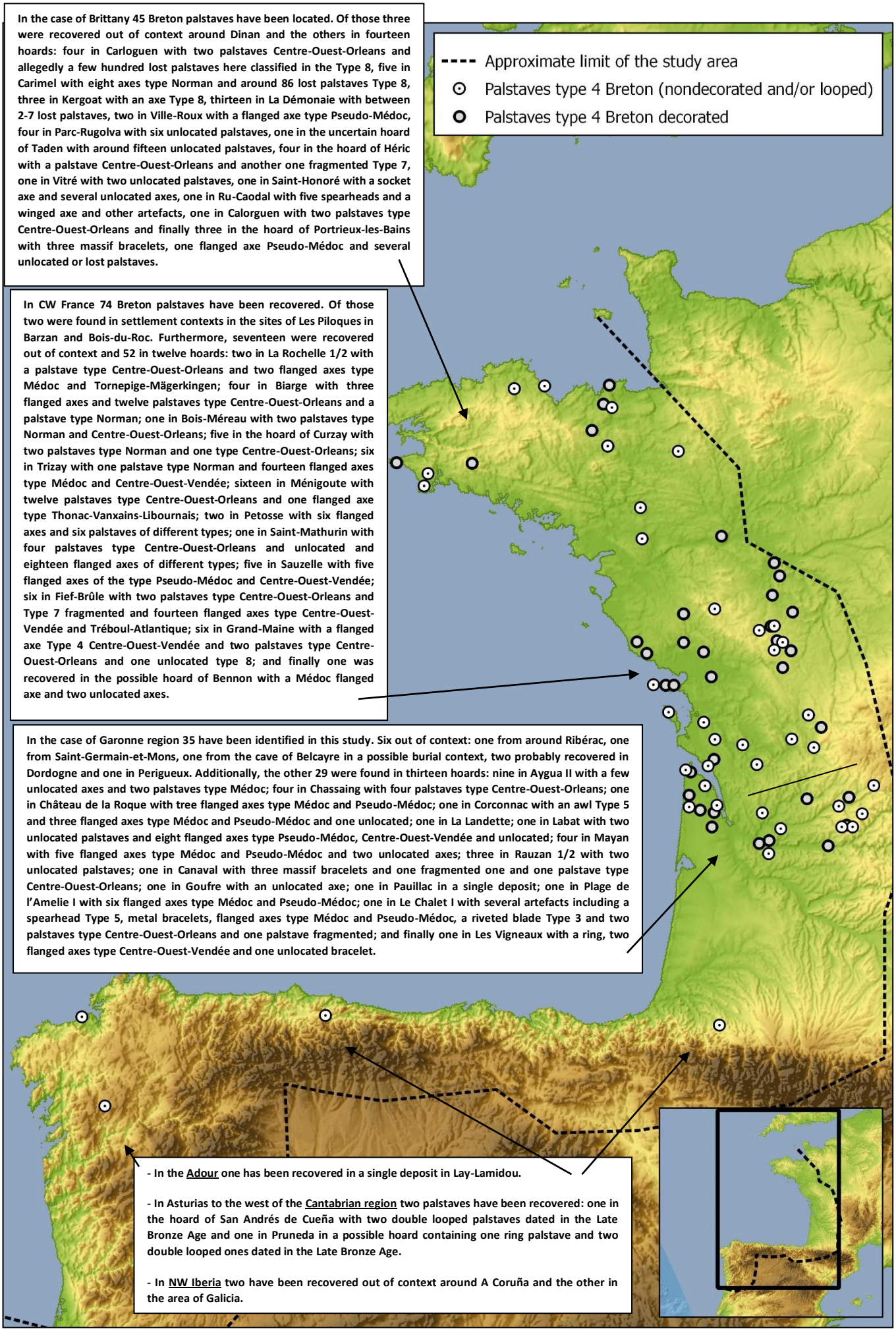


Figure 5.77: *context by region of the Type 4 palstaves included in the study.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	3020	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 12/18	4	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.48.8)
2	3023	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 15/18	4	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.49.3)
3	3024	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 16/18	4	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.49.4)
4	3010	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 2/18	4	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.46.7)
5	3015	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 7/18	4	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.48.2)
6	3039	hache à talon armoricaine du dépôt de Petosse à Vendée 2/3	4	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:144,149,Fig.36.3)
7	3040	hache à talon armoricaine du dépôt de Petosse à Vendée 3/3	4	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:144,149,Fig.36.5)
8	705	hache à talon avec nervure médiane dépôt de la Ville-Roux en Gaël	4	dépôt de la Ville-Roux en Gaël	small hoard	80	(Briard *et al* 1973:26,Fig.2.2)
9	4492	hache à talon conservée par Mme Edelist à Ribérac	4	context not known (hache à talon de Ribérac)	out of context	1866	(Chevillot 1989:103, 227, pl.207)
10	4490	hache à talon de la grotte de Belcayre à Thonac au Musée Saint-Raymond	4	Grotte de Belcayre-Haut à Thonac (cave) (burial?)	out of context	1864	(Chevillot 1989:102, pl.206.1)
11	452	hache à talon de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) au Musée des	4	objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?)	very large hoard	30	(Briard 1965:307,117,Fig.38.5,N.108)
12	3646	hache à talon de Saint-Martin-de-Ré 1/3	4	context not known (hache à talon 1/3 de Saint-Martin-de-Ré)	out of context	1338	(Gomez de Soto 1980:57,Fig:44:2)
13	3647	hache à talon de Saint-Martin-de-Ré 2/3	4	context not known (hache à talon 2/3 de Saint-Martin-de-Ré)	out of context	1339	(Gomez de Soto 1980:57,Fig:44:6)
14	3557	hache à talon de Suaux	4	context not known (hache à talon de Suaux)	out of context	1302	(Gomez de Soto 1980:44,Fig.32.5)
15	2948	hache à talon de type armoricain de Avrillé à Vendée	4	context not known (hache à talon de type armoricain de Avrillé)	out of context	1219	(Pautreau 1979a:144,Fig.51.1)
16	2954	hache à talon de type armoricain de Chouppes à Vienne	4	context not known (hache à talon de type armoricain de	out of context	1225	(Pautreau 1979a:144,Fig.52.6)
17	2955	hache à talon de type armoricain de Ouzilly-Vignolles à Vienne	4	context not known (hache à talon de type armoricain de Ouzilly-	out of context	1226	(Pautreau 1979a:144,Fig.52.5)
18	2951	hache à talon de type armoricain de Saint-Martin-du-Fouilloux à Deux-Sèvres	4	context not known (hache à talon de type armoricain de Saint-	out of context	1222	(Pautreau 1979a:144,Fig.36.7)
19	2952	hache à talon de type armoricain d'Oiron à Deux-Sèvres	4	context not known (hache à talon de type armoricain d'Oiron)	out of context	1223	(Pautreau 1979a:144,Fig.50.3)
20	3052	hache à talon de type Armoricain du dépôt de Bois-Méreau à Vasles à Deux-Sèvres	4	dépôt de Bois-Méreau à Vasles à Deux-Sèvres	very large hoard	1238	(Pautreau 1979a:144,150,Fig.106.3)
21	4489	hache à talon de type Breton de Saint-Germain-et-Mons	4	context not known (hache à talon, Saint-Germain-et-Mons)	out of context	1863	(Chevillot 1989:102, 228, pl.201)
22	2977	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.45.1)
23	2978	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.45.2)
24	2979	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.45.3)
25	2980	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.45.4)
26	2982	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.45-6)
27	2983	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à	4	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.46.1)
28	288	hache à talon des environs de Dinan au British Musem (Museum Number	4	unknown context (environs de Dinan, Côtes-d'Armor)	out of context	6	(Gabillot 2003:N.100, 169)
29	289	hache à talon des environs de Dinan au British Musem (Museum Number	4	unknown context (environs de Dinan, Côtes-d'Armor)	out of context	6	(Gabillot 2003:N.100, 169)
30	290	hache à talon des environs de Dinan au British Musem (Museum Number ML.1229)	4	unknown context (environs de Dinan, Côtes-d'Armor)	out of context	6	(Gabillot 2003:N.100, 169)
31	3630	hache à talon du dépôt 1 du Musée de La Rochelle 2/3	4	dépôt 1/2 du Musée de La Rochelle	small hoard	1326	(Gomez de Soto 1980:57,Fig:42B.4)
32	1289	hache à talon du dépôt de Calorguen tirée au Trésors archéologiques de l'armorique	4	dépôt de Calorguen en Grand-Bois ou Le Désert	very large hoard	313	(Gabillot 2003:N.98, 169)
33	1292	hache à talon du dépôt de Carlorguen au Pitt Rivers Museum d'Oxford	4	dépôt de Calorguen en Grand-Bois ou Le Désert	very large hoard	313	(Gabillot 2003:N.98, 169)
34	4481	hache à talon du dépôt de Chassaing à Hautefort 5/8	4	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.199.1)
35	4483	hache à talon du dépôt de Chassaing à Hautefort 6/8	4	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.199.2)
36	4482	hache à talon du dépôt de Chassaing à Hautefort 7/8	4	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.200.1)
37	832	hache à talon du dépôt de Héric au Musée Archéologique de Nantes 1/6	4	dépôt de Héric	large hoard	100	(Briard 1965:315,N.360)
38	833	hache à talon du dépôt de Héric au Musée Archéologique de Nantes 2/6	4	dépôt de Héric	large hoard	100	(Briard 1965:315,N.360)
39	836	hache à talon du dépôt de Héric au Musée Archéologique de Nantes 5/6	4	dépôt de Héric	large hoard	100	(Briard 1965:315,N.360)
40	1379	hache à talon du dépôt de La Démonaie en Boisgervilly 10/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
41	1380	hache à talon du dépôt de La Démonaie en Boisgervilly 11/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
42	1381	hache à talon du dépôt de La Démonaie en Boisgervilly 12/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
43	1382	hache à talon du dépôt de La Démonaie en Boisgervilly 13/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
44	1373	hache à talon du dépôt de La Démonaie en Boisgervilly 4/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
45	1374	hache à talon du dépôt de La Démonaie en Boisgervilly 5/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
46	1375	hache à talon du dépôt de La Démonaie en Boisgervilly 6/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
47	1376	hache à talon du dépôt de La Démonaie en Boisgervilly 7/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
48	1377	hache à talon du dépôt de La Démonaie en Boisgervilly 8/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
49	1378	hache à talon du dépôt de La Démonaie en Boisgervilly 9/13	4	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1965:312,N.285)
50	3004	hache á talon du dépôt de Saint-Mathurin à Vendée 3/4	4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.40.8)
51	3589	hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 1/5	4	dépôt de Sauzelle à Saint-Georges-d'Oleron	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.6)
52	3591	hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 3/5	4	dépôt de Sauzelle à Saint-Georges-d'Oleron	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.8)
53	3592	hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 4/5	4	dépôt de Sauzelle à Saint-Georges-d'Oleron	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.9)
54	3613	hache à talon du dépôt de Trizay 1/7	4	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.41.12)
55	3614	hache à talon du dépôt de Trizay 2/7	4	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.41.13)
56	3615	hache à talon du dépôt de Trizay 3/7	4	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.41.14)
57	3616	hache à talon du dépôt de Trizay 4/7	4	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.41.15)
58	3617	hache à talon du dépôt de Trizay 5/7	4	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.41.16)
59	3644	hache à talon du environs de La Rochelle	4	context not known (hache à talon de La Rochelle)	out of context	1336	(Gomez de Soto 1980:58,Fig.44.12)
60	7124	hache à talon du type Breton du dépôt de la Landette	4	dépôt de La Landette à Genissac	large hoard	1941	(Lagarde-Cardona 2012:67,264, pl.82.2)
61	7476	hache à talon du type breton du dépôt de Le Chalet I à Saint-Germain-d'Esteuil	4	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:67,274, pl.80.4)
62	7716	hache à talon du type breton sans anneau du dépôt de Les Vigneaux à Talais	4	dépôt de Les Vigneaux à Talais	large hoard	2052	(Lagarde-Cardona 2012:67,279, pl.81.7)
63	7730	hache à talon du type breton sans anneau du dépôt de Mayan à Vendays-	4	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:67,280, pl.82.5)
64	7731	hache à talon du type breton sans anneau du dépôt de Mayan à Vendays-	4	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:67,280, pl.82.6)
65	2946	hache à talon du type Centre-Ouest de Vasles à Deux-Sèvres	4	context not known (hache à talon du type Centre-Ouest de	out of context	1217	(Pautreau 1979a:142,Fig.51.3)
66	3061	hache à talon et anneau de type armoricaine du dépôt de Curzay-sur-Vonne à	4	dépôt de Curzay-sur-Vonne à Vienne	large hoard	1239	(Pautreau 1979a:150,Fig.37.4)
67	706	hache à talon et triden du dépôt de la Ville-Roux en Gaël	4	dépôt de la Ville-Roux en Gaël	small hoard	80	(Gabillot 2003:178,N.224)
68	3652	hache à talon Les Tonnelles à Saint-Porchaire	4	context not known (hache à talon des Tonnelles, Saint-Porchaire)	out of context	1344	(Gomez de Soto 1980:58,Fig.44.5)
69	3058	hache à talon sans anneau de type breton du dépôt de Curzay-sur-Vonne à Vienne	4	dépôt de Curzay-sur-Vonne à Vienne	large hoard	1239	(Pautreau 1979a:150,Fig.37.2)
70	3056	hache à talon sans anneau de type breton du dépôt de Curzay-sur-Vonne à Vienne	4	dépôt de Curzay-sur-Vonne à Vienne	large hoard	1239	(Pautreau 1979a:150,Fig.36.6)
71	3528	hache à talon sans anneau du dépôt de Biarges 1/17	4	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44,Fig.28.4)
72	3529	hache à talon sans anneau du dépôt de Biarges 2/17	4	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.28.5)
73	3530	hache à talon sans anneau du dépôt de Biarges 3/17	4	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.28.6)
74	3531	hache à talon sans anneau du dépôt de Biarges 4/17	4	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.28.7)
75	311	hache à talon sans anneau du dépôt de Carimel en Languenan 10/10	4	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.3.7)
76	306	hache à talon sans anneau du dépôt de Carimel en Languenan 5/10	4	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.2.7)
77	307	hache à talon sans anneau du dépôt de Carimel en Languenan 6/10	4	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.3.1)
78	308	hache à talon sans anneau du dépôt de Carimel en Languenan 7/10	4	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.3.3)
79	310	hache à talon sans anneau du dépôt de Carimel en Languenan 9/10	4	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.3.6)
80	687	hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 1/4	4	dépôt de Kergoat (ou Park-Cher) en Scaër	small hoard	72	(Briard 1966:568,Fig.1.1)
81	688	hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 2/4	4	dépôt de Kergoat (ou Park-Cher) en Scaër	small hoard	72	(Briard 1966:568,Fig.1.2)
82	689	hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 3/4	4	dépôt de Kergoat (ou Park-Cher) en Scaër	small hoard	72	(Briard 1966:568,Fig.1.3)
83	3516	hache á talon sans anneau du dépôt du Grand-Maine 1/9	4	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.2)
84	3518	hache á talon sans anneau du dépôt du Grand-Maine 3/9	4	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.4)
85	3519	hache á talon sans anneau du dépôt du Grand-Maine 4/9	4	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.5)
86	3520	hache á talon sans anneau du dépôt du Grand-Maine 5/9	4	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.6)
87	3586	hache à talon sans anneau du dépôt ou site de habitat de Benon	4	dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret	small hoard	1317	(Gomez de Soto 1980:57,Fig.42D.9)
88	665	hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 1/6	4	dépôt de Parc-Rugolva en Primelin	large hoard	70	(Briard 1966:566, Fig.1.4)
89	666	hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 2/6	4	dépôt de Parc-Rugolva en Primelin	large hoard	70	(Briard 1966:566, Fig.1.5)
90	667	hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 3/6	4	dépôt de Parc-Rugolva en Primelin	large hoard	70	(Briard 1966:566, Fig.1.6)
91	668	hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 4/6	4	dépôt de Parc-Rugolva en Primelin	large hoard	70	(Briard 1966:566, Fig.1.7)
92	7537	hache du type breton du dépôt de Château à Saint-Germain-d'Esteuil de La Roque	4	dépôt de Château de La Roque	small hoard	2017	(Lagarde-Cardona 2012:67,275, pl.79.1)
93	7563	hache du type breton du dépôt de Corconnac à Saint-Laurent-Médoc	4	dépôt de Corconnac à Saint-Laurent-Médoc	large hoard	2025	(Lagarde-Cardona 2012:67,276, pl.80.2)
94	7401	hache du type breton du dépôt de Rauzan I 3/3	4	dépôt de Rauzan 1/2	single deposit	1995	(Lagarde-Cardona 2012:67,68,271,
95	7580	hache du type breton sans anneau du dépôt de Labat à Saint-Laurent-Médoc	4	dépôt de Labat à Saint-Laurent-Médoc	large hoard	2028	(Lagarde-Cardona 2012:67,276, pl.82.8)
96	7015	haches à talon sans anneau du dépôt de Aygua II 1/9	4	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.83.1)
97	7020	haches à talon sans anneau du dépôt de Aygua II 6/9	4	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.80.6)
98	7023	haches à talon sans anneau du dépôt de Aygua II 9/9	4	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.79.3)

Table 5.24: *List of palstaves types 4 Breton nondecorated included in this study.*

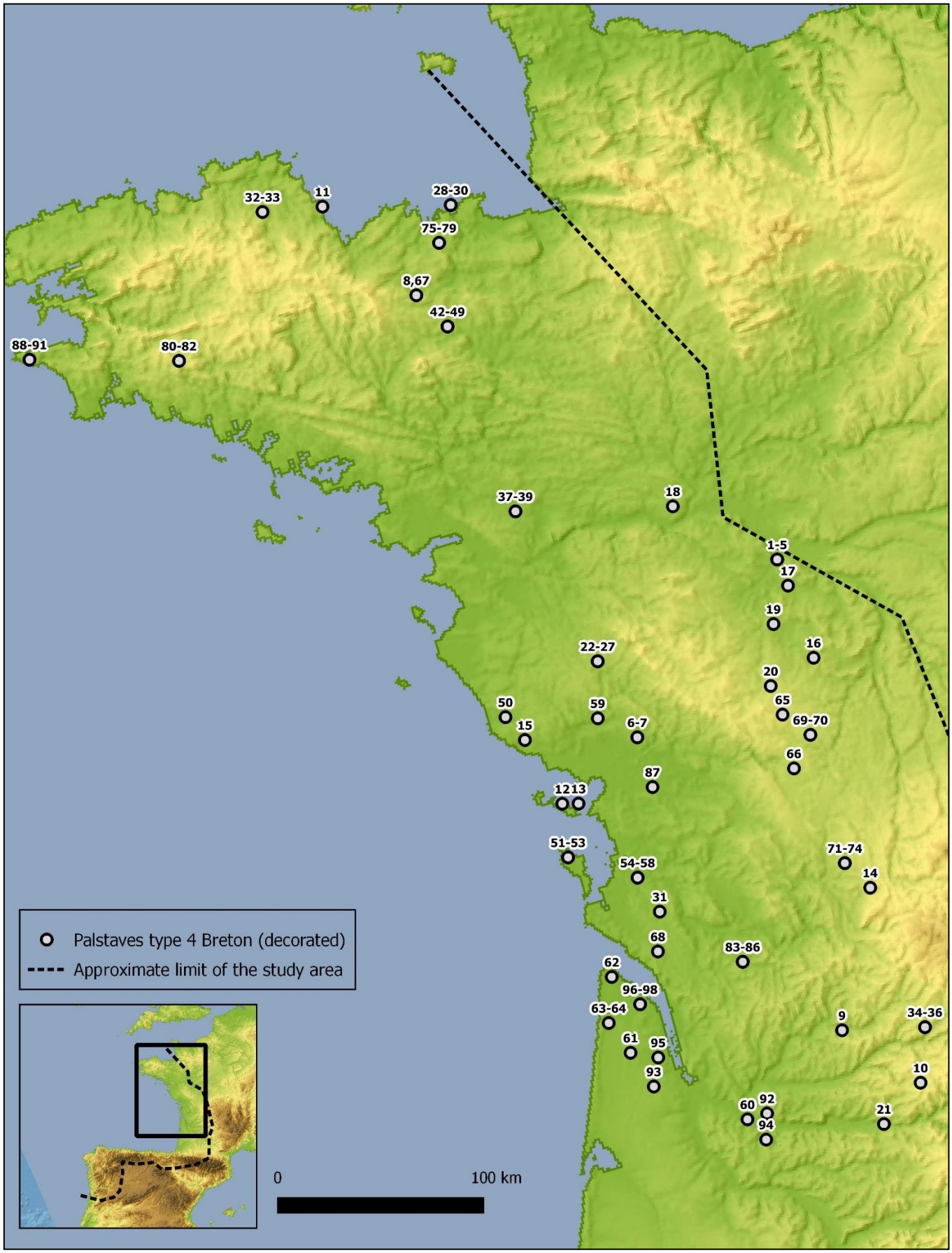


Figure 5.78: *Distribution of Type 4 Breton decorated palstaves. The reference for each one is in the table in the previous page.*

Nº Map	ID	Name	Type4	Site	Type Site	ID Site	Basic bibliography
1	2519	hacha de talón sin anillas de A Coruña (Monteagudo 1977:nr.903)	decorated	hacha de talón sin anillas de la Provincia de A Coruña	out of context	1001	(Monteagudo 1977:nr.903)
2	2720	hacha de talón sin anilla del depósito de San Andrés de Cueña	decorated	depósito de San Andrés de Cueña	small hoard	1081	(Monteagudo 1977:nr.900)
3	2385	Hacha de talón sin anillas de Pruneda	decorated	Posible depósito de Pruneda	small hoard	913	(Blas Cortina 1975,Fig.5)
4	2518	hacha de talón sin anillas del noroeste (Monteagudo 1977:nr.902)	decorated	hacha de talón sin anillas del noroeste (Monteagudo 1977:nr.902)	out of context	1000	(Monteagudo 1977:nr.902)
5	3009	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 1/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.46.5)
6	3018	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 10/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.48.6)
7	3019	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 11/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.48.7)
8	3021	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 13/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.49.1)
9	3022	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 14/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.49.2)
10	3026	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 18/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.49.6)
11	3011	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 3/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.47.1)
12	3012	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 4/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.47.4)
13	3013	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 5/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.47.5)
14	3014	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 6/18	decorated	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.47.7)
15	4494	hache à talon bretonne conservée au Château de Monbazillac 1/2	decorated	context not known (hache à talon 3/4 de Dordogne)	out of context	1868	(Chevillot 1989:103, 225), pl.204.1)
16	4495	hache à talon bretonne conservée au Château de Monbazillac 2/2	decorated	context not known (hache à talon 4/4 de Dordogne)	out of context	1869	(Chevillot 1989:103, 225), pl.205.1)
17	4493	hache à talon conservée au collection-musée de Quinsac-Mandeix	decorated	context not known (hache à talon de Perigueux)	out of context	1867	(Chevillot 1989:103, 225), pl.205.2)
18	3650	hache à talon de Les Martrets à Chérac	decorated	context not known (hache à talon des Martrets, Chérac)	out of context	1342	(Gomez de Soto 1980:58,Fig.44.3)
19	3649	hache à talon de Mahaud à Saint-Nazaire	decorated	context not known (hache à talon de Mahaud, Saint-Nazaire)	out of context	1341	(Gomez de Soto 1980:57,Fig:44:4)
20	2947	hache à talon de type armoricain de La Pommeraie-sur-Sèvre à Vendée	decorated	context not known (hache à talon de type armoricain de La	out of context	1218	(Pautreau 1979a:144,Fig.50.4)
21	3559	hache à talon des environs de la Charente 1/3	decorated	context not known (hache à talon 1/3 d'environs de la Charente)	out of context	1304	(Gomez de Soto 1980:44,Fig.33.1)
22	3631	hache à talon du dépôt 1 du Musée de La Rochelle 3/3	decorated	dépôt 1/2 du Musée de La Rochelle	small hoard	1326	(Gomez de Soto 1980:57,Fig:42B.5)
23	1288	hache à talon du dépôt de Calorguen tirée au Trésors archéologiques de	decorated	dépôt de Calorguen en Grand-Bois ou Le Désert	very large hoard	313	(Gabillot 2003:N.98, 169) (Briard
24	4484	hache à talon du dépôt de Chassaing à Hautefort 8/8	decorated	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.200.2)
25	1368	hache a talon du dépôt de Derval II	decorated	dépôt de Derval II trouvé "sous un dolmen"	small hoard	331	(Briard 1961:3,6,pl.1.1)
26	834	hache à talon du dépôt de Héric au Musée Archéologique de Nantes 3/6	decorated	dépôt de Héric	large hoard	100	(Briard 1961:10-13,pl.1.3)
27	1370	hache à talon du dépôt de La Démonaie en Boisgervilly 1/13	decorated	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1961:14,pl.1.1)
28	1371	hache à talon du dépôt de La Démonaie en Boisgervilly 2/13	decorated	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1961:14,pl.1.2)
29	1372	hache à talon du dépôt de La Démonaie en Boisgervilly 3/13	decorated	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Briard 1961:14,pl.2.3)
30	3590	hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 2/5	decorated	dépôt de Sauzelle à Saint-Georges-d'Oleron	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.7)
31	3593	hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 5/5	decorated	dépôt de Sauzelle à Saint-Georges-d'Oleron	large hoard	1318	(Gomez de Soto 1980:57,Fig.39.10)
32	3618	hache à talon du dépôt de Trizay 6/7	decorated	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57,Fig.41.17)
33	4499	hache à talon du dépôt du Canaval à Fleurac 1/2	decorated	dépôt du Canaval à Fleurac	large hoard	1870	(Chevillot 1989:105, 226, pl.209.1)
34	3645	hache à talon du environs de Ars-en-Ré	decorated	context not known (hache à talon de Ars-en-Ré)	out of context	1337	(Gomez de Soto 1980:58,Fig.44.1)
35	3573	hache à talon du site de habitat de Les Piloques à Barzan	decorated	site de habitat de Les Piloques à Barzan	settlement	1314	(Gomez de Soto 1980:57,Fig.37.3)
36	3443	hache á talon du site d'habitat de Le Bois-du-Roc à Vilhonneur 1/2	decorated	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.2)
37	7729	hache à talon du type breton sans anneau du dépôt de Mayan à Vendays-	decorated	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:67,280, pl.81.3)
38	3547	hache à talon sans anneau du dépôt du Goufre des Loges	decorated	dépôt du Goufre des Loges en Gours	large hoard	1294	(Gomez de Soto 1980:44:Fig.30B)
39	3517	hache á talon sans anneau du dépôt du Grand-Maine 2/9	decorated	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.3)
40	3521	hache á talon sans anneau du dépôt du Grand-Maine 6/9	decorated	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.7)
41	471	hache à talon sans anneau latéral de Taden	decorated	unknown context (environs de Taden) (Dépôt?)	large hoard	31	(Briard 1965:307, N.111, Fig.36.3)
42	7261	hache du type breton de Pauillac	decorated	dépôt d'une hache du type breton de Pauillac	single deposit	1978	(Lagarde-Cardona 2012:67,269,387,
43	7400	hache du type breton du dépôt de Rauzan I 2/3	decorated	dépôt de Rauzan 1/2	single deposit	1995	(Lagarde-Cardona 2012:67,68,271,
44	7017	haches à talon sans anneau du dépôt de Aygua II 3/9	decorated	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.83.3)
45	7018	haches à talon sans anneau du dépôt de Aygua II 4/9	decorated	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.83.4)
46	7019	haches à talon sans anneau du dépôt de Aygua II 5/9	decorated	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.81.2)
47	7021	haches à talon sans anneau du dépôt de Aygua II 7/9	decorated	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.79.6)
48	7022	haches à talon sans anneau du dépôt de Aygua II 8/9	decorated	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258, pl.77.2)
49	3017	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 9/18	One ring	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.48.5)
50	4353	hache à talon de Lay-Lamidou	One ring	dépôt d'une hache à talon de Oloron, Lay-Lamidou	single deposit	1772	(Escude-Quillet and Larqué 1999:156)
51	453	hache à talon de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) au Musée	One ring	objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?)	very large hoard	30	(Briard 1965:307,117,Fig.38.6,N.108)
52	2950	hache à talon de type armoricain de Châtillon-sur-Thouet à Deux-Sèvres	One ring	context not known (hache à talon de type armoricain de	out of context	1221	(Pautreau 1979a:144,Fig.40.5)
53	1290	hache à talon du dépôt de Calorguen tirée au Trésors archéologiques de	One ring	dépôt de Calorguen en Grand-Bois ou Le Désert	very large hoard	313	(Gabillot 2003:N.98, 169)
54	676	hache à talon du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon	One ring	dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon	large hoard	71	(Briard 1965:311,N.263)
55	569	hache à talon du dépôt de Saint-Honoré en Plogastel-Saint-Germain	One ring	dépôt de Saint-Honoré en Plogastel-Saint-Germain	large hoard	51	(Briard 1965:310,N.216)
56	820	hache à talon du dépôt de Vitré au The British Museum (Museum Number	One ring	dépôt de Vitré	small hoard	97	(Briard 1965:314,113,Fig.36-7,N.339)
57	7732	hache à talon du type breton à anneau du dépôt de Mayan à Vendays-Montalivet	One ring	dépôt de Mayan à Vendays-Montalivet	large hoard	2055	(Lagarde-Cardona 2012:68,280, pl.76.5)
58	7616	hache à talon du type breton à anneau du dépôt de Plage de l'Amelie I à Soulac-	One ring	dépôt de Plage de l'Amelie I à Soulac-Sur-Mer	large hoard	2041	(Lagarde-Cardona 2012:68,278, pl.76.3)
59	3060	hache à talon et anneau de type armoricaine du dépôt de Curzay-sur-Vonne à	One ring	dépôt de Curzay-sur-Vonne à Vienne	large hoard	1239	(Pautreau 1979a:150,Fig.37.6)
60	3546	hache à talon et anneau du dépôt de Biarges 2/2	One ring	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44:Fig.29.9)
61	7399	hache du type breton du dépôt de Rauzan I 1/3	One ring	dépôt de Rauzan 1/2	single deposit	1995	(Lagarde-Cardona 2012:67,68,271,

Table 5.25: *List of palstaves types 4 Breton decorated and/or with one ring included in this study.*

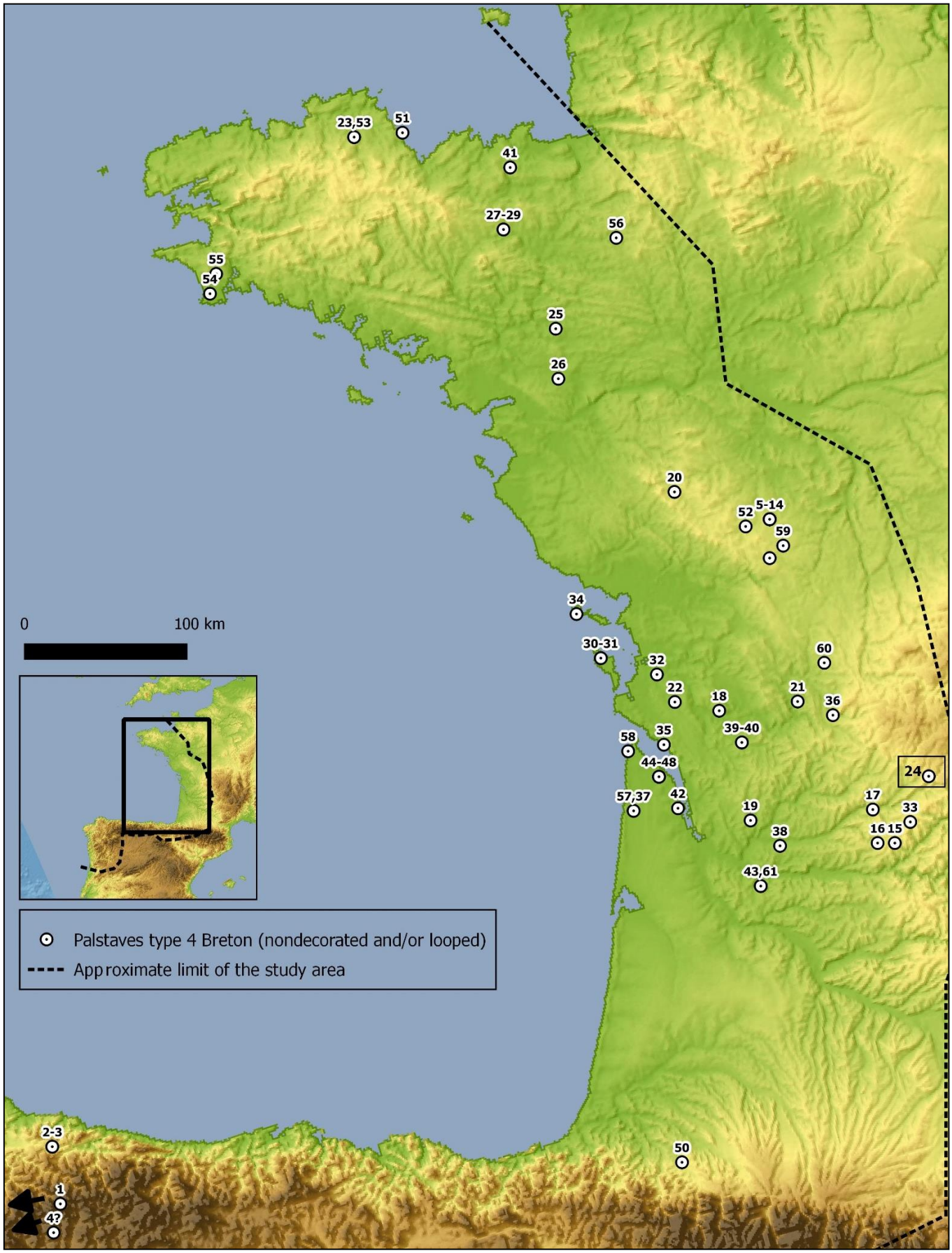


Figure 5.79: *Distribution of types 4 Breton undecorated palstaves and/or those with one ring. The reference for each one is in the table in the previous page. Interrogation marks indicate that the region where the artefact was found is uncertain.*

Type 5 : Centre-Ouest-Orleans palstaves

Although the Centre-Ouest axes have been found in many areas of France, they are named after the region of CW France, where they are very abundant (Briard *et al*. 1976a, 98; Pautreau 1979a, 141; Gomez De Soto 1980, 49, 60; Beyneix 1997a, 29; Gabillot 2003, 51; Lagarde-Cardona 2012, 64). Traditionally, two variants of this type have been identified, and Gómez de Soto added a third one (Briard *et al*. 1976a, 97–98; Pautreau 1979a, 141–142; Gomez de Soto 1995, 48–50). In this work all these axes are included in the same type, as they share some attributes that distinguish them from the other types of palstaves discussed. In common they have straight or slightly convex edges in their upper half, a trapezoid shape in their lower body and no ring (see Figures 5.71 and 5.79). In relation to their origin, authors have usually proposed that the Centre-Ouest axes represent a regional artefact influenced by the Armorican Breton palstaves and the eastern Haguenau axes (see Briard and Verron 1976a: 97; Gomez De Soto 1980: 49; Beyneix 1997: 29). In this work a few axes similar to the Centre-Ouest type but labelled Orleans type (e.g. Gomez de Soto 1995: 48; Gabillot 2003: 45; Lagarde-Cardona 2012: 63) have been included in this type, which consequently has been renamed "Centre-Ouest-Orleans". The reason is their similar distribution (see Gomez de Soto 1995: 50) and trapezoid blades (see Lagarde-Cardona 2012: 63), although the heels of the Orleans axes are characteristically enlarged in the middle. Nevertheless, they have been found in similar areas, notably CW France, although they are also abundant around the Garonne, while in Brittany they are quite rare (Figures 5.81 and Table 5.26). Additionally, one has been identified in this study in northern Iberia and it could be interpreted as an exceptional influence from France (Figure 5.80). Finally, in terms of chronology, authors have traditionally dated the axes of the Centre-Ouest type to the end of the Middle Bronze Age (Briard *et al*. 1976a, 99; Pautreau 1979a, 143; Beyneix 1997a, 29; Gabillot 2003, 51, 93), although a recent study locates their appearance at the beginning of that period and proposes that they were used until the end of the Middle Bronze Age when they could have become more popular (Lagarde-Cardona 2012: 89–91). Their context supports this as they have usually been recovered in hoards with other axes dated to both the earlier parts of the period, like the Mägerkingen-Tornepige or Tréboul types, and the final part of the Middle Bronze Age, like the Breton type (Figure 5.80).

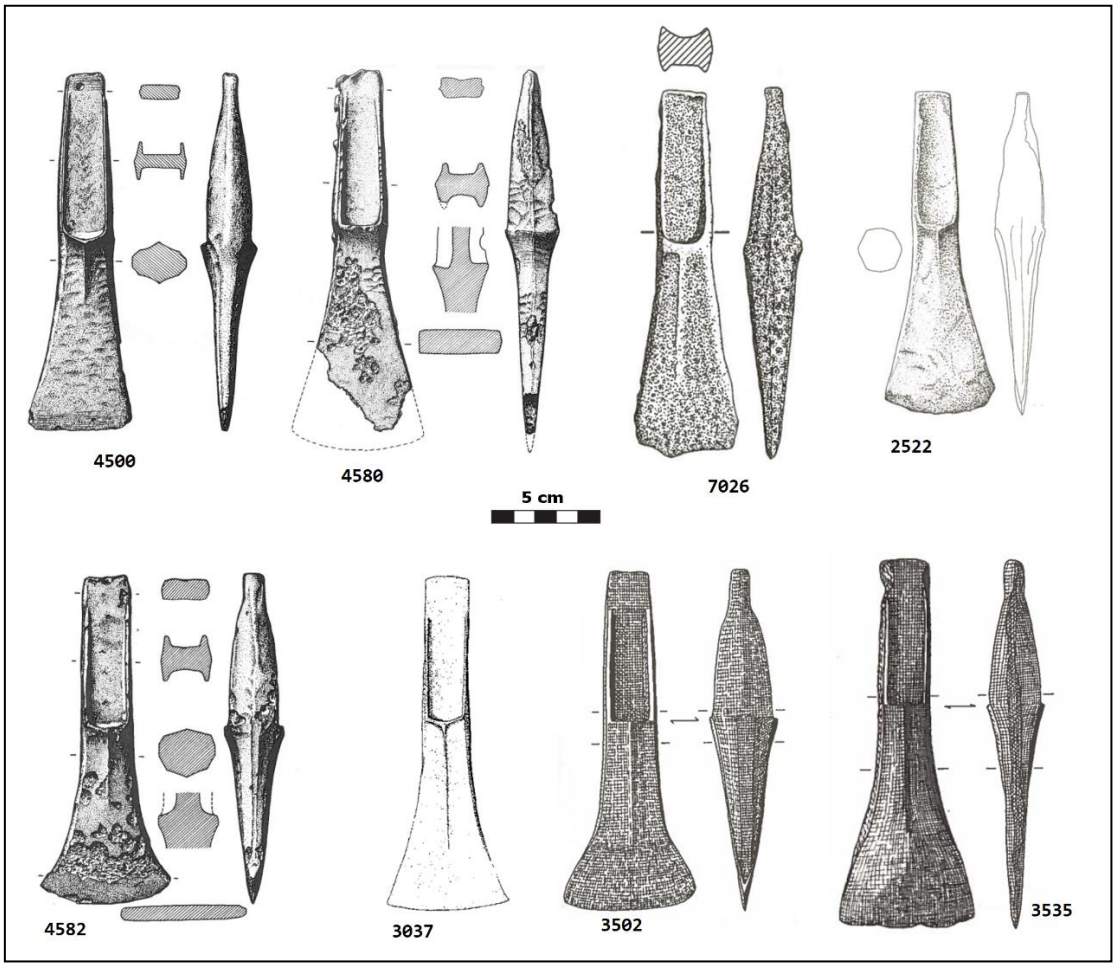


Figure 5.80: *Examples of Type 5 palstaves. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 14. Scale is approximate.*

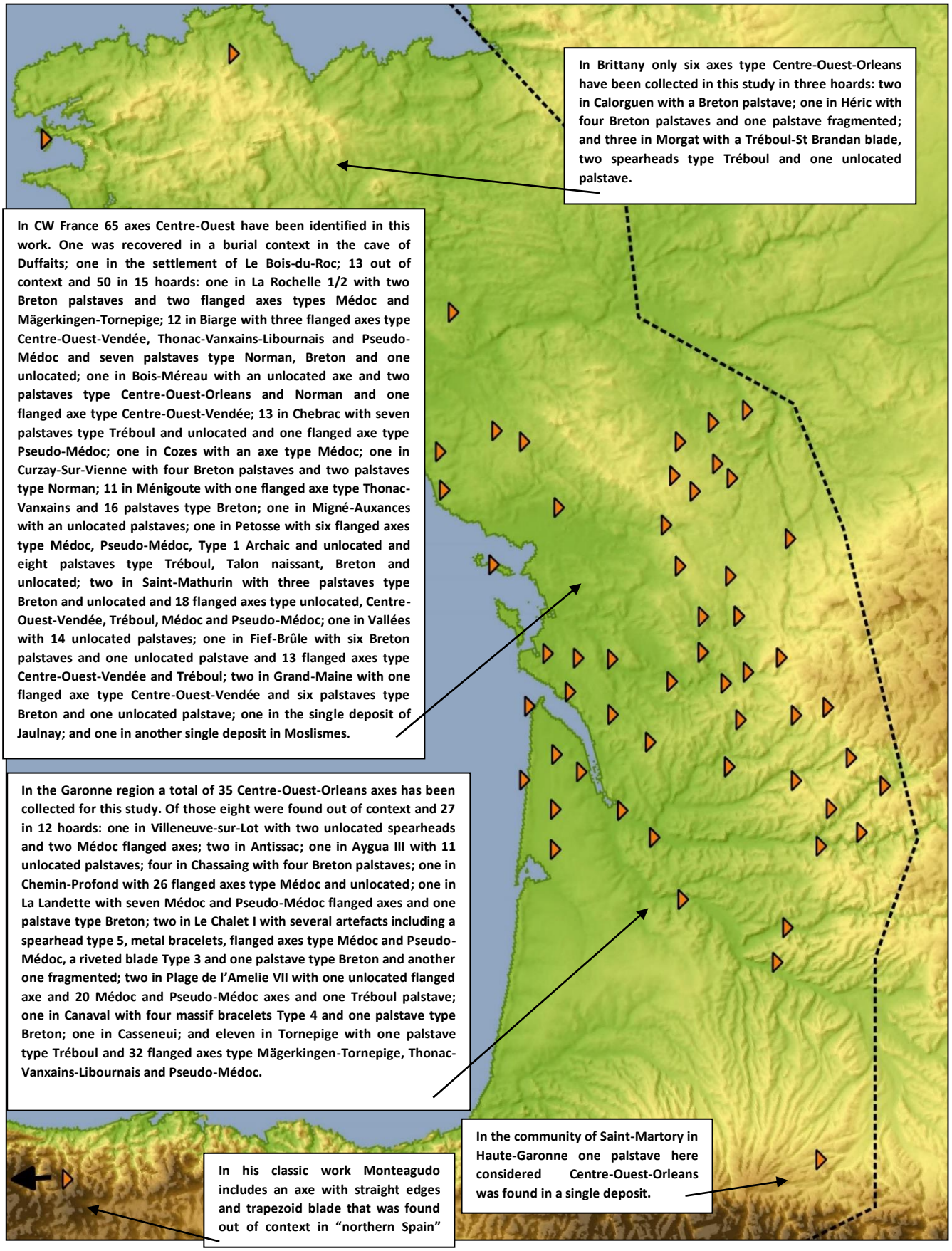


Figure 5.81: *Context by region of the Type 5 palstaves included in the study.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	7411	ciseaux à talon de Peyrelevade à Saint-Andrè-de-Cubzac	contexto not known (ciseaux à talon de Peyrelevade à Saint-	out of context	1998	(Lagarde-Cardona 2012:68,272)
2	2522	hacha de talón con anilla del "Norte de España" (Monteagudo 1977:nr.1135)	hacha de talón sin anillas del "Norte de España" (Monteagudo	out of context	1004	(Monteagudo 1977:nr.1135)
3	3025	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 17/18	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.49.5)
4	3016	hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 8/18	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:144,149,Fig.48.4)
5	4491	hache à talon conservée au Musée Crozatier	context not known (hache à talon 2/4 de Dordogne)	out of context	1865	(Chevillot 1989:103, 225, pl.206.2)
6	3558	hache à talon de Bois de Chebrat à Saint-Amand-de-Graves	context not known (hache à talon de Chebrat, Saint-Amand-de-	out of context	1303	(Gomez de Soto 1980:44,Fig.33.7)
7	4485	hache à talon de environs de Sarlat	context not known (hache à talon de Sarlat)	out of context	1859	(Chevillot 1989:102,228, pl.202)
8	4486	hache à talon de Fraysse à Pazayac	context not known (hache à talon de Fraysse à Pazayac)	out of context	1860	(Chevillot 1989:102,226, pl.203.2)
9	3556	hache à talon de la Maison-Blanche à Garat	context not known (hache à talon de Maison-Blanche, Garat)	out of context	1301	(Gomez de Soto 1980:44,Fig.33.3)
10	3555	hache à talon de Petic-Picard à Chazelles	context not known (hache à talon de Petic-Picard, Chazelles)	out of context	1300	(Gomez de Soto 1980:44,Fig.33.4)
11	3655	hache à talon de Sainte-Gemme	context not known (hache à talon de Sainte-Gemme)	out of context	1347	(Gomez de Soto 1980:58,Fig.44.8)
12	3648	hache à talon de Saint-Martin-de-Ré 3/3	context not known (hache à talon 3/3 de Saint-Martin-de-Ré)	out of context	1340	(Gomez de Soto 1980:57,Fig:44:9)
13	4326	hache à talon de Saint-Martory	dépôt d'une hache à talon de Saint-Martory	single deposit	1755	(Ferré 1987, Fig.1)
14	2949	hache à talon de type armoricain de Copechagnière à Vendée	context not known (hache à talon de type armoricain de	out of context	1220	(Pautreau 1979a:144,Fig.51.3)
15	2956	hache à talon de type armoricain de la forêt de Scévolles à Vienne	context not known (hache à talon de type armoricain de la forêt	out of context	1227	(Pautreau 1979a:144,Fig.52.4)
16	2981	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.45-5)
17	4488	hache à talon de type Centre-Ouest au Musée de Monbazillac	context not known (hache à talon 1/4 de Dordogne)	out of context	1862	(Chevillot 1989:102, pl.204.2)
18	7026	hache à talon de type Centre-Ouest du dépôt de Aygua III	dépôt de Aygua III	large hoard	1894	(Lagarde-Cardona 2012:65,258, Pl.72.7)
19	3654	hache à talon d'environs de Saintes 2/2	context not known (hache à talon 2/2 de Saintes)	out of context	1346	(Gomez de Soto 1980:58,Fig.44.7)
20	3560	hache à talon des environs de la Charente 2/3	context not known (hache à talon 2/3 d'environs de la Charente)	out of context	1305	(Gomez de Soto 1980:44,Fig.33.2)
21	3561	hache à talon des environs de la Charente 3/3	context not known (hache à talon 3/3 d'environs de la Charente)	out of context	1306	(Gomez de Soto 1980:44,Fig.33.6)
22	4487	hache à talon des environs de Paleyrac	context not known (hache à talon de Paleyrac)	out of context	1861	(Chevillot 1989:102,227, pl.203.3)
23	3083	hache à talon d'influence normande du dépôt de Migné-Auxances à Vienne	dépôt de Migné-Auxances à Vienne	very large hoard	1242	(Pautreau 1979a:146,151,Fig.52.7)
24	3564	hache à talon du canton de Civray (VIENNE)	context not known (hache à talon de Civray, Vienne)	out of context	1309	(Gomez de Soto 1980:45,Fig.32.4)
25	3629	hache à talon du dépôt 1 du Musée de La Rochelle 1/3	dépôt 1/2 du Musée de La Rochelle	small hoard	1326	(Gomez de Soto 1980:57,Fig:42B.3)
26	4475	hache à talon du dépôt d'Antissac à Coulaures 1/2	dépôt d'Antissac à Coulaures	small hoard	1857	(Chevillot 1989:101,225, Pl.196.1)
27	4476	hache à talon du dépôt d'Antissac à Coulaures 2/2	dépôt d'Antissac à Coulaures	small hoard	1857	(Chevillot 1989:101,225, Pl.196.2)
28	1287	hache à talon du dépôt de Calorguen tirée au Trésors archéologiques de l'armorique	dépôt de Calorguen en Grand-Bois ou Le Désert	very large hoard	313	(Gabillot 2003:N.98, 169)
29	1291	hache à talon du dépôt de Calorguen tirée au Trésors archéologiques de l'armorique	dépôt de Calorguen en Grand-Bois ou Le Désert	very large hoard	313	(Gabillot 2003:N.98, 169)
30	4477	hache à talon du dépôt de Chassaing à Hautefort 1/8	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.197.1)
31	4478	hache à talon du dépôt de Chassaing à Hautefort 2/8	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.197.2)
32	4479	hache à talon du dépôt de Chassaing à Hautefort 3/8	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.198.1)
33	4480	hache à talon du dépôt de Chassaing à Hautefort 4/8	dépôt de Chassaing à Hautefort	large hoard	1858	(Chevillot 1989:101,227, pl.198.2)
34	3624	hache à talon du dépôt de Cozes	dépôt de Cozes (pas certaine)	small hoard	1323	(Gomez de Soto 1980:57,Fig.42A)
35	835	hache à talon du dépôt de Héric au Musée Archéologique de Nantes 4/6	dépôt de Héric	large hoard	100	(Briard 1961:10-13,pl.2.4)
36	1319	hache à talon du dépôt de Morgat en Crozon 1/3	dépôt de Morgat en Crozon	large hoard	329	(Gabillot 2003:171,N.156)
37	1320	hache à talon du dépôt de Morgat en Crozon 2/3	dépôt de Morgat en Crozon	large hoard	329	(Gabillot 2003:171,N.156)
38	1321	hache à talon du dépôt de Morgat en Crozon 3/3	dépôt de Morgat en Crozon	large hoard	329	(Gabillot 2003:171,N.156)
39	3002	hache á talon du dépôt de Saint-Mathurin à Vendée 1/4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.40.1)
40	3003	hache á talon du dépôt de Saint-Mathurin à Vendée 2/4	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a:148,Fig.40.7)
41	4572	hache à talon du dépôt de Tornepige 1/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.231.32)
42	4581	hache à talon du dépôt de Tornepige 10/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.232.33)
43	4582	hache à talon du dépôt de Tornepige 11/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.232.34)
44	4584	hache à talon du dépôt de Tornepige 13/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.233.36)
45	4573	hache à talon du dépôt de Tornepige 2/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.234.37)
46	4574	hache à talon du dépôt de Tornepige 3/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.234.38)
47	4576	hache à talon du dépôt de Tornepige 5/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.237.42)
48	4577	hache à talon du dépôt de Tornepige 6/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.231.31)
49	4578	hache à talon du dépôt de Tornepige 7/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.235.39)
50	4579	hache à talon du dépôt de Tornepige 8/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.235.40)
51	4580	hache à talon du dépôt de Tornepige 9/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.237.43)
52	4500	hache à talon du dépôt du Canaval à Fleurac 2/2	dépôt du Canaval à Fleurac	large hoard	1870	(Chevillot 1989:105, 226, pl.209.2)
53	3463	hache à talon du grotte des Duffaits à La Rochette	grotte des Duffaits à La Rochette	collective burial?	1285	(Gomez de Soto 1980:43:fig.19.2)
54	3444	hache á talon du site d'habitat de Le Bois-du-Roc à Vilhonneur 2/2	site d'habitat de Le Bois-du-Roc à Vilhonneur	settlement	1283	(Gomez de Soto 1980:43:fig15.3)
55	2944	hache à talon du type Centre-Ouest d'Apremont à Vendée	context not known (hache à talon du type Centre-Ouest	out of context	1215	(Pautreau 1979a:142,Fig.51.2)
56	2945	hache à talon du type Centre-Ouest de Benassay à Deux-Sèvres	context not known (hache à talon du type Centre-Ouest de	out of context	1216	(Pautreau 1979a:142,Fig.48.4)
57	4233	hache à talon du type Centre-Ouest de Casseneuil	dépôt d'une (Casseneuil)	single deposit	1697	(Beyneix 1997a:29,73, Fig.20.1)
58	2941	hache à talon du type Centre-Ouest de Molismes à Vienne	dépôt d'une hache à talon du type Centre-Ouest de Molismes	single deposit	1212	(Pautreau 1979a:142,Fig.52.2)
59	4248	hache à talon du type Centre-Ouest du dépôt d' "Eysses" au Musée d'Agen (no581)	dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)	large hoard	1701	(Beyneix 1997a:32,80, Fig.20.2)
60	3051	hache à talon du type Centre-Ouest du dépôt de Bois-Méreau à Vasles à Deux-Sèvres	dépôt de Bois-Méreau à Vasles à Deux-Sèvres	very large hoard	1238	(Pautreau 1979a:150,Fig.106.2)
61	7123	hache à talon du type Centre-Ouest du dépôt de La Landette	dépôt de La Landette à Genissac	large hoard	1941	(Lagarde-Cardona 2012:65,264,
62	7474	hache à talon du type Centre-Ouest du dépôt de Le Chalet I à Saint-Germain-d'Esteuil	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:65,274, pl.73.2)
63	3027	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 1/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.46.6)
64	3028	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 2/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.47.2)
65	3029	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 3/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.47.3)
66	3030	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 4/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.47.6)
67	3031	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 5/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.47.8)
68	3032	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 6/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.48.1)
69	3033	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 7/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.48.3)
70	3034	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 8/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.48.3)
71	3035	hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 9/9	dépôt de Ménigoute à deux-Sèvres	very large hoard	1235	(Pautreau 1979a:142,149,Fig.49-7)
72	3037	hache à talon du type Centre-ouest du dépôt de Petosse à Vendée	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:142,149,Fig.36.4)
73	7696	hache à talon du type Centre-Ouest du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	very large hoard	2047	(Lagarde-Cardona 2012:65,279, Pl.73.1)
74	7697	hache à talon du type Centre-Ouest du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer	very large hoard	2047	(Lagarde-Cardona 2012:65,279, Pl.73.6)
75	3068	hache à talon du type Centre-Ouest du dépôt des Vallées à Pamproux à Deux-Sèvres	dépôt des Vallées à Pamproux à Deux-Sèvres	large hoard	1241	(Pautreau 1979a:142,151:Fig.36.11)
76	2943	hache à talon du type Centre-Ouest du Musée de Niort provenant de Jaulnay à Vienne	dépôt d'une hache à talon du type Centre-Ouest de Jaulnay	single deposit	1214	(Pautreau 1979a:142,Fig.53.5)
77	3059	hache à talon sans anneau de type Centre-Ouest du dépôt de Curzay-sur-Vonne à Vienne	dépôt de Curzay-sur-Vonne à Vienne	large hoard	1239	(Pautreau 1979a:150,Fig.37.3)
78	3537	hache à talon sans anneau du dépôt de Biarges 10/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.29.15)
79	3538	hache à talon sans anneau du dépôt de Biarges 11/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.30.16)
80	3539	hache à talon sans anneau du dépôt de Biarges 12/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.30.17)
81	3540	hache à talon sans anneau du dépôt de Biarges 13/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.30.18)
82	3541	hache à talon sans anneau du dépôt de Biarges 14/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.30.19)
83	3542	hache à talon sans anneau du dépôt de Biarges 15/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.30.20)
84	3543	hache à talon sans anneau du dépôt de Biarges 16/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.30.21)
85	3532	hache à talon sans anneau du dépôt de Biarges 5/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.29.10)
86	3533	hache à talon sans anneau du dépôt de Biarges 6/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.29.11)
87	3534	hache à talon sans anneau du dépôt de Biarges 7/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.29.12)
88	3535	hache à talon sans anneau du dépôt de Biarges 8/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.29.13)
89	3536	hache à talon sans anneau du dépôt de Biarges 9/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44, Fig.29.14)
90	3495	hache à talon sans anneau du dépôt de Chebrac 1/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.2)
91	3504	hache à talon sans anneau du dépôt de Chebrac 10/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.26.11)
92	3506	hache à talon sans anneau du dépôt de Chebrac 12/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.26.13)
93	3507	hache à talon sans anneau du dépôt de Chebrac 13/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.26.14)
94	3508	hache à talon sans anneau du dépôt de Chebrac 14/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.26.15)
95	3496	hache à talon sans anneau du dépôt de Chebrac 2/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.3)
96	3497	hache à talon sans anneau du dépôt de Chebrac 3/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.4)
97	3498	hache à talon sans anneau du dépôt de Chebrac 4/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.5)
98	3499	hache à talon sans anneau du dépôt de Chebrac 5/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.6)
99	3500	hache à talon sans anneau du dépôt de Chebrac 6/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.7)
100	3501	hache à talon sans anneau du dépôt de Chebrac 7/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.25.8)
101	3502	hache à talon sans anneau du dépôt de Chebrac 8/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.26.9)
102	3503	hache à talon sans anneau du dépôt de Chebrac 9/20	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44:fig.26.10)
103	3522	hache á talon sans anneau du dépôt du Grand-Maine 7/9	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.8)
104	3523	hache á talon sans anneau du dépôt du Grand-Maine 8/9	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27.9)
105	7776	hache à talon sans anneau proviendraient de Médoc sans plus de précision de la ancienne	context not known (group d'objets de l'ancienne collection de	out of context	2074	(Lagarde-Cardona 2012:283)
106	7185	hache du type Centre-Ouest des environs de Lesparre-Médoc	context not known (hache du type Centre-Ouest des environs de	out of context	1959	(Lagarde-Cardona 2012:65,266, Pl.66.1)
107	7173	hache du type Centre-Ouest du dépôt de Cheming-Profond à Lesparre-Médoc	dépôt de Chemin-Profond à Lesparre-Médoc	very large hoard	1957	(Lagarde-Cardona 2012:65,266, Pl.68.8)

108	7531	hache type Centre-Ouest du dépôt de Le Chalet II à Saint-Germain-d'Esteuil	dépôt de Le Chalet II à Saint-Germain-d'Esteuil	very large hoard	2014	(Lagarde-Cardona 2012:65,274, pl.66.6)

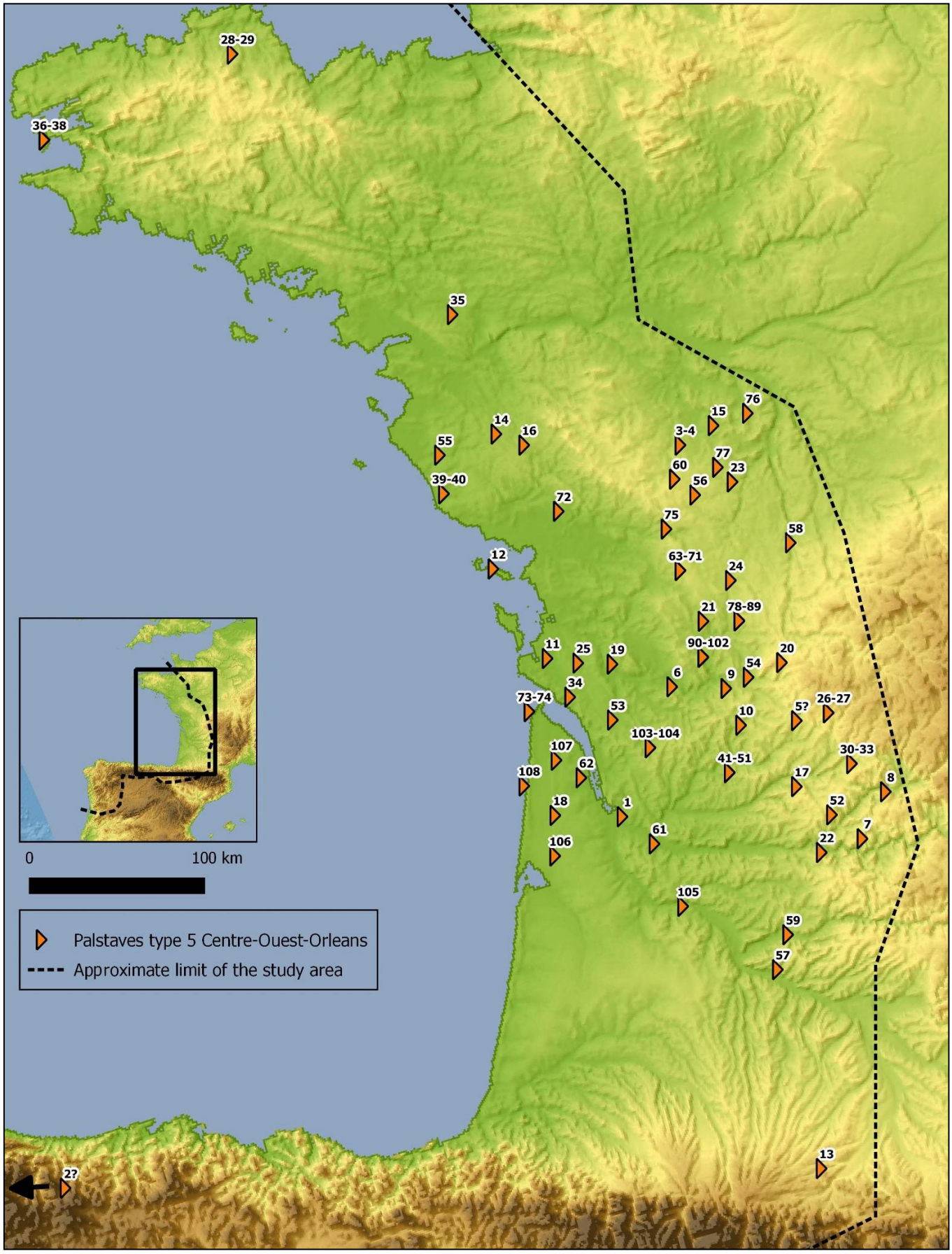


Table 5.26: *(previous page) List of Type 5 Centre-Ouest-Orleans palstaves included in this study.*
Figure 5.82: *Distribution of the Type 5 palstaves included in this study. References in the table in the previous page. Interrogation marks indicate that the region where the artefact was found is uncertain.*

Type 6: Norman palstaves

Norman axes benefit from a heterogenous but well-established typology used by several authors (Briard *et al*. 1976a, 91; Pautreau 1979a, 146; Gomez de Soto 1995, 50; Beyneix 1997a, 29; Gabillot 2003, 38; Lagarde-Cardona 2012, 66). The first one to systematically study these axes was Verney (see Verney 1989: 480). In common they have a tendency to be smaller than other palstaves, to have rectangular but slightly convex and curvy heels that are also quite short in relation to the blade, and to present trapezoid blades with very particular decorative patterns (see Briard and Verron 1976a: 91–2). They can be subdivided into three subtypes but there is no necessity for that in this study (see columns Figure 5.82). Outside the area of study, they concentrate around the estuary of the Seine river and Picardie, the Paris area and the Loire valley (Verney 1989 Figure 2). Within the regions studied they are mostly found in the Garonne and Brittany (Figure 5.84 and Table 5.27). They have usually been dated to the end of the Middle Bronze Age and the beginning of the Late Bronze Age(Briard and Verron 1976a: 95; Beyneix 1997: 29; Gabillot 2003: 38, 91; Lagarde-Cardona 2012: 90–1). In this case, that is supported by the context where they were recovered as they are associated with late models of palstaves (Figure 5.83).

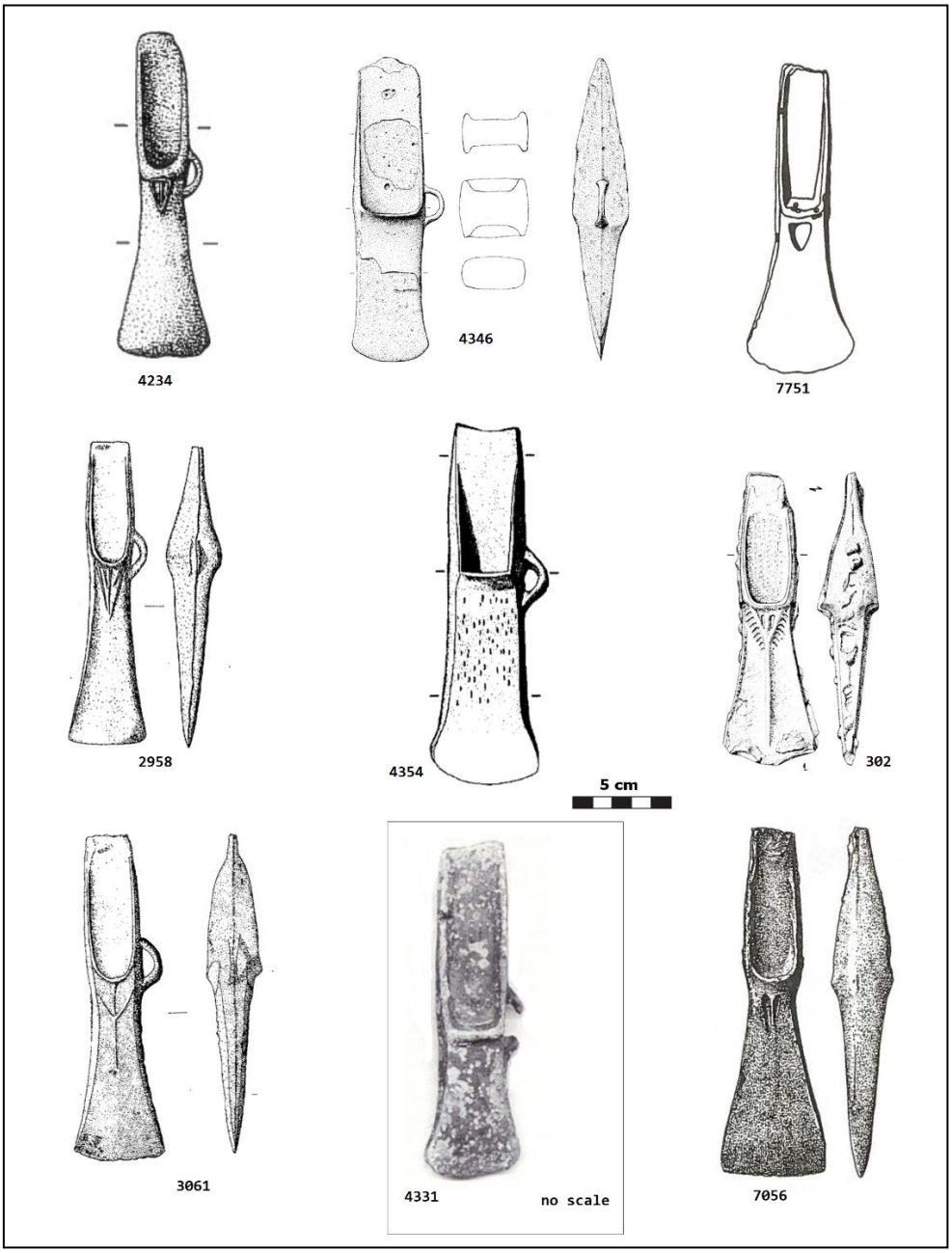


Figure 5.83: *Examples of Type 6 Norman palstaves. Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 14. Each column represents a possible subtype of Norman palstaves. Scale is approximate.*

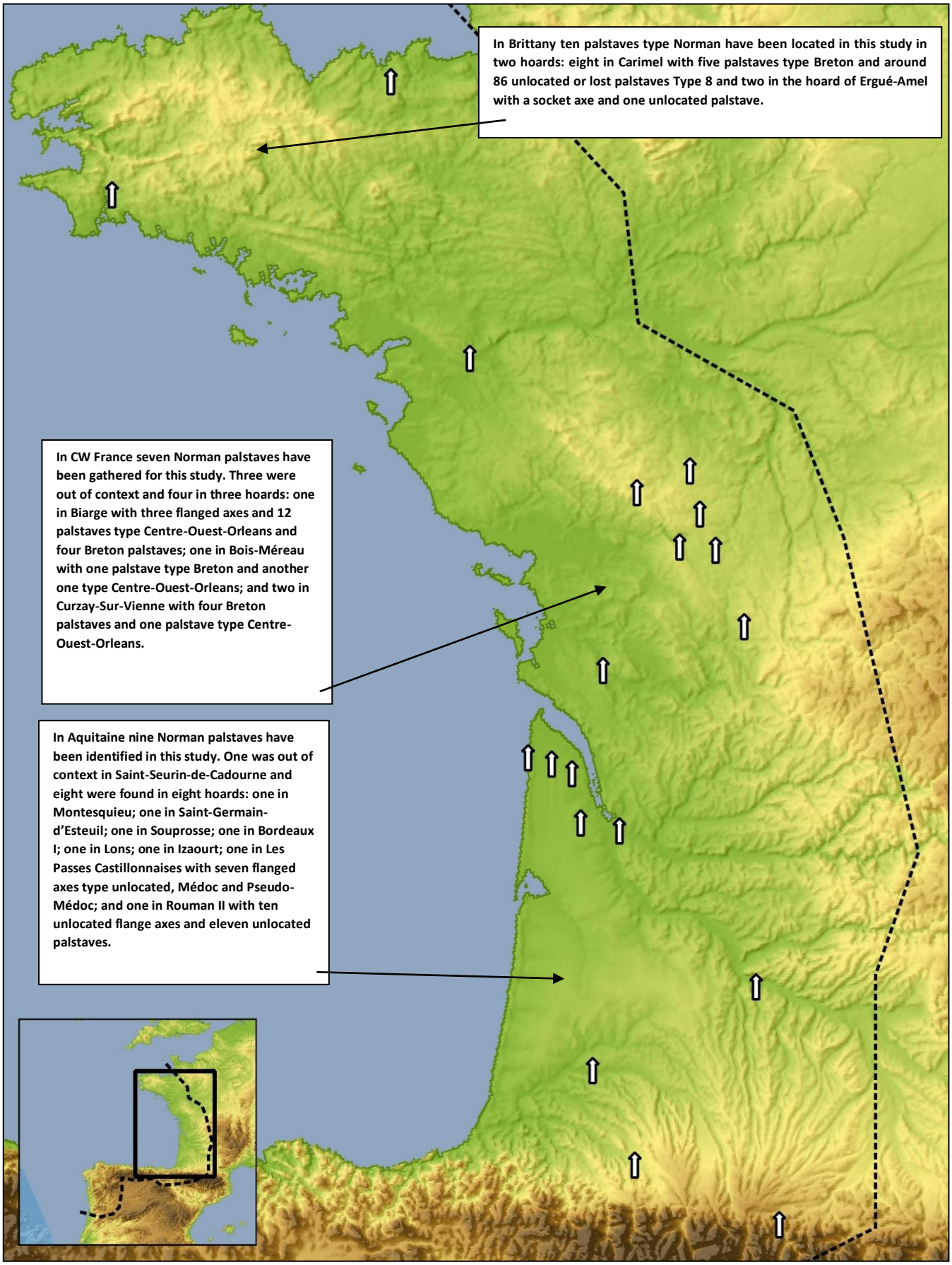


Figure 5.84: *Context by region of the Type 6 Norman pasltaves included in the study.*

Nº Map	ID	Name	Type	Site	Type Site	ID Site	Basic bibliography
1	7532	ciseaux à talon de Picot à Saint-Germain-d'Esteuil	6	dépôt d'une ciseaux à talon de Picot à Saint-Germain-d'Esteuil	single deposit	2015	(Lagarde-Cardona 2012:68,274,pl.85.3)
2	312	hache à talon à anneau du dépôt de Carimel en Languenan 1/4	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.2.4)
3	313	hache à talon à anneau du dépôt de Carimel en Languenan 2/4	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.2.5)
4	314	hache à talon à anneau du dépôt de Carimel en Languenan 3/4	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.3.2)
5	315	hache à talon à anneau du dépôt de Carimel en Languenan 4/4	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.3.5)
6	534	hache à talon au Musée de Quimper du dépôt de Ergué-Armel 1/2	6	dépôt de Ergué-Armel	small hoard	41	(Briard 1965:308,N.151)
7	535	hache à talon au Musée de Quimper du dépôt de Ergué-Armel 2/2	6	dépôt de Ergué-Armel	small hoard	41	(Briard 1965:308,N.151)
8	4331	hache à talon avec anneau en bronze découverte à Izaourt	6	dépôt d'une hache à talon de Izaourt	single deposit	1760	(Brignol 2003:425)
9	3053	hache à talon de type Normand du dépôt de Bois-Méreau à Vasles à Deux-Sèvres	6	dépôt de Bois-Méreau à Vasles à Deux-Sèvres	very large hoard	1238	(Pautreau 1979a:150,Fig.54.5)
10	3653	hache à talon d'environs de Saintes 1/2	6	context not known (hache à talon 1/2 de Saintes)	out of context	1345	(Gomez de Soto 1980:58,Fig.44.11)
11	2957	hache à talon d'influence normande au Musée d'Arudy provenant de Poitou	6	context not known (hache à talon d'influence normande au Musée	out of context	1228	(Pautreau 1979a:146,Fig.50.6)
12	2958	hache à talon d'influence normande au Musée du Pilori à Niort	6	context not known (hache à talon d'influence normande au Musée du	out of context	1229	(Pautreau 1979a:146,Fig.53.3)
14	7597	hache à talon du type normand à anneau de Saint-Seurin-de-Cadourne	6	context not known (hache à talon du type normand à anneau de Saint-	out of context	2035	(Lagarde-Cardona 2012:66,277, Pl.75.6)
15	7751	hache à talon du type Werrar du dépôt de Les Passes Castillonnaises à Vertheuil	6	dépôt de Les Passes Castillonnaises à Vertheuil	large hoard	2061	(Lagarde-Cardona 2012:281, fig.58.4)
16	4346	hache à talon et anneau à Souprosse	6	dépôt d'une hache à talon au lieu-dit Barbut, Souprosse	single deposit	1769	(Merlet 2008:135, fig.8)
17	3062	hache à talon et anneau de type armoricaine du dépôt de Curzay-sur-Vonne à Vienne	6	dépôt de Curzay-sur-Vonne à Vienne	large hoard	1239	(Pautreau 1979a:150,Fig.37.5)
18	3545	hache à talon et anneau du dépôt de Biarges 1/2	6	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44:Fig.29.8)
19	3057	hache à talon sans anneau de type breton du dépôt de Curzay-sur-Vonne à Vienne 2/3	6	dépôt de Curzay-sur-Vonne à Vienne	large hoard	1239	(Pautreau 1979a:150,Fig.37.1)
20	302	hache à talon sans anneau du dépôt de Carimel en Languenan 1/10	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.2.1)
21	303	hache à talon sans anneau du dépôt de Carimel en Languenan 2/10	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.2.2)
22	304	hache à talon sans anneau du dépôt de Carimel en Languenan 3/10	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.2.3)
23	305	hache à talon sans anneau du dépôt de Carimel en Languenan 4/10	6	dépôt de Carimel en Languenan	very large hoard	13	(Briard 1966:568,Fig.2.6)
24	7056	hache à talon type normand de "Bordeaux I" au Musée des Antiquites Nationales	6	dépôt d'une hache à talon de type normand de "Bordeaux I"	single deposit	1912	(Lagarde-Cardona 2012:66,260, Pl.75.3)
25	4234	hache de type Normand de Montesquieu au Musée d'Agen (no857)	6	dépôt d'une (Montesquieu)	single deposit	1698	(Beyneix 1997a:29,77, Fig.20.3)
26	7113	hache du type normand sans anneau du dépôt de Rouman II à Gaillan-en-Médoc	6	dépôt de Rouman II à Gaillan-en-Médoc	very large hoard	1939	(Lagarde-Cardona 2012:66,264,Pl.75.2)
27	4354	hache proche du type Rosnoën de Lons	6	dépôt d'une hache à talon découverte à 2.8 m de profondeur à Lons	single deposit	1773	(Escudé-Quillet and Larqué 1999:156,

Table 5.27: *List of Type 6 Norman palstaves included in this study.*

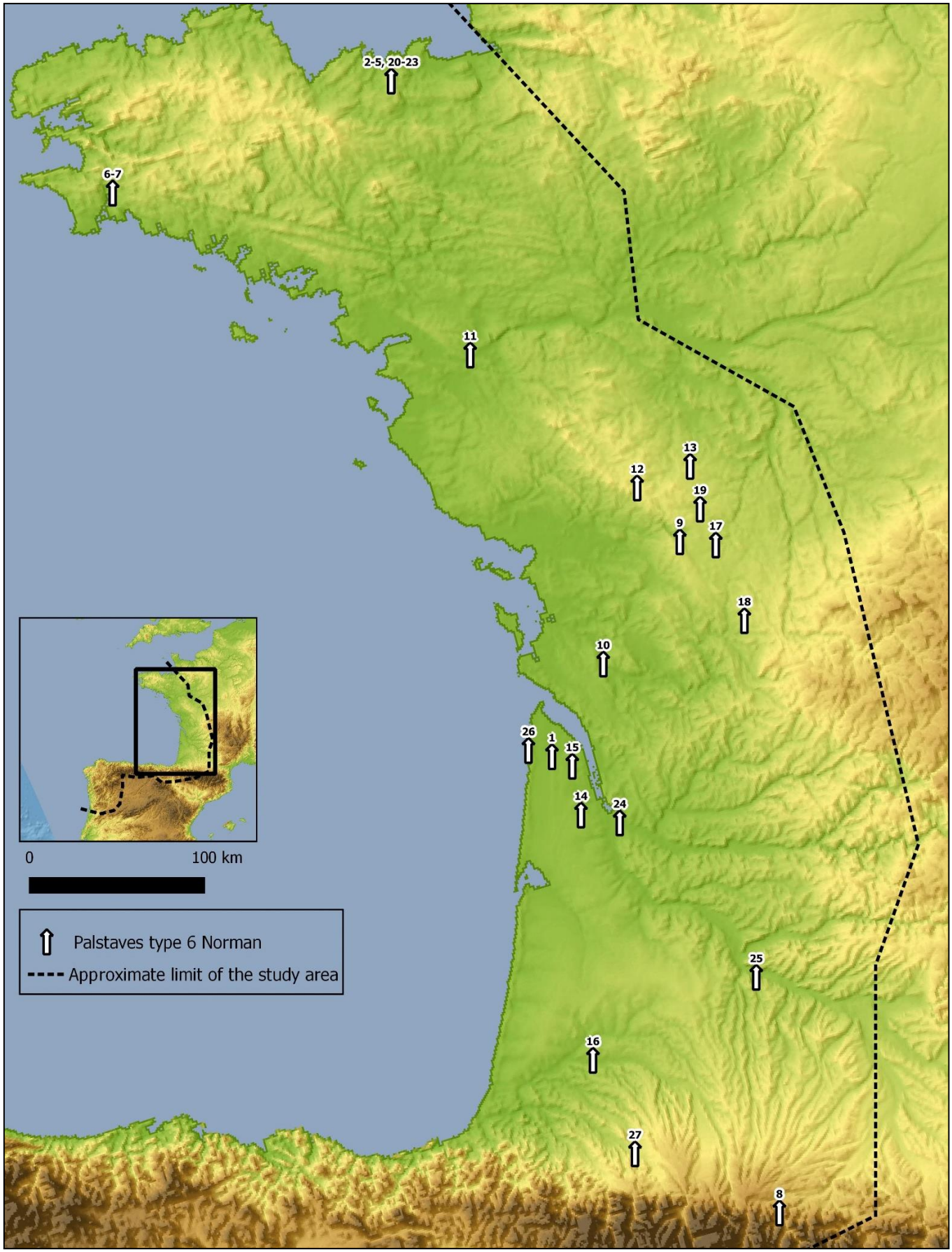


Figure 5.85: *Distribution of the Type 6 Norman palstaves included in this study. References in the table in the previous page.*

Types 7 and 8: unidentified & fragmented palstaves and lost & unlocated palstaves

Of all the palstaves analysed, there are two groups whose study represents a problem because, although they can be dated to the Middle Bronze Age, they cannot be classified in any of the previous types. The first group is formed by a small set of palstaves that cannot be classified due to their fragmented state or their peculiar attributes (Figure 5.85). The other group comprises a large group of palstaves that are only known from references about old finds, usually from the 19th century, that describe the axes found as "palstaves" but do not provide drawings of them, making it impossible to classify them. The former group is classified as Type 7 "unidentified and fragmented palstaves" which only includes nineteen. The latter is classified as Type 8 "lost and unlocated palstaves" which includes several hundred. Type 8 also includes a few palstaves that have never been properly published but are part of different collections that I have not been able to study in person. The unidentified and fragmented palstaves of Types 7 and 8 concentrate in Brittany (Figures 5.87 and Table 5.28), although several have been located in CW France, the Garonne and Iberia (Figures 5.88 and Table 5.29). In terms of their chronology, due to the a lack of evidence most of them could date to any part of the Middle Bronze Age or even the beginning of the Late Bronze Age, which are the periods when palstaves were mostly used in France, before the introduction of socketed and winged axes (see Briard and Verron 1976b). It is possible to hypothesise about the typology and chronology of the lost and unlocated Type 8 palstaves found in Brittany. Most of the Type 8 palstaves identified come from Brittany, i.e. around 1610-1817 of them (see Figure 5.86), and I believe they can be linked to Type 4 Breton axes and Briard's "Groupe breton de haches à talon" (see Briard 1998: 227). The reason is, as explained above when discussing Breton axes, that in 1976 Briard mentioned the existence of a large number of axes of the Breton type in Brittany and, in 1965, he had done the same thing with hoards he classified in his group "Groupe breton de haches à talon" (Briard 1965: 110; Briard and Verron 1976a: 101). However, he never produced a proper catalogue of those axes or hoards and the number of Breton palstaves available for study today is not close to the number he gave (see Gabillot 2003: 46–7, 49). Although extremely difficult to prove, I believe that most of the lost and unlocated Type 8 palstaves identified in Brittany are the artefacts Briard mentioned in those publications and, consequently, they should be dated to the late Middle Bronze Age and considered as Type 4 Breton axes. Evidently, this is very hypothetical, but it would be worse to ignore it and not to include this observation in this analysis.

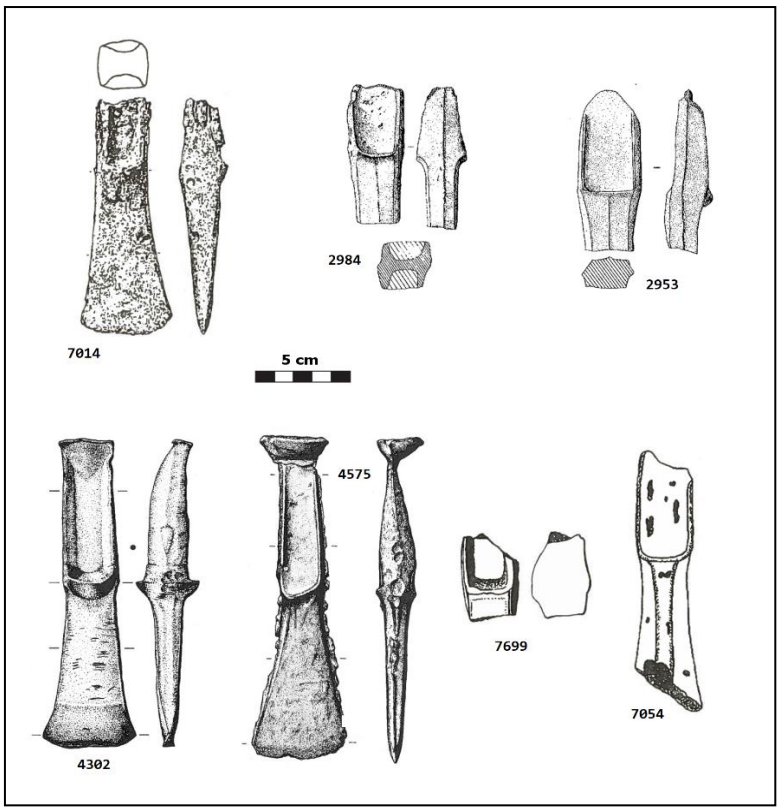


Figure 5.86: *Examples of Type 7 "unidentified and fragmented palstaves". Numbers are the identification number of the artefact in the appendices. The reference for each and the source of origin of the drawings can be found in Appendix 14. Scale is approximate.*

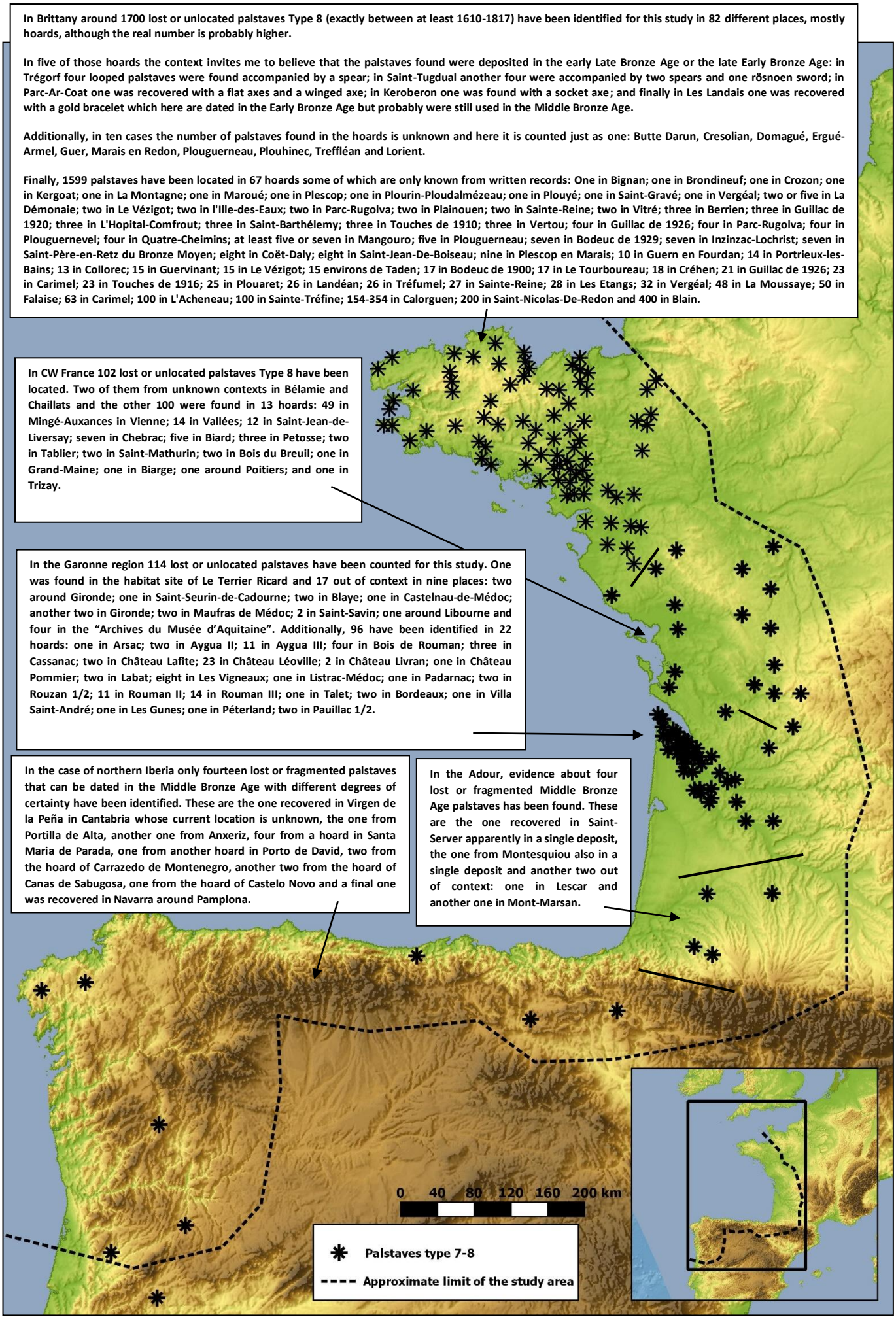


Figure 5.87: *Context by region of the Type 7-8 palstaves included in the study.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	422	25 "haches" ou "coins" de "fin du larnaudien", probablment haches à talon, non	dépôt de Plouaret ou Croaz-ar-Beuvion (trouvé sous une dalle)	very large hoard	21	(Briard 1965: 306,N.81)
2	423-426	Quatre "hache à talon et nervure médiane épaissé" dú dépôt de Plouguernevel	dépôt de Plouguernevel	small hoard	22	(Briard 1965:306,N.83)
3	432	50 "haches" ou "coins", problablement haches à talon, non retrouvées du dépôt de	dépôt de Falaise de Bernin en Pordic	very large hoard	25	(Briard 1965:306,N.92)
4	523	hache à talon de type inconnu au ancienne collection Du Chatellier du dépôt de Crozon	dépôt de Crozon (au sur et à proximité du Bourg)	small hoard	39	(Briard 1965:308,N.143)
5	532	haches à talon de type indéterminées et non retrouvées du dépôt de Ergué-Armel	dépôt de Ergué-Armel	small hoard	41	(Briard 1965:308,N.151)
6	604	hache à talon de type inconnu non retrouvée du dépôt de Keroberon en Plonéour-	dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)	large hoard	55	(Briard 1965:310,N.225)
7	657	hache à talon du dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé au Musée de la	dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé (d'après	small hoard	66	(Briard 1965:311,N.245)
8	669-670	Deux haches à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin	dépôt de Parc-Rugolva en Primelin	large hoard	70	(Briard 1965:311,N.255)
9	690	hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 3/4	dépôt de Kergoat (ou Park-Cher) en Scaër	small hoard	72	(Briard 1965:312,N.269)
10	762	haches à talons sans anneau de type inconnu en nombre inconnu du dépôt de Marais	dépôt de Marais en Redon	out of context	87	(Briard 1965:313,N321)
11	785	dépôt douteux de Blain avec environ "400 haches à talon" de type inconnu et non	depôt doutex de Blain de 1880	out of context	90	(Briard 1965:314,N.343)
12	786-802	17 haches à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes	dépôt de Le Tourboureau en Chapelle-Heulin	large hoard	91	(Briard 1965:314,N.347)
13	823-824	deux fragment de hache à talon ou ailerons du dépôt de l'Ille-des-Eaux en Crossac au	dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc	very large hoard	98	(Briard 1965:314,N.351)
14	837	hache à talon du dépôt de Héric au Musée Archéologique de Nantes 6/6	dépôt de Héric	large hoard	100	(Briard 1965:315,N.360)
15	853	"environ une centaine de haches à talon" de type inconnu du dépôt de L'Acheneau en	dépôt de L'Acheneau en Port-Saint-Père	very large hoard	104	(Briard 1965:315,N.371)
16	856-863	Huit haches à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau	dépôt de Saint-Jean-De-Boiseau	small hoard	106	(Briard 1965:316,N.375)
17	239	200 haches à talon de type inconnu du dépôt(s) (une ou plus) de Saint-Nicolas-De-	dépôt(s) (une ou plus) de Saint-Nicolas-De-Redon	out of context	108	(Briard 1965:316,N.377)
18	256-262	Sept haches à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes	dépôt de Saint-Père-en-Retz du Bronze Moyen	large hoard	260	(Briard 1965:316,N.381)
19	267	27 haches à talon de type inconnu non retrouvées du dépôt de Sainte-Reine	dépôt de Sainte-Reine	very large hoard	112	(Briard 1965:316,N.383)
20	265-266	Deux haches à talon au Musée de Nantes du dépôt de Sainte-Reine	dépôt de Sainte-Reine	very large hoard	112	(Briard 1965:316,N.383)
21	268,877-878	Trois haches à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de	dépôt de Touches au lieu-dit Les Friches de 1910	small hoard	113	(Briard 1965:316,N.384)
22	880-902	23 haches à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916	dépôt de Touches au lieu-dit Les Friches de 1916	very large hoard	114	(Briard 1965:316,N.385)
23	903-905	Trois haches à talon du dépôt de Vertou au Musée de Nantes	dépôt de Vertou au lieu-dit Pied de Beauchéne ou La Salmonière	small hoard	115	(Briard 1965:316,N.387)
24	939-948	10 haches à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan	dépôt de Guern en Fourdan	large hoard	124	(Briard 1965:317,N.407)
25	1040	hache à talon du dépôt de Kergoff en Noyal-Pontivy	dépôt de Kergoff en Noyal-Pontivy	large hoard	139	(Briard 1965:318,N.434)
26	1043-1052	Dix haches à talon à anneau du dépôt de Plescop en Marais de Brenolo	dépôt de Plescop en Marais de Brenolo	large hoard	140	(Briard 1965:318,N.436)
27	1071-1074	Quatre haches à talon de type inconnu du dépôt des Quatre-Cheimins, comuune de	dépôt des Quatre-Cheimins en Pont-Scorff	small hoard	145	(Briard 1965:318,N.446)
28	1081-1084	Quatre "haches à talon rectangulaire et à anneau latéral" au Musée de la Société	dépôt de Saint-Tugdual en Cornospital	large hoard	148	(Briard 1965:319,N.455)
29	1088-1091	Quatre haches à talon et anneau lateral du dépôt de Trégorf en Surzur	dépôt de Trégorf en Surzur	large hoard	149	(Briard 1965:319,N.456)
30	1158	hache à talon de type inconnu non retrouvée du dépôt de La Landais en Martigné-	dépôt de La Landais en Martigné-Ferchaud	small hoard	170	(Briard 1965:320,N.28)
31	819	32 haches à talon de type inconnu non retrouvées du dépôt de Vergéal	dépôt de Vergéal	very large hoard	96	(Gabillot 181,N.259)
32	818	hache à talon du dépôt de Vergéal au Musée du Château de Vitré	dépôt de Vergéal	very large hoard	96	(Gabillot 181,N.259)
33	1297	"26 haches à talon" disparues du dépôt de Tréfumel	dépôt de Tréfumel	very large hoard	323	(Gabillot 2003: 170, N.147)
34	504-516	13 hache à talon de type inconnu du dépôt de Collorec	dépôt de Collorec	large hoard	38	(Gabillot 2003: 171, N.154)
35	542-544	trois haches à talon sans anneau du dépôt de L'Hopital-Comfrout	dépôt de L'Hopital-Comfrout	small hoard	46	(Gabillot 2003: 174, N.167)
36	7916	"nombreuses" (48?) haches à talon? De Plenee-Jugon	"Près d'une allée couverte" (Dépôt de La Moussaye, Plénée-	small hoard	18	(Gabillot 2003:169, N.120)
37	379-400	23 haches à talon non retrouvée du dépôt de Carimel en Languenan (peut-être plus)	dépôt de Carimel en Languenan	very large hoard	13	(Gabillot 2003:170, N.111)
38	309	hache à talon sans anneau du dépôt de Carimel en Languenan 8/10	dépôt de Carimel en Languenan	very large hoard	13	(Gabillot 2003:170, N.111)
39	316-378	63 haches à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en	dépôt de Carimel en Languenan	very large hoard	13	(Gabillot 2003:170, N.111)
40	409	hache à talon de type inconnu du dépôt douteux de Maroué	dépôt de Maroué (dépôt douteux)	large hoard	16	(Gabillot 2003:170, N.115)
41	1296	"100 haches à talon" trouvées dans la route de Corlay en Sainte-Tréfine	dépôt de Sainte-Tréfine (ou Sainte-Tréphine)	very large hoard	322	(Gabillot 2003:170, N.143)
42	472	15? haches à talon de type inconnu sans anneau avec légére nervure médiane de	unknown context (environs de Taden) (Dépôt?)	large hoard	31	(Gabillot 2003:170,N.146)
43	489-491	trois haches à talon de type inconnu non retrouvée dépôt de Berrien (Dépôt douteux)	dépôt de Berrien (Dépôt douteux)	small hoard	33	(Gabillot 2003:170,N.150)
44	443-446	Quatre haches à talon de type inconnu non retrouvée du dépôt douteux de Plainouen	dépôt de Plainouen en Saint-Brieuc (dépôt douteux)	small hoard	28	(Gabillot 2003:171,N.137)
45	1322	fragment de hache à talon du dépôt de Morgat en Crozon	dépôt de Morgat en Crozon	large hoard	329	(Gabillot 2003:171,N.156)
46	456-467	Onze fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-	objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?)	very large hoard	30	(Gabillot 2003:172, N.143)
47	454-455	Deux haches à talon de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?)	objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?)	very large hoard	30	(Gabillot 2003:172, N.143)
48	629-635	Sept haches à talon de type inconnu du dépôt de Plouguerneau "cachette de fondeur	dépôt de Plouguerneau	large hoard	62	(Gabillot 2003:175, N.183)
49	1058	"haches à talons en nombre inconnu" et type indéterminées du dépôt de Plouhinec	dépôt de Plouhinec	out of context	142	(Gabillot 2003:175, N.187-315)
50	651	hache à talon du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au	dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou	large hoard	65	(Gabillot 2003:175, N.190)
51	659-660	Deux haches à talon de type inconnue du dépôt de Plouyé de l'année 1884	dépôt de Plouyé de l'année 1884	out of context	67	(Gabillot 2003:175,N.192)
52	671-674	Quatre haches à talon de type inconnu non retrouvée du dépôt de Parc-Rugolva en	dépôt de Parc-Rugolva en Primelin	large hoard	70	(Gabillot 2003:176,N.197)
53	1384	2 ou 7 haches à talon très fragmentées du dépôt de la Démonaie en Boisgervilly	dépôt de La Démonaie en Boisgervilly	very large hoard	332	(Gabillot 2003:177,N.217)
54	703	haches à talon de type indéterminé non retrouvées du dépôt de Domagué	dépôt de Domagué (ou Domagne)	small hoard	79	(Gabillot 2003:178,N.224)
55	716-741	26 haches à talon de type inconnu non retrouvée du dépôt de Landéan	dépôt de Landéan	very large hoard	82	(Gabillot 2003:179,N.237)
56	813	haches à talon sans anneau de type et nombre inconnu non retrouvées du dépôt de	dépôt de Cresolian (Sixt)	out of context	94	(Gabillot 2003:180,N.252)
57	821-822	Deux haches à talon du dépôt de Vitré au The British Museum	dépôt de Vitré	small hoard	97	(Gabillot 2003:181,N.260)
58	263	28 haches à talon de type inconnu du dépôt de Les Etangs en Saint-Philbert de	dépôt de Les Etangs en Saint-Philbert de Grandlieu	very large hoard	111	(Gabillot 2003:182,N.278)
59	925	"deux tranchants de hache à talon" de type inconnu du dépôt de Bignan	dépôt de Bignan	very large hoard	116	(Gabillot 2003:182,N.283)
60	930-931	Deux haches à talon avec anneau de type indéterminée du dépôt de La Montagne du	dépôt de La Montagne du Salut en Caudan	small hoard	119	(Gabillot 2003:183,N.285)
61	964	haches à talon de type et nombre inconnu du dépôt de Guer	dépôt de Guer (vers 1912)	large hoard	125	(Gabillot 2003:183,N.289)
62	965-967	trois haches à talon de type inconnu non retrouvée du dépôt de Guillac en la rivière de	dépôt de Guillac en la rivière de Bas de 1920	small hoard	126	(Gabillot 2003:183,N.290)
63	972	environs de 21 haches à talon sans anneau de type inconnu non retrouvée du dépôt de	dépôt de Guillac en la rivière de Bas de 1926	very large hoard	127	(Gabillot 2003:183,N.291)
64	968-971	Quatre haches à talon sans anneau au Musée de la Société Polymathique du Morbihan	dépôt de Guillac en la rivière de Bas de 1926	very large hoard	127	(Gabillot 2003:183,N.291)
65	978-984	Sept haches à talon du dépôt de Inzinzac en Bringolo (ou Brangolo) au Musée	dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)	large hoard	129	(Gabillot 2003:183,N.293)
66	987	dépôt de "haches à talons sans anneau" de type et nombre inconnu d'environs de	dépôt d'environs de Lorient	out of context	131	(Gabillot 2003:183,N.299)
67	991	haches à talon de type indéterminé et nombre inconnu (au moins 5-6) du dépôt de	dépôt de Mangouro en Monterblanc	single deposit	133	(Gabillot 2003:184,N.305)
68	1011-1017	Sept haches à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de	dépôt de Bodeuc en Nivillac de 1929	large hoard	135	(Gabillot 2003:184,N.307)
69	994-1002	17 haches à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900	dépôt de Bodeuc en Nivillac de 1900	large hoard	134	(Gabillot 2003:184,N.308)
70	1036	haches à talon de type indéterminé et nombre inconnu du dépôt de Butte Darun en	dépôt de Butte Darun en Nivillac	out of context	138	(Gabillot 2003:184,N.309)
71	1021-1035	15 haches à talon sans anneau de type inconnu du dépôt de Gervinant en Nivillac	dépôt de Guervinant en Nivillac	large hoard	137	(Gabillot 2003:184,N.310)
72	1020	15 haches à talon sans anneau de type inconnu du dépôt de Le Vézigot en Nivillac	dépôt de Le Vézigot en Nivillac	large hoard	136	(Gabillot 2003:184,N.311)
73	1018-1019	Deux haches à talon sans anneau au Musée de la Société Polymathique du Morbihan	dépôt de Le Vézigot en Nivillac	large hoard	136	(Gabillot 2003:184,N.311)
74	1061-1068	huit haches à talon sans anneau de type inconnu et nombre indéterminée dépôt de	dépôt de Coët-Daly en Pluherlin	large hoard	144	(Gabillot 2003:185, N.317)
75	1075-1077	Trois haches à talon sans anneau de type inconnu du dépôt de Saint-Barthélemy en	dépôt de Saint-Barthélemy en Bourg	small hoard	146	(Gabillot 2003:185, N.323)
76	1079	hache à talon sans anneau de type inconnu du dépôt de Saint-Gravé (dépôt douteux)	dépôt de Saint-Gravé (dépôt douteux)	small hoard	147	(Gabillot 2003:185, N.325)
77	1094	"haches à talons sans anneau en nombre inconnu" du dépôt de Treffléan (5?)	dépôt de Treffléan	out of context	150	(Gabillot 2003:185,N.326)
78	287	18 haches à talon "à nervure médiane et trident"	dépôt de Créhen de haches à talon	large hoard	5	(Gabillot 2003:N.100, 169)
79	279	fragments d'une ou deux haches à talon de type inconnu du cachette disparu de	dépôt de Brondineuf à Broons	large hoard	2	(Gabillot 2003:N.97, 168)
80	1293	154 ou 354 haches à talon à "nervure médiane", "types à tridents", "la plupart sans	dépôt de Calorguen en Grand-Bois ou Le Désert	very large hoard	313	(Gabillot 2003:N.98, 169)

Table 5.28: *List of Type 7 and 8 palstaves from Brittany included in this study.*

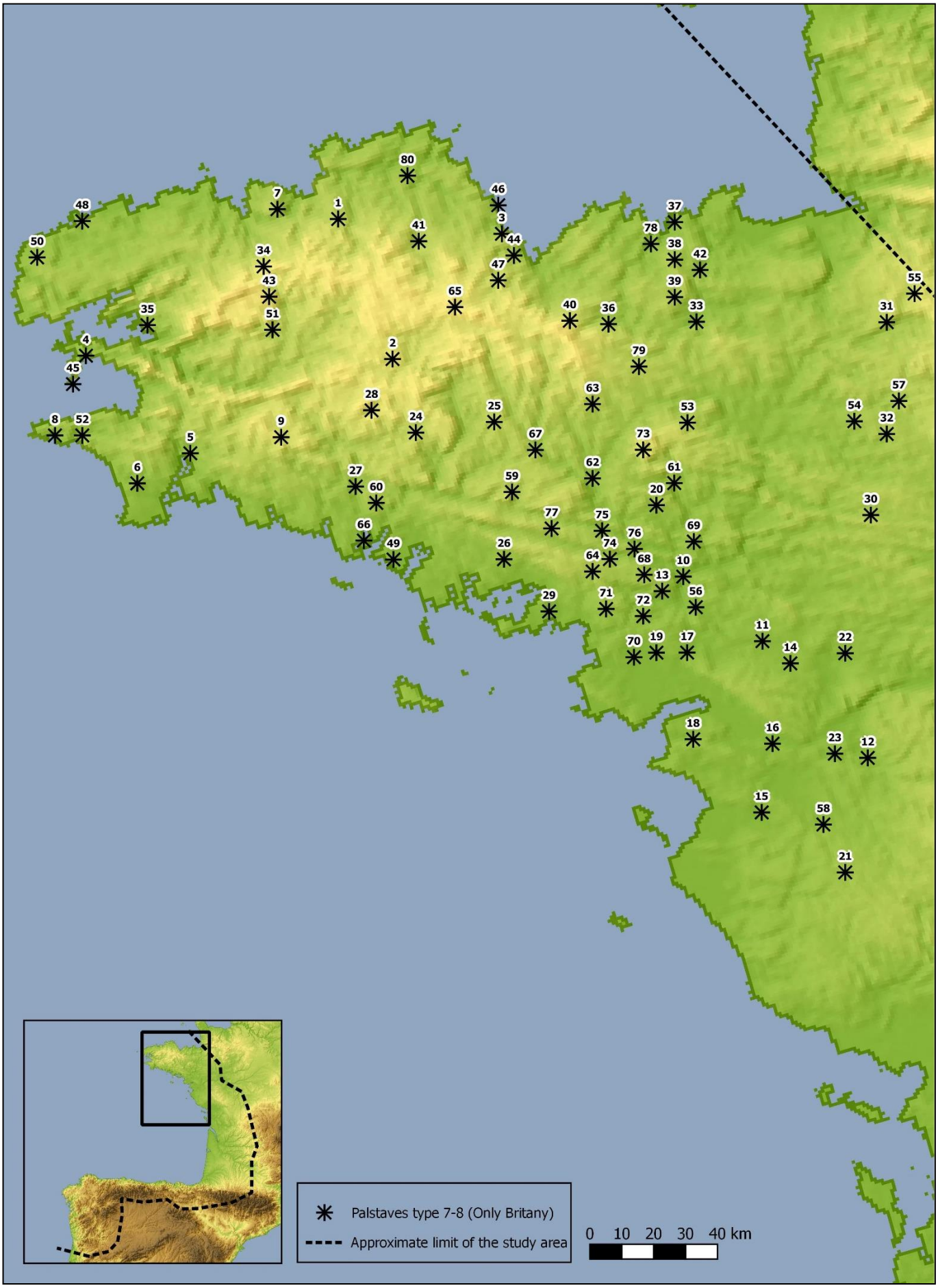


Figure 5.88: *Distribution of the Type 7-8 palstaves from Brittany included in this study. References in the table in the previous page.*

Nº Map	ID	Name	Site	Type Site	ID Site	Basic bibliography
1	2401	Hacha de talón sin anillas de Virgen de la Peña	hacha de talón hallada en la localidad de Virgen de la Peña	single deposit	929	(Giribet Abasolo 1986)
2	3562	hache à talon disparu de Bélamie à Bunzac	context not known (hache à talon de Bélamie, Bunzac)	out of context	1307	(Gomez de Soto 1980)
3	3544	hache à talon sans anneau du dépôt de Biarges 17/17	dépôt de Biarge	very large hoard	1293	(Gomez de Soto 1980:44)
4	3549-3550	Deux haches à talon indéterminé de la collection Fermond provenant du Bois du	dépôt de Bois du Breuil à Bunzac (pas certaine)	small hoard	1295	(Gomez de Soto 1980:44)
5	3509-3514	Cinq haches à talon sans anneau du dépôt de Chebrac	dépôt de Chebrac	very large hoard	1291	(Gomez de Soto 1980:44)
6	3524	hache á talon sans anneau du dépôt du Grand-Maine 9/9	dépôt du Grand-Maine	large hoard	1292	(Gomez de Soto 1980:44,Fig.27)
7	3620	12 haches à talon indéterminés du dépôt disparu de Saint-Jean-de-Liversay	dépôt disparu de Saint-Jean-de-Liversay	large hoard	1320	(Gomez de Soto 1980:57)
8	3619	hache à talon du dépôt de Trizay 7/7	dépôt de l'Avenir ou de Trizay	very large hoard	1319	(Gomez de Soto 1980:57)
9	3651	hache à talon de l'Eguille	context not known (hache à talon de L'Eguille)	out of context	1343	(Gomez de Soto 1980:58,Fig.44.10)
10	4334	fragment de hache à talon probablement du type breton de Lescar	Context not known (fragmnt de hache à talon de Lescar)	out of context	1762	(Lagarde-Cardona 2012: 289, , pl.83.11)
11	7144	Ciseaux à talon de Dòrges à Isle-Saint-Georges	context not known (Ciseaux à talon de Dòrges à Isle-Saint-	out of context	1950	(Lagarde-Cardona 2012:160,265,
12	7027	11 haches à talon de type non identifiée du dépôt d' Aygua III	dépôt de Aygua III	large hoard	1894	(Lagarde-Cardona 2012:218,258)
13	7035	hache à talon de type non identifié de Blaye 1/2	context not known (hache à talon de type non identifié de	out of context	1900	(Lagarde-Cardona 2012:218,259)
14	7036	hache à talon de type non identifié de Blaye 2/2	context not known (hache à talon de type non identifié de	out of context	1901	(Lagarde-Cardona 2012:218,259)
15	7047-7048	Deux haches à talon perdu du dépôt des environs de Bordeaux (pas certaine)	dépôt des environs de Bordeaux (pas certaine)	large hoard	1905	(Lagarde-Cardona 2012:218,260)
16	7000	hache à talon de type non identifée du dépôt d'Arsac	dépôt d'Arsac	large hoard	1889	(Lagarde-Cardona 2012:257)
17	6997	hache à talon du site "Le Terrier Ricard" à Anglade	Site de "Le Terrier Ricard" à Anglade	settlement	1888	(Lagarde-Cardona 2012:257)
18	7014/7016/7024-7025	Quatre haches du dépôt de Aygua II	dépôt de Aygua II	large hoard	1893	(Lagarde-Cardona 2012:258)
19	7098	hache à talon de type non identifié de Castelnau-de-Médoc ("Castelnau-de-Médoc	context not known (hache à talon de type non identifié de	out of context	1926	(Lagarde-Cardona 2012:262)
20	7102	hache à talon de type non identifié de Les Gunes à Cissac-Médoc	dépôt d'une hache à talon de type non identifié de Les Gunes à	single deposit	1930	(Lagarde-Cardona 2012:263)
21	7114	11 haches à talon non inentifiées du dépôt de Rouman II à Gaillan-en-Médoc	dépôt de Rouman II à Gaillan-en-Médoc	very large hoard	1939	(Lagarde-Cardona 2012:264)
22	7115	14 haches à talon non inentifiées du dépôt de Rouman III à Gaillan-en-Médoc	dépôt de Rouman III à Gaillan-en-Médoc	large hoard	1940	(Lagarde-Cardona 2012:264)
23	7128-7131	Quatre haches à talon non identifiée du dèpôt de Bois de Rouman	dépôt de Bois de Rouman à Grayan-et-l'Hopital	very large hoard	1942	(Lagarde-Cardona 2012:264)
24	7209	hache à talon non identifiée du dépôt de Listrac-Médoc	dépôt de Listrac-Médoc	large hoard	1966	(Lagarde-Cardona 2012:267)
25	7194	hache à talon non identifiée des environs de Libourne	context not kwnon (hache à talon non identifiée des environs	out of context	1964	(Lagarde-Cardona 2012:267)
26	7255	fragment de hache à talon probablement du type breton de Villa Saint-André à	dépôt d'une fragment de hache à talon probablement du type	single deposit	1973	(Lagarde-Cardona 2012:268)
27	7258	hache à talon non identifiée de Pauillac 1/2	dépôt d'une hache à talon non identifiée de Pauillac 1/2	single deposit	1975	(Lagarde-Cardona 2012:269)
28	7262	hache à talon non identifiée de Pauillac 2/2	dépôt d'une hache à talon non identifiée de Pauillac 2/2	single deposit	1979	(Lagarde-Cardona 2012:269)
29	7269-7270	Deux haches á talon du dépôt de Château Lafite à Pauillac	dépôt de Château Lafite à Pauillac	very large hoard	1981	(Lagarde-Cardona 2012:269)
30	7402-7403	Deux haches à talon non identifiée du dépôt de Rauzan I	dépôt de Rauzan 1/2	single deposit	1995	(Lagarde-Cardona 2012:271)
31	7394	hache à talon à anneau perdu du dépôt de Padarnac à Pauillac	dépôt de Padarnac à Pauillac	very large hoard	1992	(Lagarde-Cardona 2012:271)
32	7454-7455	Deux haches à talon de type non identifiée du dépôt de Château Livran à Saint-	dépôt de Château Livran à Saint-Germain-d'Esteuil	very large hoard	2012	(Lagarde-Cardona 2012:274)
33	7533	hache á talon de type non identifiée du Tumulus de Péterland à Saint-Germain-	dépôt d'une hache à talon indéterminée près du Tumulus de	single deposit	2016	(Lagarde-Cardona 2012:275)
34	7555	23 haches à talon non identifiée du dépôt de Château Léoville à Sain-Julien-	dépôt de Château Léoville à Sain-Julien-Beychevelle	very large hoard	2023	(Lagarde-Cardona 2012:276)
35	7581-7582	Deux hache à talon de type non identifiée du dépôt de Labat à Saint-Laurent-	dépôt de Labat à Saint-Laurent-Médoc	large hoard	2028	(Lagarde-Cardona 2012:276)
36	7600	hache à talon à anneau non identifiée de Saint-Seurin-de-Cadourne	context not known (hache à talon à anneau non identifiée de	out of context	2037	(Lagarde-Cardona 2012:277)
37	7603	fragment de hache à talon du dépôt de Talet à Samonac	dépôt de Talet à Samonac	large hoard	2039	(Lagarde-Cardona 2012:278)
38	7717	8 haches à talon non identifiées du dépôt de Les Vigneaux à Talais	dépôt de Les Vigneaux à Talais	large hoard	2052	(Lagarde-Cardona 2012:279)
39	7699	fragment de hache à talon du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer	large hoard	2048	(Lagarde-Cardona 2012:279,Fig.83.8)
40	7737-7739	Trois haches à talon non identifiée du dépôt de Cassanac à Vensac	dépôt de Cassanac à Vensac	large hoard	2058	(Lagarde-Cardona 2012:280)
41	7742	hache à talon non identifiée du dépôt de Château Pommier à Vérac	dépôt de Château Pommier à Vérac	small hoard	2059	(Lagarde-Cardona 2012:280)
42	7759-7760	deux haches à talon de type non identifiée proviendraient de Gironde sans plus de	context not known (deux haches à talon perdués de type non	out of context	2069	(Lagarde-Cardona 2012:282)
43	7774-7775	deux haches à talon et anneau non identifiée proviendraient de Médoc sans plus	context not known (group d'objets de l'ancienne collection de	out of context	2074	(Lagarde-Cardona 2012:283)
44	7475	fragment de hache à rebord apparentée au type Haguenau du dépôt de Le Chalet I	dépôt de Le Chalet I à Saint-Germain-d'Esteuil	very large hoard	2013	(Lagarde-Cardona 2012:62,274,pl.58.1)
45	7790-7793	Quatre haches du type Centre-Ouest de les Archives du Musée d'Aquitaine	context not known (haches de Médoc dans les Archives du	out of context	2078	(Lagarde-Cardona 2012:65,284)
46	7054	hache type breton sans anneau de "Bordeaux IV" au Musée de Libourne 1/2	dépôt d'une hache de type breton sans anneau de "Bordeaux	single deposit	1910	(Lagarde-Cardona 2012:67,260, Pl.79.7)
47	7055	hache type breton sans anneau de "Bordeaux IV" au Musée de Libourne 2/2	dépôt d'une hache de type breton sans anneau de "Bordeaux	single deposit	1911	(Lagarde-Cardona 2012:67,260, pl.83.9)
48	7762-7763	deux ciseaux à talon proviendraient de Gironde sans plus de précision (ancienne	context not known (deux ciseaux à talon proviendraient de	out of context	2071	(Lagarde-Cardona 2012:68,282)
49	7595	deux haches à talon non identifiée de Saint-Savin	context not known (Saint-Savin)	out of context	2034	(Lagarde-Cardona 2012b:108,381)
50	2646-2649	Cuatro hachas de talón con anilla del depósito de Santa Maria de Parada	depósito de Santa Maria de Parada	small hoard	1065	(Monteagudo 1977:1216-1219)
51	2657	hacha de talón con anilla (Monteagudo 1977:nr.1142)	depósito de Porto de David	small hoard	1071	(Monteagudo 1977:nr.1142)
52	2662	hacha de talón con anilla del depósito de Castelo Novo 3/9	depósito de Castelo Novo	large hoard	1072	(Monteagudo 1977:nr.1154)
53	2791	hacha de talón con anilla de Portilla de Alta (Monteagudo 1977:nr.1208A)	hacha de talón con anilla de Portilla de Alta (Monteagudo	out of context	1112	(Monteagudo 1977:nr.1208A)
54	2626-2627	dos hachas de talón con anilla del depósito de Carrazedo de Montenegro	depósito de Carrazedo de Montenegro	small hoard	1052	(Monteagudo 1977:nr.1359/1360)
55	2564	hacha de talón con anilla de Anxeriz (Monteagudo 2977:nr.1159A)	hacha de talón con anilla de Anxeriz (Monteagudo	settlement	1020	(Monteagudo 2977:nr.1159A)
56	2568-2569	dos hachas de talón con anilla del depósito de Canas de Sabugosa (Monteagudo	deposito de Canas de Sabugosa en Viseu	small hoard	1022	(Monteagudo 2977:nr.1166-1167)
57	3006-3007	Deux haches á talon indéterminé du dépôt de Saint-Mathurin à Vendée	dépôt de Saint-Mathurin à Vendée	very large hoard	1234	(Pautreau 1979a)
58	2942	hache à talon du type Centre-Ouest des environs de Poitiers à Vienne	dépôt d'une hache à talon du type Centre-Ouest des environs	single deposit	1213	(Pautreau 1979a:142,Fig.49.9?)
59	2984	hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à	dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée	very large hoard	1233	(Pautreau 1979a:144,148:fig.46.2)
60	2953	hache à talon de type armoricain de Saint-Laurent-sur-Sèvre à Deux-Sèvres	context not known (hache à talon de type armoricain de Saint-	out of context	1224	(Pautreau 1979a:144,Fig.34.9)
61	3041-3043	Trois haches à talon sans anneau indéterminé du dépôt de Petosse à Vendée	dépôt de Petosse à Vendée	very large hoard	1236	(Pautreau 1979a:149)
62	3063-3067	Cinq haches à talon indéterminé du dépôt de Biard à Vienne	dépôt de Biard à Vienne	small hoard	1240	(Pautreau 1979a:150)
63	3084	49 haches à talon indéterminés du dépôt de Migné-Auxances à Vienne	dépôt de Migné-Auxances à Vienne	very large hoard	1242	(Pautreau 1979a:151)
64	3069-3082	14 haches à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres	dépôt des Vallées à Pamproux à Deux-Sèvres	large hoard	1241	(Pautreau 1979a:151)
65	3085-3086	Deux haches à talon indéterminé du dépôt du Tablier à Vendée (probablement	dépôt du Tablier à Vendée	small hoard	1243	(Pautreau 1979a:151)
66	3563	hache à talon perdu signalée aux Chaillats à Saint-Germain-de-Montbron	context not known (hache à talon de Chaillats, Saint-Germain-	out of context	1308	(Anonymous 1915: 70)
67	4302	hache à talon de Montesquiou	dépôt d'une hache à talon de Montesquiou	single deposit	1731	(Cantet 1991a:91,210, Fig.26.2)
68	2493	Hacha de talón sin anillas de Pamplona	hacha de talón hallada en la zona cercana a Pamplona	single deposit	979	(Castiella 1977)
69	4575	hache à talon du dépôt de Tornepige 4/13	dépôt de Tornepige à Vanxains	very large hoard	1874	(Chevillot 1989:109, 228, pl.236.41)
70	4388	hache à talon indéterminé de Saint-Server dans les graviers de l'Adour	dépôt d'une hache à talon dans les "graviers" de l'Adour	single deposit	1795	(Escudé-Quillet and Larqué 1999:159)
71	4387	hache à talon de Mont-de-Marsan	context not known (hache à talon de Mont-de-Marsan)	out of context	1794	(Escudé-Quillet and Larqué 1999:159,

Table 5.29: *List of Type 7 and 8 palstaves from outside Brittany included in this study.*

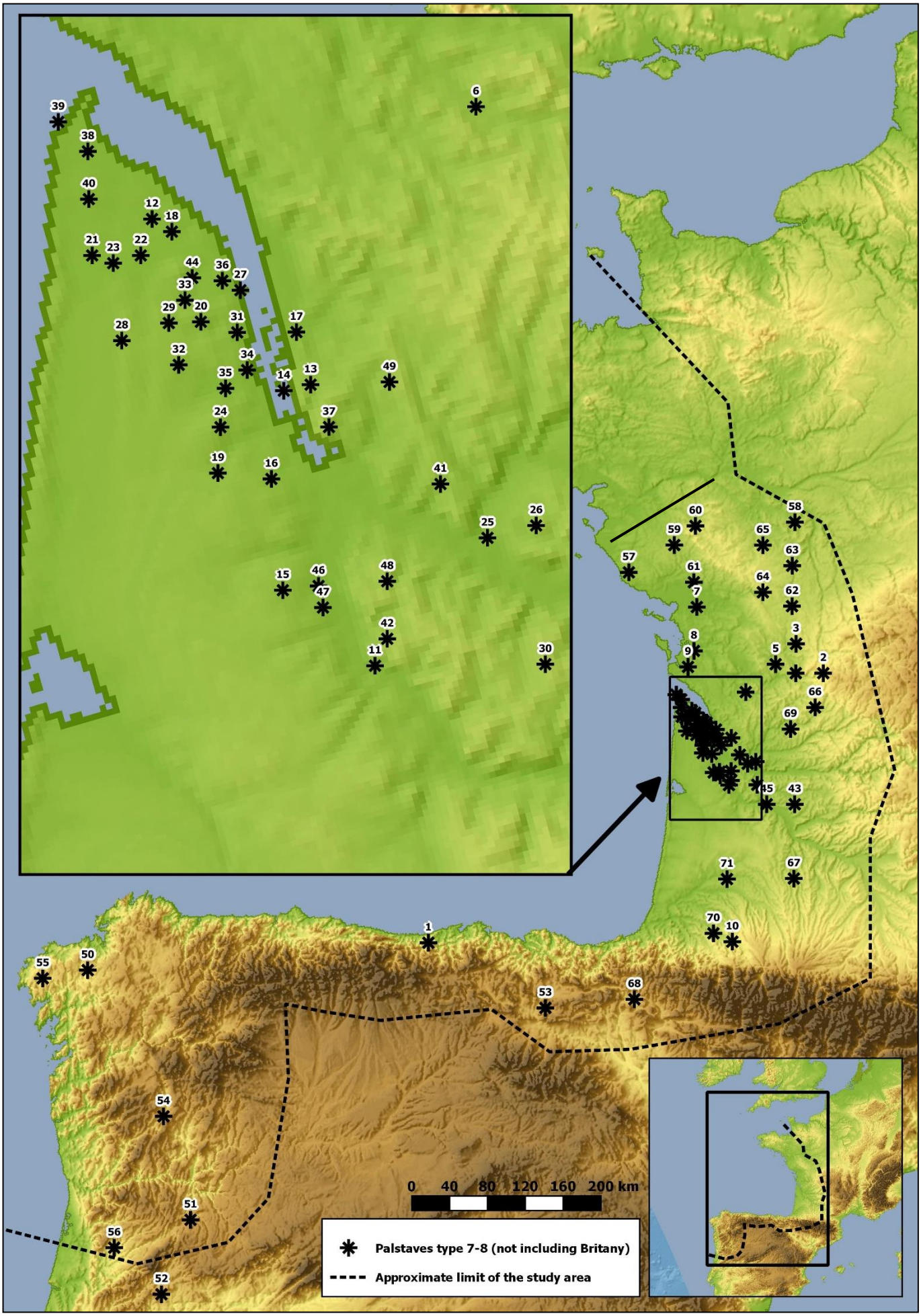


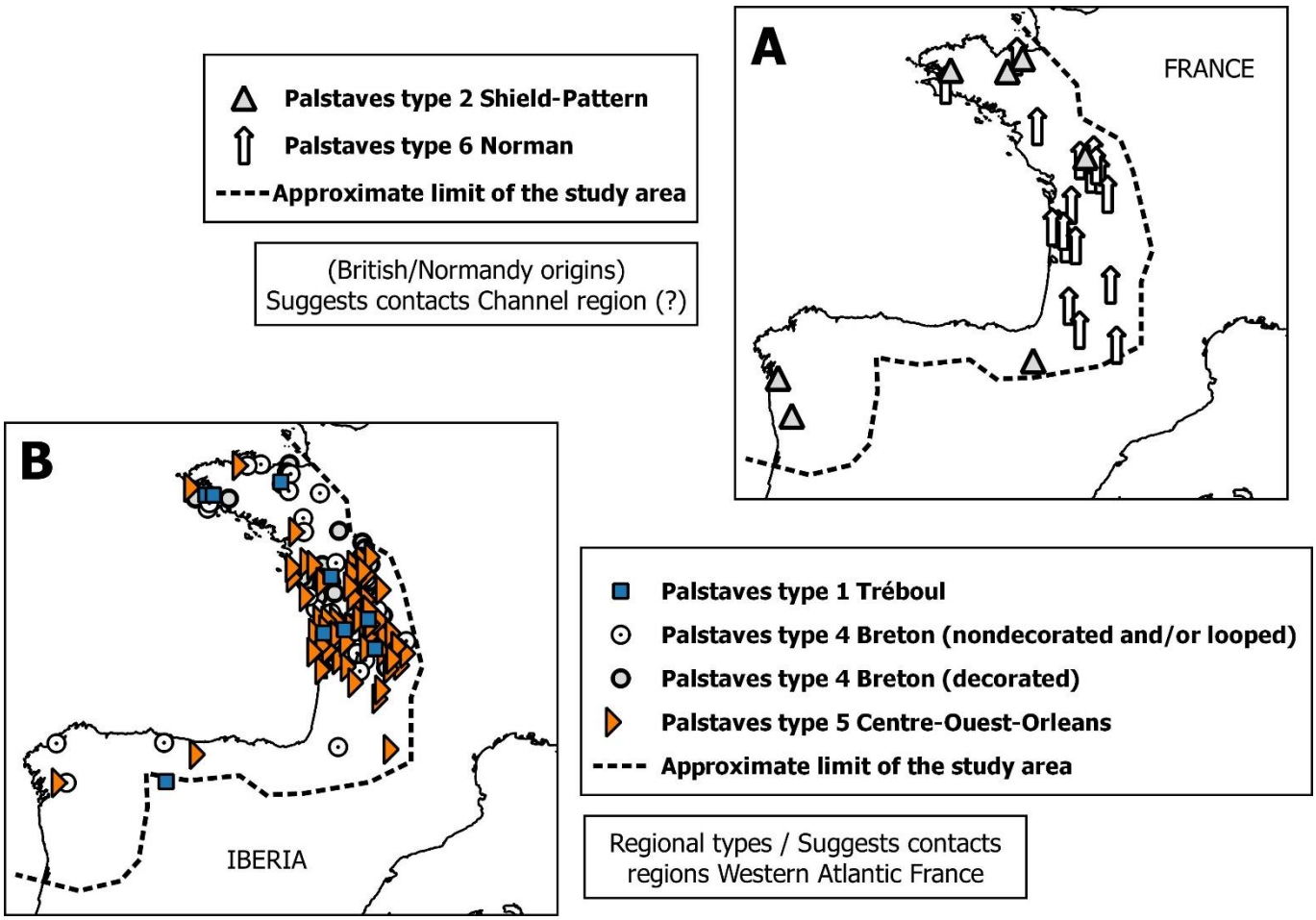
Figure 5.89: *Distribution of the palstaves Type 7-8 from outside Brittany included in this study. References in the table in the previous page. For those from Brittany see Figure 5.88.*

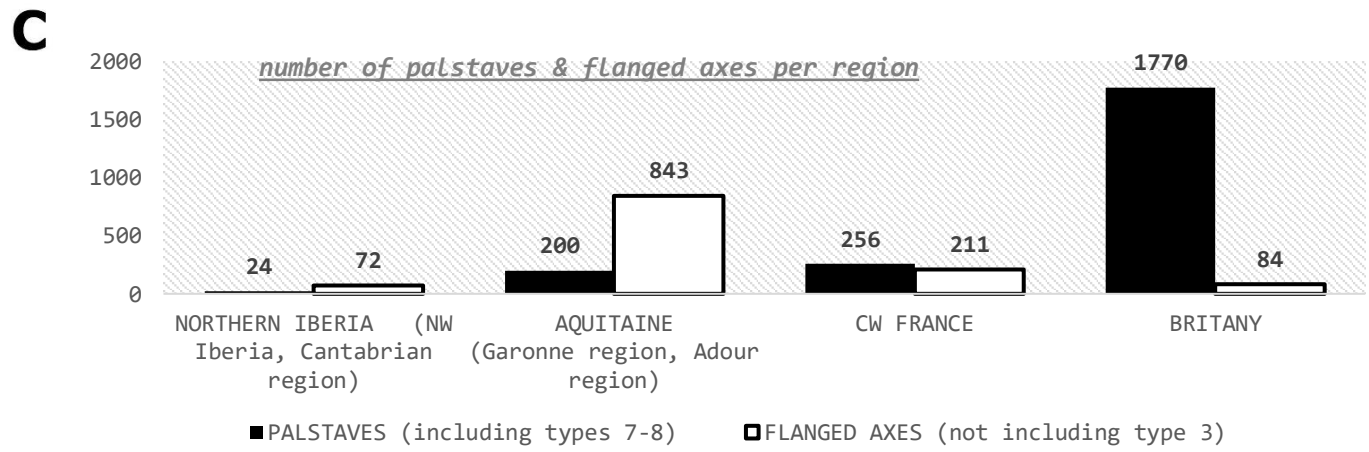
Summary

Palstaves are difficult to analyse because of their large number and the similarities between some of the types. Despite this, based on their distribution, morphology and chronology, a possible history of their origins and spread through the Bay, and how they connected its different regions is proposed. As explained above, the earliest palstaves were probably Type 1 Tréboul, Type 2 shield-pattern and Type 3 "Talon naissant". These three types are found in Brittany, CW France and the Garonne and a few have also been identified in Iberia. In the French regions studied, these types were probably mostly used during the first half of the Middle Bronze Age and were contemporary with the earlier models of flanged axes. However, they probably metamorphosed into the abundant Types 4 Breton, 5 Central-Ouest-Orleans and 6 Norman in the second half of the Middle Bronze Age, during which they were extensively used (or at least deposited). In this group are also included the Type 8 lost and unidentified palstaves, most of which concentrate in Brittany. As I explained above, I believe they could be considered to be Type 4 Breton palstaves. These four types of palstaves (4, 5, 6, 8) are mostly found in Brittany and the Garonne, but only a few have been found in Iberia. On that subject, I agree with other authors on two things. First, Iberian Middle Bronze Age palstaves represent a rare and exceptional influence from the continent that arrived through the Pyrenees from SW France. Second, flanged axes were the most popular type of axe used in the Peninsula and palstaves only came into general use in the Late Bronze Age, in the form of looped and double-looped palstaves (Savory 1949: 134, 1951; Delibes de Castro and Manzano 1977; Coffyn 1985: 267; Díaz-Andreu 1988; Arias Cabal and Armendariz Guetiérrez 1998: 51, 53; Suárez Otero 2000; see Delibes de Castro, Fernández Manzano and Herrán Martínez 2017).

Based on all this, it is possible to suggest four connections between the regions studied, which are in accordance with those presented at the beginning of this chapter. First, the few palstaves found in Iberia confirm that this part of Europe was mostly isolated during the Middle Bronze Age (Figure 5.71A). Second, the distribution of Type 2 Shield-Pattern and Type 6 Norman palstaves, both of which are found all over western Atlantic France and which probably originated around the Channel, may suggest connections between that area and the French regions studied (Figure 5.90A). Third, the distribution of the Type 4 Breton, 5 Centre-Ouest-Orleans and 1 Tréboul palstaves, which are regional types but have been recovered all over western Atlantic France, suggests connections between its regions (Figure 5.90B). Fourth, it may be possible to suggest connections between Brittany and the Garonne based on the number of palstaves (including Type 8) and flanged axes deposited in both regions (Figure 5.90C) and the fact the sea route connecting those regions has been commonly used throughout history (see Figure 2.14). While in Brittany palstaves are more common, in Aquitaine around the Garonne flanged axes are more abundant. Future archaeometallurgical studies could attempt to confirm these alleged connections by checking if the axes mentioned were manufactured employing the same stock of raw materials.

Finally, with regard to the social life of these artefacts, it is interesting to see how in certain ways they are close to the flat axes of the Early Bronze Age and how in other ways they are not. Evidently, from the point of view of morphology, different attributes separate these two categories of artefacts. In fact, like other authors, I believe that changes in shape were functional and introduced to make palstaves more efficient than their counterparts of the Early Bronze Age. Nevertheless, this does not offer any information about the role of palstaves in society. With regard to that, it is important to realise that, like the flanged axes, some palstaves were deposited following patterns similar to those of the flat axes, in single deposits or in small hoards in special locations. However, many others were deposited alongside dozens or even hundreds of axes and other metal artefacts in big hoards (Figure 5.90D). This might mean that, although some of them played roles close to those of the Early Bronze Age flat axes, others were deposited for unclear reasons in big hoards. This is a practice that did not exist in the previous period and probably is somehow linked with transformations in society during the Middle Bronze Age. More specifically, the disappearance of the sumptuous individual graves of Armorica and Wessex, and the appearance of a new type of society in which the access to metalwork was perhaps more extended. This is discussed again below.





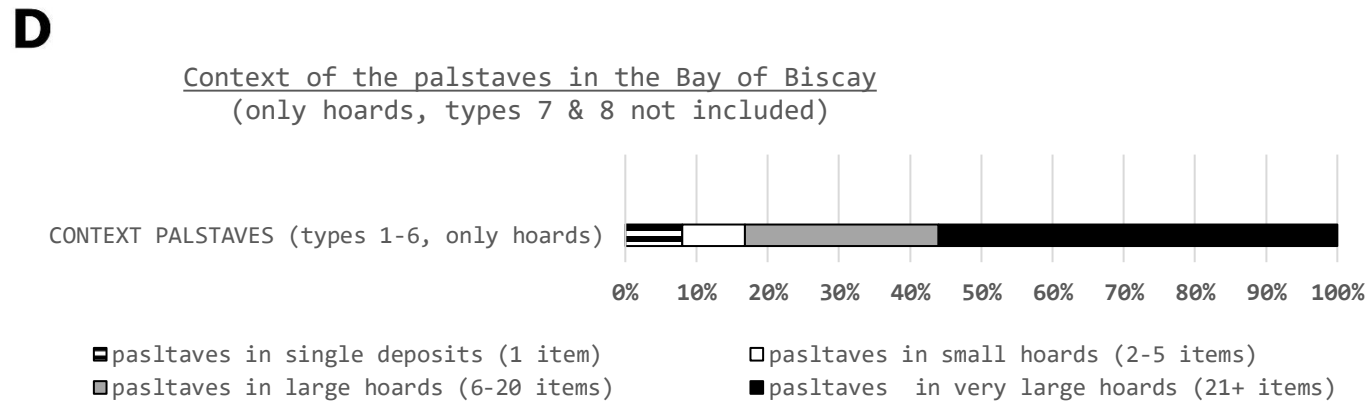


Figure 5.90: *The palstaves of the Bay of Biscay during the Middle Bronze Age.*

5.11. SUMMARY AND CONCLUSIONS

Before all the artefacts analysed in the previous pages are discussed together and related to phenomena outside and inside the Bay of Biscay, the main points raised in this chapter are briefly summarised (Figure 5.91):

- The regional chronologies of the Bay have been synthesised into a superregional chronology. This divides the Middle Bronze Age into two phases: one from 1700/1600 to 1500/1400 cal. BC and another from 1500/1400 to 1200/1100 cal. BC (Figure 5.2).

- The individual burials accompanied by metalwork of the Early Bronze Age disappear or are rare, except for the Second Series of the Armorican Tumuli which I believe probably continued until around the mid-Middle Bronze Age. New and old collective burial traditions that rarely include metal artefacts are still common.

- Metalwork is now mostly deposited in hoards. Their number and the number of items in them is high in Brittany, the Garonne region and CW France, though lower in the last region. These numbers are particularly lower in NW Iberia, Cantabria and the Adour (Figure 5.4A).

- Blades are divided into three groups. One includes the Entrambasaguas-Forcas swords, their possible imitations of Type 10 and the Cuevallusa blades discussed in Chapter 4. It represents minor connections between Iberia and France through the western Pyrenees. Another group includes the short-riveted blades found in NW Iberia, Cantabria and the Garonne whose origin is in Mediterranean Iberia and SE France. It also suggests minor contacts between Aquitaine and Cantabria through the Pyrenees. The third group concentrates in Brittany and the Garonne, includes the Tréboul swords and the "Atlantic rapiers" and is linked to the Channel area. This indicates contacts between western Atlantic France and the Channel region and the disconnection of Iberia from the Atlantic sea routes (Figure 5.12).

- Metal spears appear around the beginning of the Middle Bronze Age perhaps as a continuation of the "Cypriot daggers", which I interpret as spearheads and date at the end of the Early Bronze Age. All concentrate in Brittany and the Garonne, but they are not found in Iberia due to its partial isolation. They are interpreted as the result of contacts with the Channel and, in the case of the Cypriot daggers, the Eastern Mediterranean.

- Metal bracelets concentrate in western France, but they are not found in Iberia. Other studies locate their origin in Central Europe and/or the Channel region (see references above). In this case, the mostly decorated massive bracelets colloquially labelled "Bignan" are interpreted as an influence from the Channel region, and the bracelets with tapered ends, which are found around the Garonne, as a Central European influence.

- Metal arrowheads are divided into three groups. One includes Type 1, most likely only used in Atlantic Iberia, reflecting its partial isolation. Another includes Types 2 and 3 which were used in Mediterranean Iberia and France. They are found in Cantabria and the Garonne and might be the result of contacts through the western Pyrenees. The third includes the Type 4 socketed arrows which are only found in France. Based on their numbers and context, it seems that arrows have lost the appeal that palmela arrow points had in the Early Bronze Age.

- Decorative artefacts (gold bracelets with flat sections, razors, metal pins, gold-sheet cones and gold twisted earrings) are found in two areas. One includes the two Iberian regions studied, where almost none of these artefacts have been found, and the other covers the French regions where almost all these artefacts have been recovered. Moreover, they link the latter regions with the Channel area, Central Europe and perhaps the eastern Mediterranean in the case of the gold twisted earrings.

- Palstaves and flanged axes can be divided into two areas. One covering NW Iberia and the Cantabrian region where the flanged axes Type 9 Bujões-Barcelos were used during the Middle Bronze Age. Another covering the French regions studied where the other flanged axes are recovered. Moreover, virtually all the palstaves are found in western Atlantic France while they only reached Iberia in the Late Bronze Age. This suggests again links between the French regions studied and the isolation of Iberia.

- Based on this data two groups of types or ensembles are identified: one mostly in Iberia that is not connected to other European areas except tenuously to Aquitaine through the western Pyrenees, and another mostly found in the French regions studied, linked to the Channel area, Central Europe and perhaps the Eastern Mediterranean.

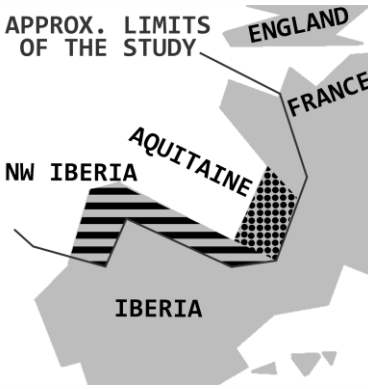
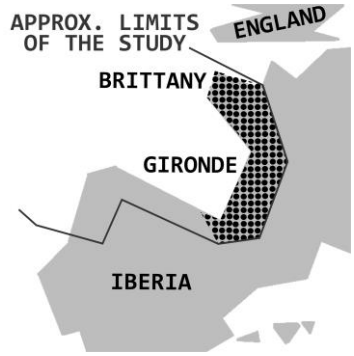
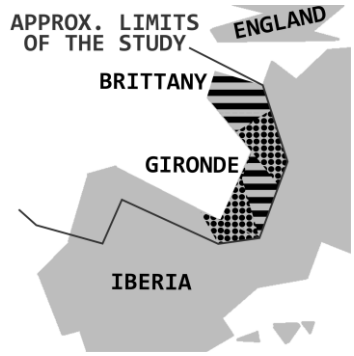
TYPES	DISTRIBUTION (primary distribution-lines & secondary distribution-dots)	CONTEXT	CHRONOLOGY (cal. BC)
- Middle Bronze Age blades Type 9 Entrambasaguas- Forcas, Middle Bronze Age blades Type 10 and Cuevallusa blades (from Chapter 4). - Middle Bronze Age blades Type 1 (riveted "Argaric" inspired daggers). - Short riveted blades from NW Iberia, Cantabria and Aquitaine (Middle Bronze Age blades Types 2, 3. 4). - Metal arrowheads Type 1, 2, 3. - Flanged axes (Type 9 Bujões-Barcelos)		Mostly tiny hoards Few metal items in burials (compared with the Early Bronze Age)	First Middle Bronze Age (1700-1600/1500-1400) Second Middle Bronze Age (1500-1400/1200-1100)
- Middle Bronze Age blades Type 6 Tréboul-St Brandan and Type 7 trapezoid rapiers (and Type 5 "advanced" Armorican daggers). - Metal spears (all types). - Metal bracelets (all types). - Socketed arrows Type 4. - Decorative artefacts (gold bracelets with flat sections, razors, metal pins, gold-sheet cones, gold twisted earrings). - Flanged axes (all types except Type 9 Bujões-Barcelos). - Palstaves (all types).	 	Second Series Armorican Tumuli Mostly big hoards Few metal items in burials (compared with the Early Bronze Age)	First Middle Bronze Age (1700-1600/1500-1400) Second Middle Bronze Age (1500-1400/1200-1100)

Figure 5.91: *Summary of the distributions of artefacts from the Middle Bronze Age analysed in this chapter.*

In this chapter, two ensembles have been isolated. One connects Brittany, CW France, Garonne and Adour. The other NW Iberia and Cantabria. This one is also linked to Aquitaine (including southern CW France). Studying them presents four challenges. First, how to discuss these two ensembles so the reader can quickly acknowledge their existence. Second, discuss what archaeological phenomena may have caused them. Here I only present a traditional explanation while a social interpretation is offered in Chapter 6. Third, analyse the artefact context of the two ensembles. Finally, discuss the differences between the distribution of artefacts during the Chalcolithic-Early Bronze Age and the Middle Bronze Age. To allow the reader to acknowledge the existence of the two ensembles identified, they are represented as networks (Figure 5.92). Regions and types are the nodes and the links the number of artefacts of each type found in each region. The first ensemble is labelled Tau, the second Iota. Now I discuss their distribution and components and below their context. At the end, I discuss the phenomena that may have caused them and their relationship with the ensembles from the previous periods.

The Tau ensemble includes many artefacts mostly found in the Garonne, CW France and Brittany. Some appeared in the first Middle Bronze Age and most were mainly manufactured in the second. The ensemble is represented in two networks (Figure 5.92). One includes the axes and the other the other artefacts. The latter has four components: blades, spears, bracelets and decorative artefacts. Blades (in black) connect Brittany, where they are abundant, with CW France and the Garonne. Specifically, the type Tréboul, which is morphologically linked to the "advanced" Armorican daggers, links Brittany and CW France and the Trapezoid rapiers Brittany and the Garonne. Similarly, spearheads (in dark grey) are mostly found in Brittany. The Cypriot daggers-spearheads (here interpreted as early spears) link Brittany and CW France and the other types Brittany and the Garonne. Bracelets (light grey dashed line) are divided into two groups. One including the massive ones Type 4 and the lost ones Type 3, most of which I consider probably belonged to Type 4. They concentrate in Brittany and the Garonne, while fewer are found in CW France. The second group includes the fragmented ones and those with tapered ends. They concentrate in CW France and the Garonne. Finally, decorative artefacts (black dashed line) link CW France and Brittany. Thus, the Tau ensemble shows Brittany was connected in some ways to CW France and in others to the Garonne. Additionally, the Adour region, so far unmentioned, is part of this network but seems to represent its periphery (only contains a few spears, blades and bracelets). NW Iberia and Cantabria are disconnected. These same connections are visible in the network representing Tau's axes (Figure 5.92). The flanged axes and palstaves of the group 1 (in black) are found in the Garonne, CW France and Brittany. Differently, the axes of the group 2 (in grey) concentrate around the Garonne. Additionally, in the Médoc in Garonne three hundred "hachettes" that I date in the Middle Bronze Age and whose origin is unknown have been found. Moreover, other axes organised in the group 3 (black dashed line) are mostly found in Brittany. Thus, while some axes are evenly found in CW France, the Garonne and Brittany; others concentrate in the latter two. Finally, the Adour concentrates a few axes of these types meaning it was part of its periphery, while only a handful are found in Iberia. In conclusion, the Tau ensemble shows Brittany, CW France and the Garonne were well connected and Iberia isolated. Below I interpret this as the result of a new European route that went across the Garonne and Brittany through CW France. Future archaeometallurgical studies could try to confirm these connections by checking if these artefacts were made of the same stock of raw materials.

The Iota ensemble is divided into three groups (Figure 5.92). One (in black) includes types connecting Cantabria and NW Iberia that do not reach Atlantic Europe and represent the isolation of Atlantic Iberia. Those are the axes Bujões-Barcelos, the arrowheads Type 1 and the "Argaric" short-riveted blades. Another (in grey) includes other arrowheads and short-riveted blades from Mediterranean France and Iberia mostly found in NW Iberia, Cantabria and Aquitaine (including southern CW France) that I believe are the result of contacts between those regions through the western Pyrenees. That is supported by the discovery of similar pottery types around those areas with similar chronologies (Gomez de Soto 1995: 123). The last group (black dashed line) contains three types of blades. The Entrambasaguas-Forcas, the blades Type 10 found in Aquitaine that perhaps are copies of the previous (Chevillot 1989: 88) and the Cuevallusa. They may represent similar attributes employed in northern Iberia, Aquitaine and Armorica between the Early and Middle Bronze Ages (see Gomez de Soto 1990: 224). Therefore, although the Tau ensemble shows that Atlantic Iberia was mostly isolated, some of the Iota's elements show it was connected to SE France through the Pyrenees.

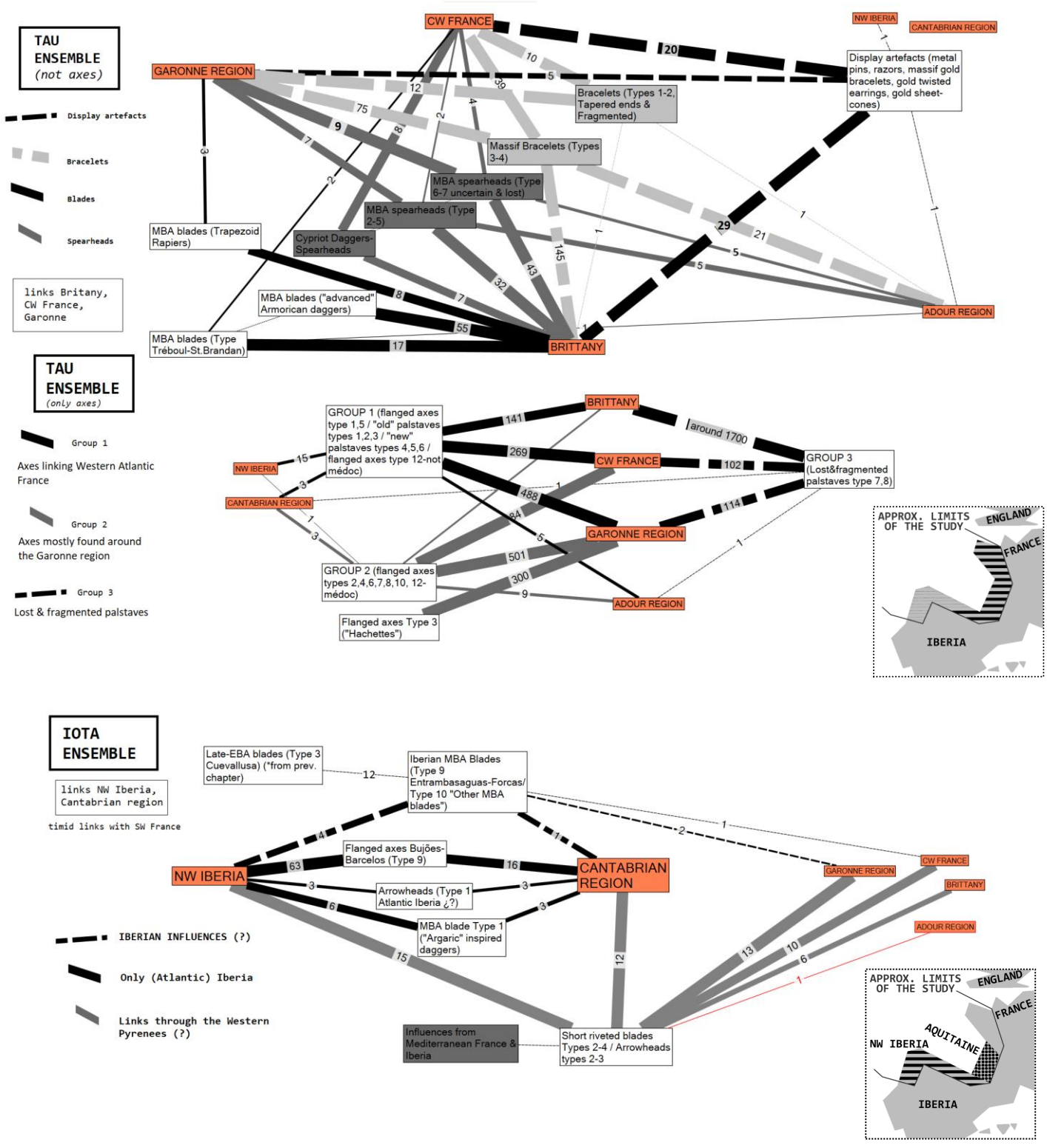


Figure 5.92: *The two ensembles identified in this chapter represented as networks. Nodes are the artefact types analysed and the regions included in the study. The colour of the links connecting them represents different features in each network.*

Having discussed the distribution and components of the two ensembles identified, it is time to analyse the context in which their artefacts have been found (Table 5.30). The table in the next page shows the context of each of the groups of types represented in the ensembles' networks. The numbers are those of artefacts of each type found in each context. If we compare the Tau and Iota ensembles, it is possible to quickly identify several patterns. The artefacts of the Tau ensemble are more numerous. Most of them have been found in large and very large hoards (5-20, 21+ items respectively) and that is particularly the case of the spearheads, bracelets and axes. Nevertheless, several artefacts were also recovered in small hoards (2-5 items) and a few in single deposits (1 item). Equally, a few were recovered in collective burials. Finally, the fifty-five "advanced" Armorican daggers are an exception to these patterns as all of them have been found in individual burials belonging to the Second Series of the Armorican Tumuli. Nevertheless, as discussed in the chronology section, I consider these burials gradually disappeared before the second half of the Middle Bronze Age. This indicates the practice of depositing metalwork in burials is becoming something rare, while metalwork in hoards is the norm. In the Iota ensemble many artefacts are found in single deposits, small and large hoards while virtually none are deposited in very large hoards. Moreover, very few artefacts are found in collective burials and almost none in individual ones. Additionally, the total number of artefacts in the ensemble is low compared with Tau. This means that, although people also deposit artefacts in hoards, they do it in smaller ones. It also means the number of artefacts in circulation was lower. Evidently, another possibility is that large amounts of Middle Bronze Age artefacts were recycled and consequently became Late Bronze Age items. Nevertheless, I believe that possibility is improbable. Finally, it is important to realise that many artefacts in both ensembles were found out of context and several were recovered in settlement sites, which is something that did not happen in the previous periods. Summarising, it seems that while in the Chalcolithic-Early Bronze Age most artefacts were found in burials (collective or individual), in the Middle Bronze Age artefacts are deposited in hoards. Smaller hoards in the case of the Iota ensemble and bigger ones in the case of Tau. Those big hoards are part of the traditions mentioned in the context section such as the "groupe de haches à talon", the "group de Bignan", the "Bronze Médocain", etc. Evidently, this does not mean that collective or individual burials disappear. It just means that metal artefacts are not deposited in them for some reason (for the possibility hoards are actually new burial practices see Bradley 2013: 131–2). A social interpretation of these transformations is presented in the next chapter, although some hints are included below. Now, I present a traditional explanation of the archaeological phenomena behind these two ensembles.

Table 5.30: *(next page) Context of the types of the two ensembles identified in this chapter. In parenthesis the number of artefacts in uncertain contexts of that kind. "*" indicates an approximate number.*

TAU ENSEMBLE

TYPES	***CONTEXT*** (in parenthesis the number of artefacts from the TOTAL in uncertain contexts of that kind) (* indicates an approximate number)									***TOTAL NUMBER OF ARTEFACTS***
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (5-20)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
Blades Tréboul-St Brandan MBA Blades Type 6	-	1(1)	2	-	11	-	6	-	-	20
"Advanced" Armorican Daggers MBA Blades Type 5	-	55	-	-	-	-	-	-	-	55
Trapezoid Rapiers MBA Blades Type 7	-	-	7	-	-	1	3	-	-	11
Cypriot daggers-Spearheads Spearheads Type 1	-	-	-	7	1	-	7	-	-	15
MBA Spearheads (Types 2-5)	-	-	4	9	8	16	8	1	-	46
MBA Spearheads Uncertain & Lost (Type 6-7)	1(1)	1	3	16	32	-	7	1	-	61
Massive Bracelets (Types 3-4)	7(7)	-	2	28	135*	92*	17	3	-	284*
Bracelets Types 1-2 Tapered ends & Fragmented	2(2)	-	1	-	3	10	4	4	-	24
Decorative Artefacts (pins, razords, massive gold bracelets, twisted earrings, gold sheet-cones)	6(6)	7	1	4	15	2	9	12	-	56
Arrowheads with sockets Type 4	1(1)	-	-	-	-	-	-	1	-	2
Flanged axes Type 1, 5 (Archaic, Tréboul-Atlantique)	3(3)	18	29	8	11	33	29	1	-	132
Flanged axes Type 3 ("Hachettes")	-	-	-	-	-	-	300*	-	-	300*
Flanged axes Types 2, 4, 6, 7, 8, 10, 12-Médoc	1(1)	-	49	77*	133*	260	74	5	-	599*
Flanged axes Type 12-not Médoc (Lost & fragmented)	1(1)	5	6	30	200*	198*	29*	2	-	471*
Palstaves Type 1-3 ("old" palstaves)	-	-	5	3	-	7	8	-	-	23
Palstaves Type 4-6 ("New" palstaves)	1(1)	-	15	19	68	133	55	3	-	294
Palstaves Type 7-8 (lost & fragmented)	-	-	20	115*	267*	1039*	635*	2	-	2078*

IOTA ENSEMBLE

TYPES	***CONTEXT*** (in parenthesis the number of artefacts from the TOTAL in uncertain contexts of that kind)									***TOTAL NUMBER OF ARTEFACTS***
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (5-20)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
MBA blade (Type 9-10) Entrambasaguas-Forcas Other MBA blades	-	-	5	-	-	-	3	-	-	8
Short riveted blades Types 2-4	1(1)	-	2	9	4	2	17	2	-	37
MBA blades Type 1 ("Argaric" inspired daggers)	-	1	1	-	4	-	3	-	-	9
Arrowheads Type 1 ("Atlantic Iberia arrowheads")	3(1)	-	-	-	1	-	2	-	-	6
Axes Bujoes-Barcelos (Flanged axes Type 9)	-	-	10	16	10	-	42	1	-	79
Arrowheads Types 2-3	7(2)	2	5(1)	-	-	-	5	1	-	20

To explore the archaeological phenomena that may have caused the Tau and Iota ensembles, four of the main transformations Western Europe went through during the Middle Bronze Age are discussed. After that I analyse how the artefacts of the Iota and Tau ensembles were linked to those transformations (Figure 5.93). At the end, I present a model of why the patterns of connectivity of the Early Bronze Age changed to become the ones identified in this chapter (Figure 5.94). The Middle Bronze Age can be established around the 600 years that went from 1700 to 1100 cal. BC and most of the artefacts included in the two ensembles presented can be safely dated at that time. Evidently, that does not mean that all belong to the same centuries. The Middle Bronze Age underwent four grand transformations. The first took place in Atlantic Europe. That area at that time is characterised by the increasing importance of the English Channel and the North Sea which conform a united sphere of interaction labelled "Channel-North Sea group" (see for example Butler 1963: 211–29; Gabillot 2003: 136–7; Marcigny 2012: 31; Manem 2017: 227). Simultaneously, Iberia, that had had an important role during the Early Bronze Age in the Atlantic Network of Contacts, was "cut-off" from it for unclear reasons (see for example Gibson 2000: 73). The second transformation took place in Central Europe. Here, but also in eastern France (see Gomez de Soto 1995: 158–64), this period is characterised by the appearance of the different burials classified in the "Tumulus Culture(s)" (see for example Gomez de Soto 1995: 17–9; see also Kristiansen 1998: 377; Sherratt 2001: 247, 269–70; Darvill 2002: 441; Harding 2002: 273). These burials can be understood as various similar funerary traditions employed by different groups whose metalwork reached western France (see Harding 2011: 26, 28; Mordant 2013: 578). The third transformation are the alleged contacts that linked the Eastern Mediterranean and Western Europe, although the evidence for this is inconclusive (see Maran 2007). Several authors believe, although their ideas vary, that there was an undetermined exchange route divided into stages that linked Cyprus to the Channel-North Sea through Sardinia, southern France, the Garonne river and Brittany (Eluère 1980: 38; Cantet 1991: 71; Cunliffe 1999: fig.5; Lo Schiavo *et al.* 2005: 279–87, 308; see also Needham and Giardino 2008: 67; Stos-Gale and Gale 2010: 397; Lo Schiavo 2013: 680–2; Ling *et al.* 2014: 129; see Brandherm 2017). However, it is important to remember that these are mostly proposals, the evidence is poor and additional studies are required. Particularly, when suggesting links between the Eastern Mediterranean and Western Europe puts us dangerously close to old-fashioned paradigms such us Montelius' "Ex Oriente Lux" and its distant son World-Systems theory (Ruiz-Gálvez Priego 2000: 267). In this case, based on the evidence of the Cypriot daggers and the gold twisted rings of the Tau ensemble, I believe there is no reason to deny that a *moderate* (or low) level of contacts as equals existed between Western Europe and the Mediterranean before the Iron Age (see Harding 2007; Russell and Knapp 2017). Finally, the last transformation is the changes in the mining and copper distribution system that Europe underwent in the Middle Bronze Age. During this period the important Early Bronze Age mines from northern Iberia of "El Aramo" and "El Milagro" closed, while an intense mining activity began around Wales and the eastern Alps (Blas Cortina 2011: 109; O'Brien 2013: 445, 2015: 163–4). This probably changed the routes travellers employed to transport tin and copper. These four transformations can help us understand the ensembles presented above and why the Bay of Biscay's patterns of connectivity of the Early Bronze Age changed.

The origins of some of the types of the Tau ensemble can be linked to these transformations (Table 5.30). For instance, as discussed above in this chapter, the origin of the massive bracelets Type 4 has been connected to the Channel-North Sea group. Moreover, this is also the case of the spearheads Type 3 (Basal-loped) and Type 5 (Sucy), the trapezoid blades Type 7 and the palstaves Type 6 (Normandy) and Type 2 (Shield-pattern). Similarly, the origin of other artefacts has been linked to Central Europe and/or the Tumulus Culture. This is the case of the bracelets Type 1 (Bracelets with tapered ends), possibly the flanged axes Type 10 (Tornepige-Mägerkingen) and three types of decorative artefacts (pins, razors and gold sheet-cones). These elements probably reached the French regions of the Bay of Biscay from Central Europe through northern France and the Loire Valley. Moreover, above in this chapter, I have discussed how the origin of the Cypriot daggers and the gold twisted earrings has been linked to the contacts that Western Europe and the Eastern Mediterranean allegedly had during the first half of the 2nd millennium cal. BC. Finally, other types of metalwork in the Tau ensemble, mostly axes, are regional creations. For example, this is the case of the axes and blades type Tréboul and the Advanced Armorican daggers. These links show the artefacts of the Tau ensemble not only connected the Garonne, Brittany and CW France, but also linked those to the Channel-North Sea group, the Central European Tumulus Culture and perhaps the Eastern Mediterranean. Evidently, this does not necessarily mean people from those areas moved to western Atlantic France, but that ideas and designs were received and became part of their regional societies and their material

cultures. Just like tea, originally from East Asia, has become part of a British real or imagined way-of-life during the last couple of centuries.

Differently, the artefacts of the Iota ensemble are not linked to other European areas except for the already discussed connections with Aquitaine and the recovery in northern Iberia of a few exceptional palstaves and flanged axes classified in the Tau ensemble (see Figure 5.91). Those axes and the Aquitaine connection could be the result of the contacts that introduced bronze metalworking in Iberia. This technology arrived from the continent through the western Pyrenees around the first half of the 2nd millennium cal. BC (see for example Senna-Martinez *et al.* 2013: 130). Additionally, they could the result of the already mentioned contacts that caused areas around eastern Cantabria and Aquitaine to use similar pots labelled "vessels à pastillage" or "pustules" and "polypod ceramics" (Burgess and O'Connor 2008: 24). Nevertheless, despite this evidence of contacts, the fact that several artefacts common in Atlantic Europe, such as the spearheads and bracelets, are unknown in Iberia until the Late Bronze Age shows its isolation during the Middle Bronze Age. In fact, it shows that while it was linked with Aquitaine, it was disconnected from Atlantic Europe through the sea. This is also visible in the conservative design of many of Iota's types and the difference between the number of artefacts recovered in the Tau and Iota ensembles. Summarising, it seems that while many artefacts were in circulation between the Garonne, CW France and Brittany and they were deposited in big hoards, in the Iberian regions studied fewer artefacts were in circulation and they were deposited in smaller hoards. In other words, while the French regions of the Bay of Biscay were linked to each other and other European areas, Iberia was mostly isolated. The question is why?

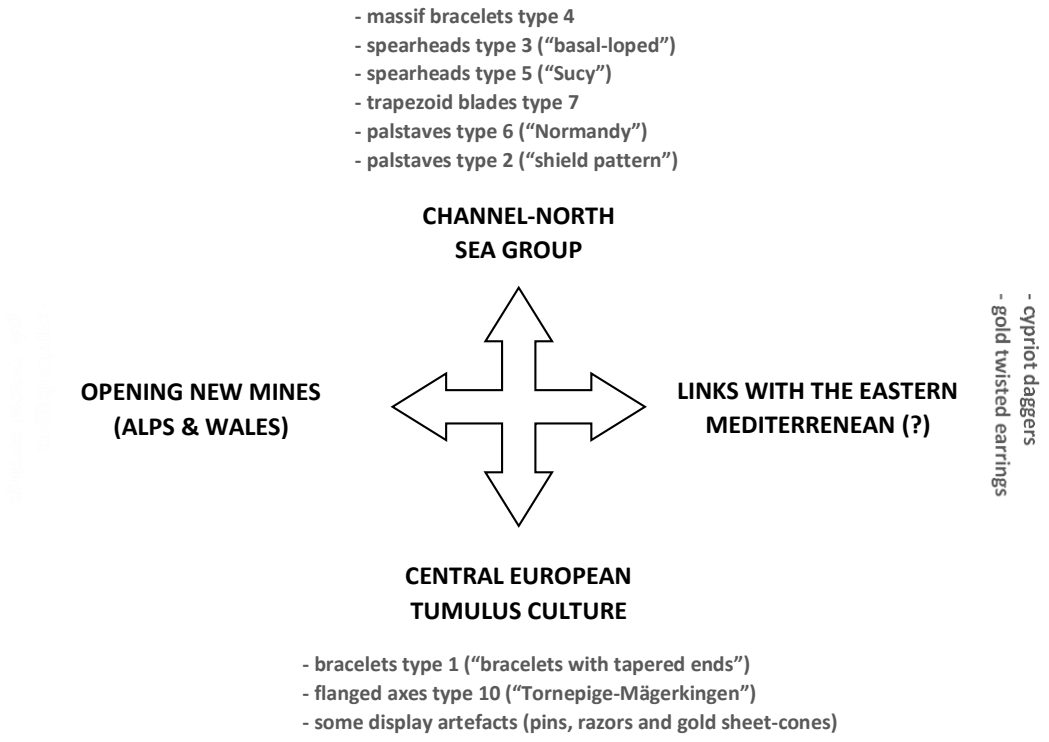


Figure 5.93: *Four of the great transformation Europe went through during the Middle Bronze Age and Tau artefact types associated to them. This shows how northern Iberia and the Iota ensemble were not linked to major European processes at this time.*

To answer that question, we must understand why the patterns of connectivity of the Early Bronze Age changed to become the ones identified in this chapter. In the previous one, I showed there is evidence to suggest during the Early Bronze Age the regions of Atlantic Europe, including Brittany and NW Iberia (but also Wessex and the Hilversum group), were linked in what Briard labelled the "Early Atlantic Bronze Age" (Figure 4.75). This means until at least the first centuries of the 2nd millennium cal. BC boats of some kind were travelling between NW Iberia and Brittany following one or several of the routes proposed in Chapter 2 (Figure 2.14). Moreover, it is also possible the metalwork transported was made with raw materials obtained in Iberia. We know at that time the mines of "El Aramo" and "El Milagro" in the western Cantabrian region were still active and artefacts as far as Sweden were made with copper obtained there (Ling *et al.* 2014: 121). Additionally, other archaeometallurgical studies have shown the stock of raw materials employed in Atlantic Europe at that time (including Atlantic Iberia and the Channel region) was similar (Bray *et al.* 2015: 205). Based on this, it is not inconceivable to imagine the route Brittany-NW Iberia was important in the European mining and copper distribution system of the Early Bronze Age. Obviously, further archaeometallurgical studies are necessary and this is just a hypothesis.

With that in mind, it is plausible to imagine that the great transformations Europe went through during the Middle Bronze Age (Figure 5.93) affected that route stimulating travellers to follow others. The first transformation is the closing of the Iberian mines of "El Aramo" and "El Milagro" and the opening of new ones in Wales and the Alps. The second is the transformation of the Channel-North Sea area and Central Europe around the Tumulus culture into two important spheres of interaction. The third is the appearance of a route between the Eastern Mediterranean and Western Europe through the Garonne and southern France. Under these circumstances, it is possible Atlantic Iberia, except for some contacts with the Aquitaine region, became isolated as it was not part of the new spheres of interaction and it was not exporting copper and tin anymore. The latter is particularly the case as none of the new mines opened in Iberia during the Middle Bronze Age seems to be comparable in size or production to the ones in Cantabria or the new ones in the Alps and Wales (Vidal 2012; O'Brien 2015: 103–4). Consequently, travellers would have stopped using the route from Brittany to NW Iberia. Simultaneously, contacts between the new spheres of interaction of the Channel area and Central Europe and perhaps the Eastern Mediterranean could have started. In the first two important mines were opened at this time in Wales and the Alps and it is possible they partially replaced the role previously played by the Cantabrian mines. Additionally, in the Eastern Mediterranean around this time Cyprus apparently became a major copper supplier (O'Brien 2013: 438) and it possible some of it reached Western Europe through the Garonne and Sardinia. This would explain the bonanza period Sardinia went through at this time which is represented by the first phase of the Nuragic "civilization" (Webster 2015: 40–81). From Sardinia it would be easy to reach Mediterranean France and employ the Garonne river to reach the Atlantic crossing southern France. As I showed in Chapter 2, this route has been employed at different moments of history and the Middle Bronze Age is not different. If that was the case, the route between Brittany and the Garonne would have been very important and copper and tin may have flowed between them. In that scenario, Brittany would have worked as the point of entrance to the Channel-North Sea area, and the Garonne region to the items that allegedly were arriving from the Eastern Mediterranean through southern France. In that situation the large amounts of metal deposited in Brittany and the Garonne could be only a fraction of all the metalwork that flowed through them.

Summarising, what I am proposing is to explain the two ensembles identified and the patterns of connectivity presented in the previous chapter employing a simple system (Figure 5.93). In this system, during the Early Bronze Age Atlantic Iberia and Atlantic Europe were connected through a route crossing the Bay from Brittany to NW Iberia, while during the Middle Bronze Age contacts took place between Brittany and the Garonne and Atlantic Iberia was isolated due to different events operating at a continental level. This would explain the isolation of Iberia during the Middle Bronze Age, the low number of artefacts found in NW Iberia and Cantabria and their conservative designs. Equally, it would explain the abundance of artefacts in Brittany and the Garonne and why those two regions are connected through CW France. However, this model requires more evidence in relation to the alleged contacts between Western Europe and the Eastern Mediterranean through the Garonne in southern France. Moreover, this model does not explain the disappearance of the individual burials and why artefacts are now deposited in big hoards. In other words, this model does not explain the social transformations that accompanied these changes. Those are discussed in the next chapter.

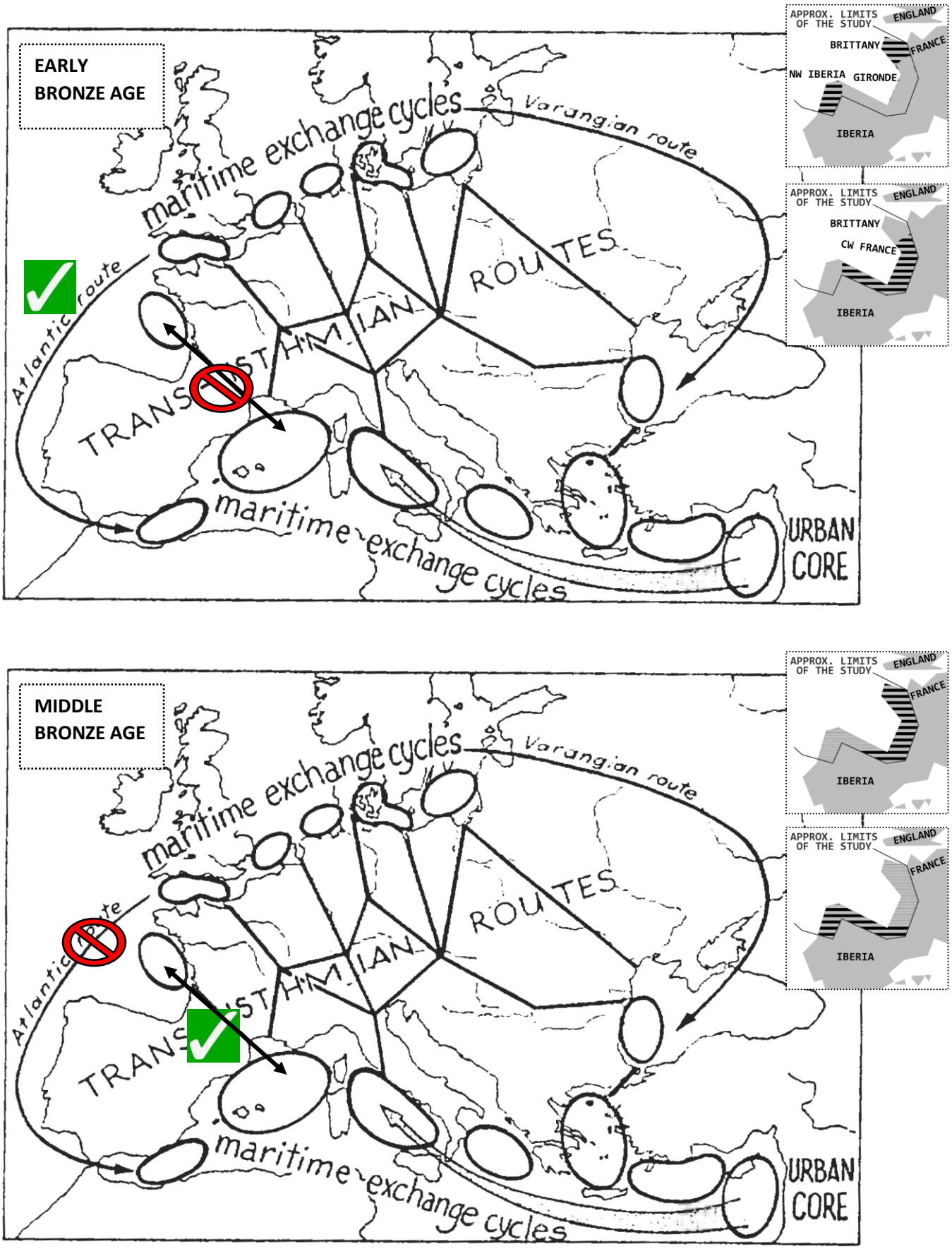
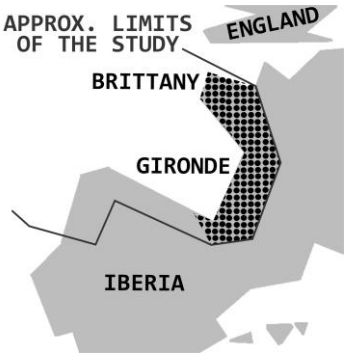
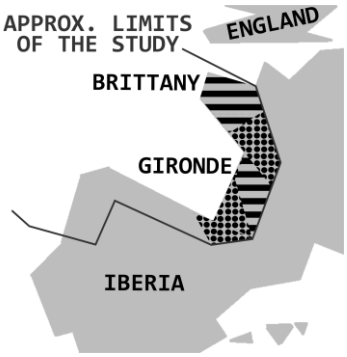
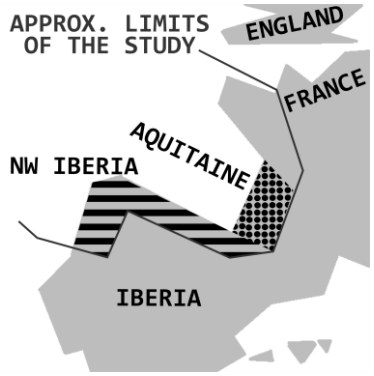


Figure 5.94: *Modified from Sherratt* (1993: 45)*. A simple possible way of explaining the changes in the distribution of metal artefacts in the Bay of Biscay between the Early and the Middle Bronze Ages.*

In conclusion, during the Middle Bronze Age artefacts suggest strong links between the French regions studied (Brittany, the Garonne, CW France and, partially, the Adour) while NW Iberia and Cantabria are isolated except for some minor links with Aquitaine. Differently, in the previous chapter it was shown how during the Early Bronze Age the distribution of metalwork suggests connections between NW Iberia and Brittany and between the inner regions of the Bay (the Cantabrian region, the Garonne CW France and the Adour). The artefacts suggesting the latter were grouped in the Kappa ensemble and the others in the Gamma ensemble (Figures 4.74 and 4.78). In this chapter, the artefacts suggesting connections between the French regions studied are grouped in the Tau ensemble and the ones suggesting links between NW Iberia and Cantabria in the Iota ensemble (Figures 5.92 and 5.95). Some of the artefacts of the Tau appeared during the First Middle Bronze Age, while most of them were mainly manufactured during the second. Equally, the artefacts of the Tau ensemble are found in larger hoards, while those of the Iota are found in smaller ones. Moreover, the Iota ensemble contains fewer artefacts, they have conservative designs that remind to those of the Early Bronze Age and they are not linked to other European regions. Contrary to that, the artefacts of the Tau are linked to the Channel-North Sea area, the Tumulus Culture in Central Europe and, perhaps, the Eastern Mediterranean through southern France and Sardinia. As explained above, Tau ensemble is interpreted as the result of contacts between several European regions, while the Iota the result of the partial isolation of Iberia. This isolation was the result of the opening of a new route connecting the Atlantic and the Mediterranean through the Garonne region in southern France and Brittany. This would have caused the abandonment of the NW Iberia-Brittany route that, as it was shown in the previous chapter, was very popular during the Early Bronze Age. Simultaneously, the new route would have caused the flow of metal (and other goods?) between the Garonne and Brittany through CW France and the deposition of large amounts of metalwork in those regions. Future archaeometallurgical studies could try to confirm the veracity of this typo-chronological connections by checking if the artefacts of the ensembles identified were made of distinct stocks of raw materials.

Moreover, these transformations were also probably linked to changes in the communities of the Bay. In the case of the regions dominated by the Tau ensemble, I have suggested that the end of the exclusive individual burials of the Armorican Tumuli and the appearance of a large number of hoards and prestigious artefacts such as spears and bracelets may be the result of the appearance of societies dominated by a new warriorlike lifestyle different to the halberded aggressive individuals buried in Wessex, Armorica and the Vilavella-Atios group. Furthermore, I have proposed they competed for power by destroying metalwork through its deposition in large hoards. This means, they acquired prestige not by burying themselves in lavish single burials, but by destroying metal in hoards. Additionally, I have suggested that their panoply was different to that of the previous period. While Early Bronze Age warriorlike individuals were buried with short blades and arrows; during the Middle the panoply of the new warriorlike lifestyle that replaced them included spears, bracelets, longer blades and no arrows. Differently, in NW Iberia, I believe the disappearance of the individual burials of the Early Bronze Age Vilavella-Atios group may have marked the beginning of a new social order similar to that of the Cantabrian region in the Early and Middle Bronze Ages. This is a semi-nomadic, pastoral society in which agriculture was less important than animal husbandry. These two distinct social organizations in western Atlantic France and northern Iberia during the Middle Bronze Age would explain the distribution of the Iota and Tau ensembles. This is discussed in more depth in the next chapter.

Figure 5.95: *(next page) Summary of the connections and ensembles, including the context of their artefacts, identified in this chapter.*

	Strong presence of the ensemble, connections between these areas.			**ARTEFACTS**	**CONTEXT** *(see Table **5.30**)*
	Weak presence of the ensemble or filtrations from other areas.				
TAU ENSEMBLE (interaction western Atlantic France)	**Although some items were perhaps still in use, they probably were not manufactured anymore**			**Long riveted blades** **Spearheads** **Braceletes** **Decorative artefacts (pins, gold bracelets, gold cones, gold twisted earrings)** **Many types flanged axes and palstaves.** **Socketed arrowheads**	**Many artefacts compared Iota ensemble** **Most found in large (5-20 items) and very large (+21 items) hoards. Several in small hoards (1-5 items) and comparatively few in single deposits (1 item).** **Several in individual burials of the 2nd Series Armorican Tumuli.** **Few in collective burials**
IOTA ENSEMBLE (links between NW Iberia & Cantabrian region & influences Aquitaine)				**Few long riveted blades** **Short riveted blades** **Arrowheads** **Flanded axes type Bujões-Barcelos.** **Virtually no palstaves** **No spearheads** **No bracelets** **"Conservative" designs**	**Most metalwork found in single deposits, small hoards and large hoards.** **Almost none in very large hoards.** **Few metal artefacts in collective burials.** **Virtually no metalwork in individual burials.** **Seemignly less metal artefacts in circulation**
KAPPA ENSEMBLE		**Perhaps some artefacts still employed in Iberian regions including NW Iberia.**		**-**	**-**
GAMMA ENSEMBLE		**Possibility some tumuli of the 1st Series of the Armorican Tumuli belong to this period.** **Perhaps some types from this ensemble still employed in NW Iberia.**		**-**	**-**
	EARLY BRONZE AGE **Approx. 2300-1600 cal. BC**	**FIRST MIDDLE BRONZE AGE** **Approx. 1700-1400 cal. BC**	**SECOND MIDDLE BRONZE AGE** **Approx. 1500-1100 cal. BC**		

CHAPTER 6

SOCIAL HISTORY: INTERPRETATION

"It is only through an awareness of the social roles that material goods can have, and the way material exchange can either mask or represent a whole range of social relationships, that we can understand the significance of the exchange of goods. The study of early exchanges thus offers many insights not only into the commerce but also into the structure of early societies."

(Renfrew and Bahn. 2016, 364)

"Explaining Bronze deposition as a prestige-enhancing practice merely says something about the social effect this particular practice must have had. It very much is an 'etic' explanation. It does not make clear why the practice was constituted as it was (…), only what it brings about. As such it is also a functionalist explanation, potentially applicable to a much wider range of object sacrifices than just those of the European metalwork (…). We should be more concerned with what object deposition 'meant' to the Bronze Age community practising it. This brings us to the more specific 'emic' meanings of metalwork."

(Fontijn 2002: 6)

"Although based on substantivist approaches to the ancient economy, the chiefdom model in fact imposes significant elements of modern capitalist economics onto the past. As we have seen, bronze objects are primarily viewed as a form of capital. Even where objects are recognized as symbols of power, this is often little more than a superficial gloss over their core economic value."

(Brück and Fontijn 2013: 202)

METAL ENSEMBLES of the BAY OF BISCAY

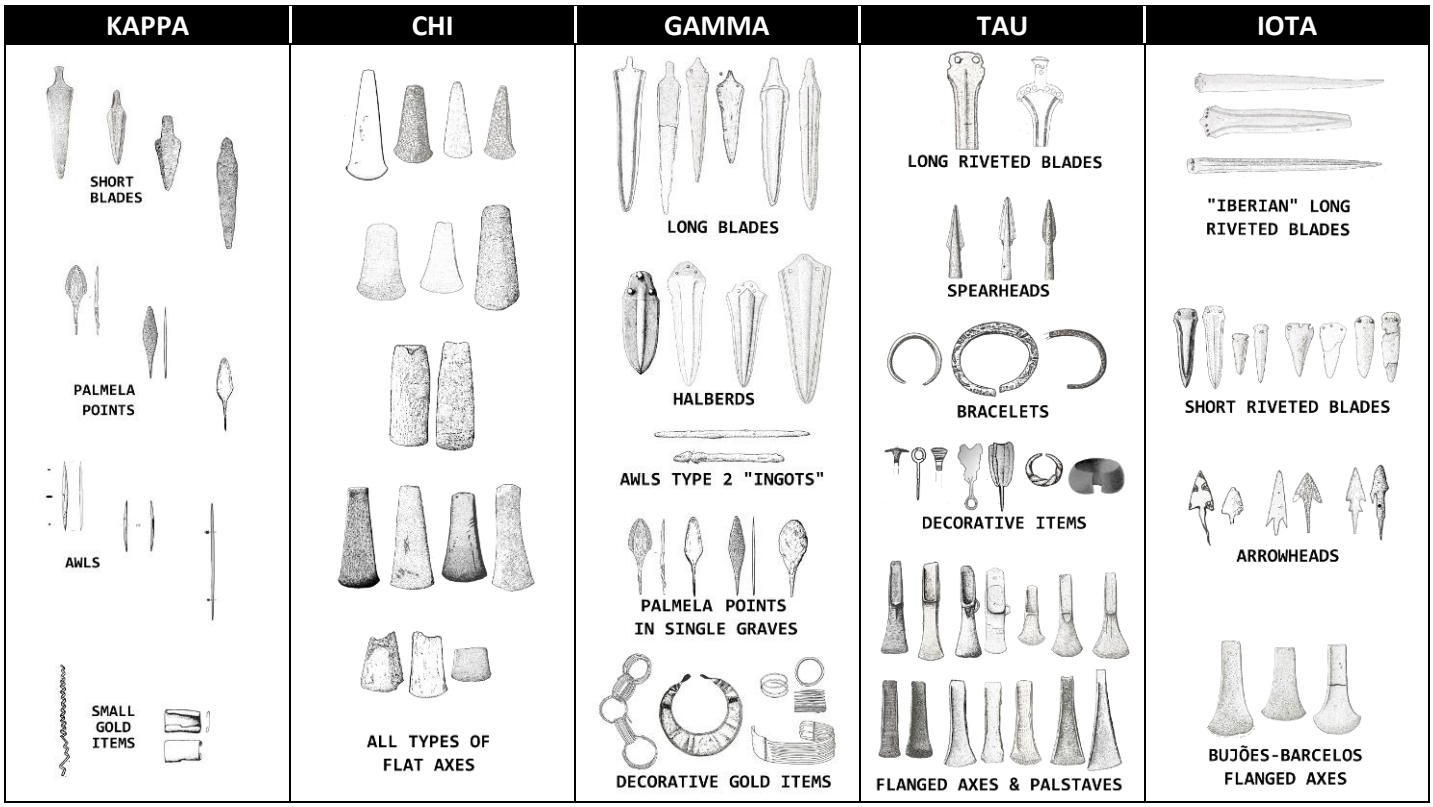


Figure 6.1: *Overview of the artefacts of the five metal ensembles identified in Chapters 4 and 5.*

Strong presence of the ensemble and connections between these areas.			Weaker presence of the ensemble or influences from other areas.		
KAPPA ENSEMBLE (connecting the inner regions of the Bay of Biscay)	APPROX. LIMITS OF THE STUDY; ENGLAND; MORBIHAN; FRANCE; IBERIA	APPROX. LIMITS OF THE STUDY; ENGLAND; BRITTANY; CW FRANCE; IBERIA	Although some items were perhaps still in use, they probably were not manufactured anymore	-	Short blades Two small gold artefacs (gold plates, spiral rings) Most palmela points Most types of awls.	Collective burials
GAMMA ENSEMBLE *(linking NW Iberia and Brittany)*	-	APPROX. LIMITS OF THE STUDY; ENGLAND; BRITTANY; FRANCE; NW IBERIA; GIRONDE; IBERIA		-	Long blades Few types of awls Palmela points in single graves Halberds Several gold items and other decorative artefacts	Individual burials
CHI ENSEMBLE *(overlapping Gamma and Kappa ensembles)*	APPROX. LIMITS OF THE STUDY; ENGLAND; FRANCE; IBERIA			-	All types of flat axes	Hoards (1-5 items)
HTAU ENSEMBLE *(interaction with Atlantic France)*	-	Perhaps the early use of some of its types, particularly the blades	APPROX. LIMITS OF THE STUDY; ENGLAND; BRITTANY; GIRONDE; IBERIA	APPROX. LIMITS OF THE STUDY; ENGLAND; BRITTANY; GIRONDE; IBERIA	Long riveted blades Spearheads Braceletes Decorative artefacts (pins, gold bracelets, gold cones, gold twisted earrings) Many types flanged axes and palstaves Socketed arrowheads	Hoards (6+ items)
IOTA ENSEMBLE *(linking NW Iberia, Cantabria and SW France)*	-		APPROX. LIMITS OF THE STUDY; ENGLAND; FRANCE; AQUITAINE; NW IBERIA; IBERIA		Few long riveted blades Short riveted blades Arrowheads Bujões-Barcelos flanged axes Virtually no palstaves No spearheads No bracelets	Hoards (1-5 items)
	CHALCOLITHIC Approx. 2900-2000 cal. BC	**EARLY BRONZE AGE** Approx. 2300-1600 cal. BC	**FIRST MIDDLE BRONZE AGE** Approx. 1700-1400 cal. BC	**SECOND MIDDLE BRONZE AGE** Approx. 1500-1100 cal. BC	**ARTEFACTS AND MAIN CONTEXT** (see Chapters 4 & 5 for details)	

Figure 6.2: *The metal ensembles identified in Chapter 4 and 5 and the context in which most of their items were deposited.*

At the end of Chapters 4 and 5, the relationship between the five metal ensembles identified in the Bay of Biscay (see Figures 6.1 and 6.2) and other archaeological entities such as the Bell Beaker phenomenon was discussed. The aim of this chapter is to analyse the features of these ensembles together, while offering a socio-historical interpretation of them and attempting to determine along which of the routes described in Chapter 2 their artefacts travelled (see Figure 6.3). In Chapter 3, ensembles were defined as groups of artefacts repeatedly found in the same regions, thus suggesting a connection between them. However, this does not imply that the societies using them were similar. They represent groups of items that were deposited in similar contexts in the same regions following a logic that needs to be interpreted. Their chronologies are approximate inasmuch as some items were used before or after the proposed dates. An overview of the conclusions is presented below:

- The Kappa ensemble, present throughout the Bay of Biscay in the Chalcolithic, contains simple items (awls, short blades, small gold ornaments and palmela arrow points) mostly found in collective burials, some small hoards (2-5 items) and single deposits (1 item). It is interpreted as a continuation of the Neolithic egalitarian societies (for a definition of egalitarian see page 23) and their tradition of exchanging eye-catching artefacts, such as jade axes, to reproduce old lifestyles (hunter, elder, mother...) and not to underscore new unequal identities (warrior, chief...).
- The Gamma ensemble, replacing the previous ensemble in NW Iberia and Brittany in the Early Bronze Age, is associated with lavish individual burials and contains new weapons (long blades and halberds) and ostentatious ornaments (lunulae, gold bands...). It is interpreted as the successful attempt to create an elitist lifestyle accompanied by a stratified society in Brittany, which however did not take root in NW Iberia. Meanwhile, Kappa items were still used in the other regions of the Bay.
- The distribution and chronology of the Chi ensemble, which includes all the flat axes, overlaps the previous two. Flat axes were mostly deposited in small hoards and single deposits and rarely with other items. This ensemble is interpreted as the continuation of the Neolithic tradition of exchanging stone axes.
- Although found all over western France, the distribution of the Middle Bronze Age Tau ensemble is concentrated in the Garonne and Brittany. Many of its items form part of large (6-20 items) or very large hoards (21+ items). It is interpreted as the result of a new elitist lifestyle that led to the replacement of halberds by spears and the lavish single burials characterising the Gamma ensemble by large hoards.
- The morphologies of the metalwork of the contemporary Iota ensemble in northern Iberia are reminiscent of the Early Bronze Age. With less items most of which form part of small hoards and single deposits, this ensemble does not include artefacts such as spears found in the rest of Europe. As settlement evidence is poor, this ensemble is interpreted as the result of mobile egalitarian groups who deposited metalwork to mark routes of transhumance to the best seasonal pastures.

At the end of this chapter, these conclusions are discussed in relation to the two currently most important approaches to and interpretations of the Bronze Age: Joanna Brück's and others' emic school and Kristian Kristiansen's etic political economy model. Although I mostly concur with the former, I admit that the latter has its merits, while I disagree with both on some issues. This ongoing "Bronze Age debate" can be reduced to eight points whose discussion in relation to the evidence from the Bay allows for suggesting a third way of approaching and interpreting the Bronze Age. While Chapter 2 dealt with the long-established routes taken in the Bay and Chapters 3, 4 and 5 addressed the organisation of material culture in time and space, the aim of this last chapter is to propose a social history of metal circulation in the Bay, a point to which I will return in the epilogue.

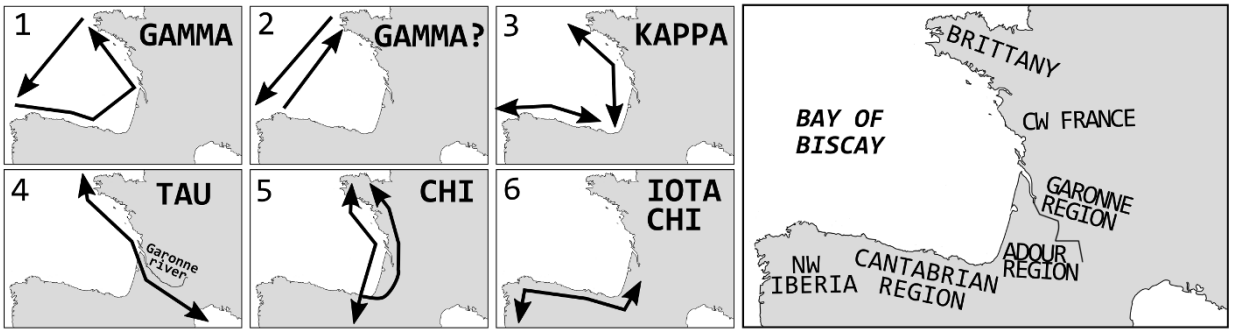


Figure 6.3: *The six long-established Bay routes, discussed in Chapter 2, along which the five metal ensembles proposed probably travelled, plus a map of the Bay's six archaeological regions.*

6.2. CHALCOLITHIC & EARLY BRONZE AGE (APPROX. 2900-1600 CAL. BC)

Around the first half of the 3rd millennium cal. BC, metal and metalworking were adopted by the Neolithic communities of the Bay of Biscay. The first metal items were short "Bell Beaker" blades or daggers, small gold ornaments, awls, arrowheads and flat axes. From the perspective of Neolithic people, these artefacts were made of a new exotic and supernatural material that was most likely used not because of its superior functionality, but because of its sensorial novelty and the desire to increase a repertoire of eye-catching precious objects which already included amber, polished axes, Bell Beaker pottery, paint pigments, etc. (Heyd and Walker 2015). In Chapter 4, these new metal items were divided, based on their morphology and context, into two groups: the Kappa and Chi ensembles. In the Early Bronze Age, they were joined by a new family of metal artefacts associated with individual graves, which I have included in the Gamma ensemble and which will be discussed in the following section.

Each ensemble is represented using three figures. The first focuses on how its items connect the Bay's regions and their artefacts' context, the second on the artefacts per se and the third on the type of sites where these items were discovered.

Kappa ensemble

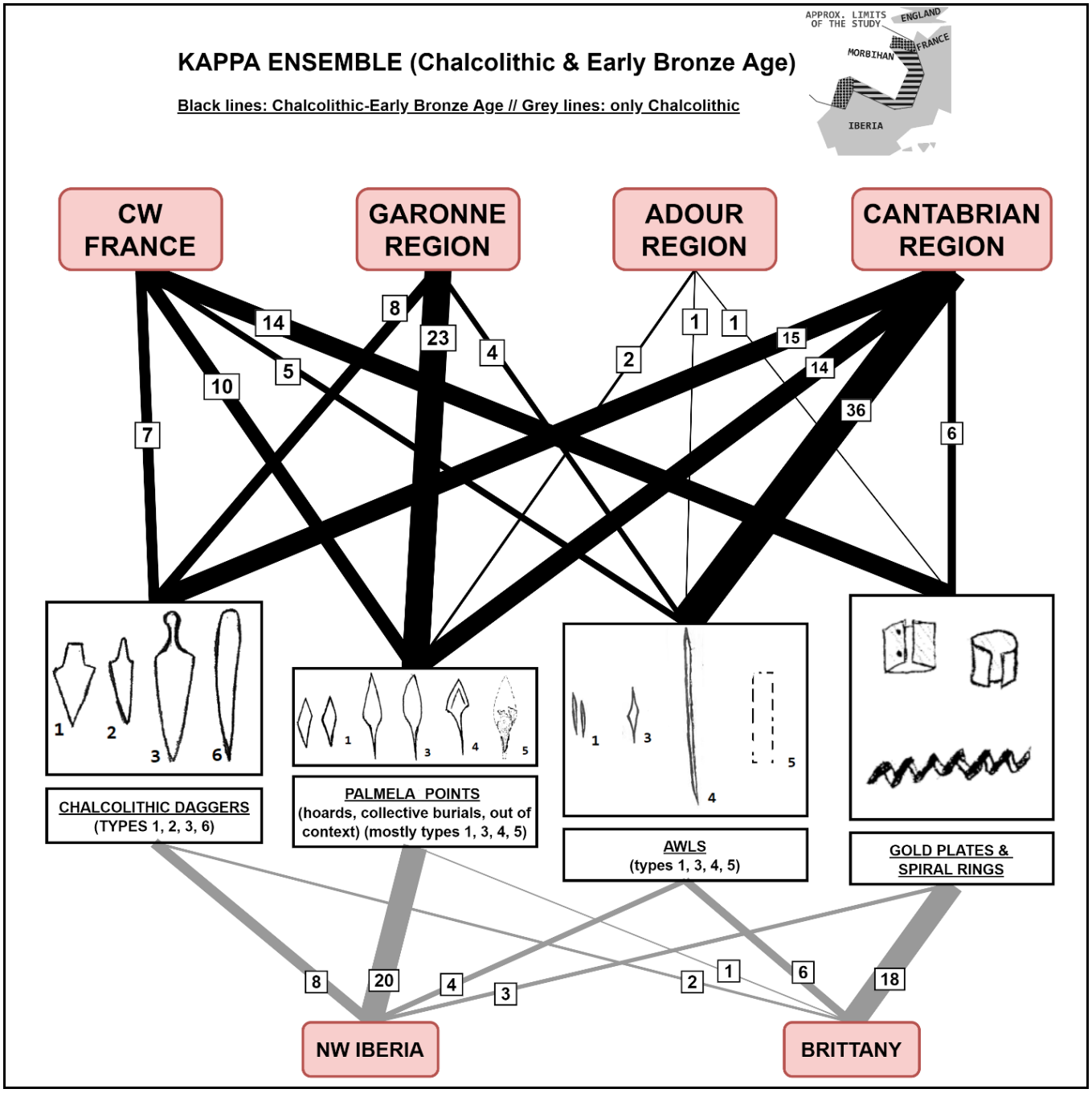
During the Chalcolithic, the Kappa ensemble had a strong presence in the Bay's inner regions (Cantabria, Adour, the Garonne and CW France) and a weaker one in Brittany and NW Iberia (see Figure 6.4). However, Kappa items were replaced by those of the Gamma ensemble in the last two regions during the Early Bronze Age. In the other regions, particularly in Cantabria, some Kappa items were still in use up until the Middle Bronze Age. When discussing the context of the metalwork at the beginning of Chapter 4, I revealed how the archaeological traditions of the Bay (burials, hoards and settlements) did not undergo radical changes between the Neolithic and Chalcolithic, thus suggesting that the Bay's societies were still "egalitarian" (i.e. unranked, see page 23 for a definition). Conversely, stratified or ranked societies are based on exclusive categories or groups (race, lineage, cast, etc.) into which their members usually have to be born.

The unranked character of the societies using the Kappa ensemble is borne out by the nature and context of its artefacts. They are simple items (see Figure 6.5) that belong to previously existing artefact types (daggers, arrows, awls, etc.) and which have mostly been found, like their Neolithic predecessors made out of other materials, in collective burials, single deposits or small hoards. Specifically, approximately one third has been recovered from collective burials, one third from small hoards and the rest from other types of sites (see Figure 6.6), including single burials, which I have dated to the Early Bronze Age and believe were influenced by the individual graves containing Gamma artefacts (a point to which I will return when discussing this ensemble), a few settlements and a handful of exceptional sites. At these exceptional sites, Kappa items were deposited in unusual numbers and/or combinations, sometimes including Middle Bronze Age artefacts.

The items in the Kappa ensemble can be divided into four groups of artefact types:

- The first group corresponds to four types of short blades that I have termed "Chalcolithic daggers". These are the abundant Types 1 and 2, which include small and archaic blades colloquially known as "Bell Beaker", and the less numerous but homogenous Types 3 and 6. It should be recalled that two types of Chalcolithic daggers (4 and 5) resemble the longer blades I have called "Early Bronze Age swords" and all of them are grouped in the Gamma ensemble.

- The second group comprises four types of awls, that is, all those found in the Bay, except for the four awls classified as Type 2. The much thicker and more robust Type 2 awl, which I have included in the Gamma ensemble, has only been found hitherto in Brittany and NW Iberia. The other four types of awls (1, 3, 4 and 5) have been unearthed in all of the Bay's regions, albeit chiefly in eastern Cantabria. These are the unremarkable needle-like awls (Type 1), the rhomboidal awls (Type 3), the long, thin awls (Type 4) and several others that are difficult to identify and which I have classified as Type 5.



TYPES	KAPPA ENSEMBLE: CONTEXT OF THE ARTEFACTS (in parenthesis the number of artefacts out of the TOTAL in uncertain contexts of that kind) (* indicates an approximate number)									TOTAL
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (6-20)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
Awls (Types 1,3,4 and 5)	31(7)	1	1	6	2	1	12	2	0	56
CH daggers (Types 1,2,3 and 6) ("Shorter models")	16(3)	3(2)	6	3	1	0	11	0	0	40
Palmela points (hoards, collective burials and out of context) (all Types)	8(4)	0	7	2	8	0	44	1	0	70
Gold plates	30(11)	2	0	0	0	0	0	0	0	32
Spiral rings	8	0	0	0	0	0	0	0	0	10*

Figure 6.4 and Table 6.1: *Network diagram showing the links between each group of Kappa artefacts and the regions of the Bay of Biscay and the context in which they were found.*

- The third group corresponds to the Chalcolithic-Early Bronze Age arrowheads known as palmela points recovered from collective burials, small hoards and single deposits in all of the Bay's regions. An exception to this tendency are seven found in a large hoard in Montalivet in the Garonne, which is an unusually high number of palmela points (see Figure 6.6). The palmela points recovered from hoards and collective burials belong, except for one, to the oval-triangular Types 1, 3 and 4 and the fragmented points classified as Type 5. In contrast, most of the palmela points in single burials correspond to the "rounded" Type 2 and have been found in NW Iberia. Grouped in the Gamma ensemble, they are linked to the flint arrowheads deposited in single graves in Brittany.
- The fourth group includes two types of small gold items. The several gold plates mostly discovered in the Bay's inner regions and Brittany, plus a few spiral rings found in CW France and NW Iberia on the border with the central Iberian plateau. In Chapter 4, they were interpreted as early metal ornaments linking SE Iberia and NW Europe through the western Pyrenees (Alday Ruiz 1999).

In Chapter 4, I associated the distribution of the Kappa ensemble with the spread of metalwork from SE France and southern Iberia, where there is early evidence of metalworking, to northern Iberia and NW France along the Bay's coasts. This implies that these items probably arrived in Brittany and NW Iberia from the Bay's inner regions. This is supported by the fact that this ensemble was in use for a longer period in the Bay's inner regions and, except for the many gold plates discovered in Brittany and palmela points in NW Iberia, its items are more numerous there (see Figure 6.5). As to the gold plates and palmela points, the former were deposited in collective burials in Brittany, while the latter were most likely deposited in small hoards in NW Iberia (the context of many of which is unknown) (see Figure 6.6). Their deposition is interpreted as a precedent or part of the social changes giving rise to the lavish Early Bronze Age single burials of the Gamma ensemble in Brittany and NW Iberia.

As to the interpretation of the Kappa ensemble, I have contended that it was used by egalitarian societies reminiscent of the Neolithic. Accordingly, the short daggers, awls and palmela points discovered in collective burials were in all likelihood employed by male individuals to reproduce, like their Neolithic predecessors with equivalents made out of other materials, a hunter identity (although this does not imply that their economies depended on hunting) as proposed by Brück and other authors, based on Bourdieu's concept of habitus (see also Bourdieu 1977; Treherne 1995: 115; Brück 2004: 313). These identities or lifestyles probably also involved the deposition of metalwork in single deposits or small hoards (see Figure 6.6), a practice also inherited from the Neolithic (Fontijn 2019: 63). However, I will discuss the practice of depositing metal objects in the landscape in greater depth below, when interpreting the hoards of flat axes grouped in the Chi ensemble. Furthermore, as regards the gold plates and spiral rings, they probably circulated over long distances, like the eye-catching items of the Late Neolithic, such as variscite and jade axes, as shown in Chapter 2 (see Figure 2.5). The interpretation of the Kappa ensemble as a continuation of the Neolithic is supported by the fact that the context in which its items were deposited has nothing in common with the types of sites where the Early Bronze Age Gamma items were deposited in NW Iberia and Brittany (see Figure 6.12). This indicates that in these two regions the egalitarian societies employing the Kappa ensemble were replaced by others using its Gamma counterpart.

With regard to production, metalworking might have been a widespread part-time activity (Fitzpatrick 2009) or the monopoly of a minority of metalworkers who were marginalised by the community to prevent them from accumulating too much power, thus avoiding inequalities (Kienlin 2013: 432–3). Both possibilities would explain why this new technology did not lead to radical changes in the archaeological record of the regions where the Kappa ensemble was used.

Evidently, nor does this mean that metal items were perceived in the same way as the stone artefacts used since the Palaeolithic. Copper and metalworking were innovations that undoubtedly puzzled people and challenged or modified their worldviews. Alternatively, my point is that they did not bring about social changes, which begs two questions:

- Why did things change so little despite the appearance of metal and metalworking?
- How were Kappa items exchanged (commodities/gifts)?

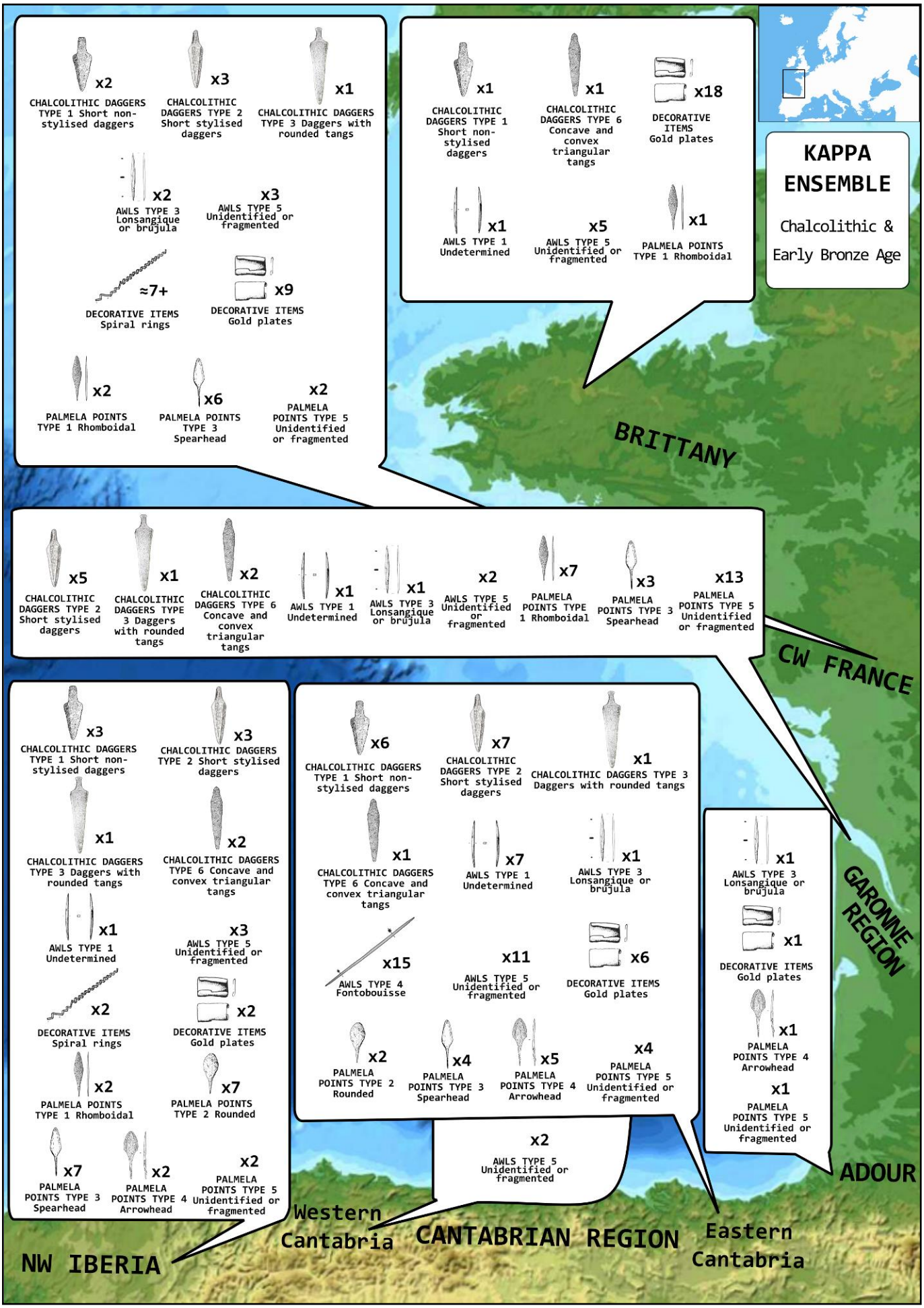


Figure 6.5: *Distribution of the different types of artefacts in the Kappa ensemble in the regions of the Bay of the Biscay.*

The answer to the first question is that the introduction of metal and metalworking did not mark the beginning of an age whose socioeconomic traits differed from those of the Neolithic (Kristiansen and Earle 2014; Kristiansen 2015). In other words, they did not give rise to hierarchical societies, long-distance commodity trading, an intensification of production, the division of labour or a metal economy regulated by chiefs who controlled its production and circulation and used it to cement their power and to establish alliances with neighbouring chiefdoms, while supervising the trade of other goods, such as salt and amber (Rowlands and Ling 2013; Earle *et al.* 2015). On the contrary, the Kappa ensemble suggests that the period was characterised by egalitarian societies in which new metal items were employed to reproduce old lifestyles and not to generate new social inequalities (Kienlin and Zimmermann 2012; Brück and Fontijn 2013). This should come as no surprise when taking into account that technological leaps do not have to be accompanied by changes in societies or worldviews.

This leads us to the second question. At the end of the Neolithic, several eye-catching items, such as jade axes, were in circulation in the Bay's regions (see Figure 2.5). Cooney (2015: 526) calls these Neolithic items "mnemonic objects". Based on the lack of changes in the Bay's archaeological record, this was most likely also the case of the Kappa ensemble. I define mnemonic objects as artefacts that circulated among people from the same or different communities (elders, hunters, farmers, etc.), bonding all of them as their personal biographies were added to the life stories of the items in question (Weiner 1992; Hoskins 1998), while helping them to gain prestige, power or political capital. These are three terms that I use interchangeably in this chapter and define as the ability to change or maintain a society's status quo (see Miller and Tilley 1984; González-Ruibal 2014). The reason why they gained power was due to the fact that mnemonic objects were made of rare materials whose procurement and transformation, in addition to their carriage from occasionally distant and mysterious places, required effort and skill. Consequently, their owners were admired for being successful, talented people who formed part of the legacy of those objects and had contacts in other places (Helms 1988, 1993, 2010).

Notwithstanding the existence of prestigious individuals and mnemonic metal objects with impressive life histories, the nature and context of the Kappa ensemble's artefacts reveal that the Bay of Biscay was inhabited by unranked groups among which metalwork circulated in the same way as the eye-catching items of the Neolithic. In Chapter 2, I showed that Route 3, the sea route parallel to the coast of the Bay, was the one probably taken to transport the latter (see Figure 6.3), which was most likely also the case of the Kappa items, as their distribution overlaps the regions connected by this route. Travellers would have inherited this route from their ancestors but, unlike them, used it to transport metal rather than stone items which, nonetheless, played similar roles in their lives and communities.

Kappa Ensemble (128 sites)

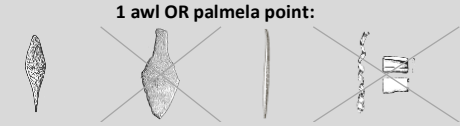
"TYPE" OF SITE		TOTAL	BRITTANY	CW FRANCE	GARONNE REGION	ADOUR REGION	CANTABRIAN REGION	NW IBERIA	SELECTION OF ARTEFACTS (with items not belonging to the Kappa ensemble, some of which are not included in this figure)
	**Metalwork in collective burials (different traditions)**	**34% (42)**	**12**	**5**	**2**	**1**	***20****	**2**	**Between 1 and 4 of these in different combinations:**  Palmela points; CH daggers; Awls; Gold plates and spiral rings
							**Kappa items still most likely used in the Middle Bronze Age*		
ID NUMBER OF THE SITES → 450, 565, 934, 937, 942, 943, 956, 1175, 2138, 946, 949, 954, 955, 958, 959, 962, 1261, 2124, 960, 938, 1816, 948, 2116, 2117, 2142, 891, 945, 1183, 881, 952, 2134, 2136, 2137, 2113, 2114, 2115, 2118, 2119, 2120, 2121, 2122, 2123.									
	**Kappa metalwork in collective burials with MBA items**	**4% (5)**					**3**		**Chalcolithic daggers OR awls AND Middle Bronze Age arrowheads** 
					1		**1**		**Several Kappa items AND Middle Bronze Age artefacts together.**
ID NUMBER OF THE SITES → 936, 944, 939, 963, 1285.									
	**Metalwork in individual burials (different traditions)**	**5% (7)**	**1**	**2**			**1**	**3**	**1 awl OR Chalcolithic dagger:**  CH daggers; Awls
ID NUMBER OF THE SITES → 1176, 1262, 862, 223, 399, 457, 422.									
CERTAIN metal hoards		**14% (18)**		**5**	**4**		**5**	**4**	**1, 2 OR 3 of these in different combinations:**  Palmela points; CH daggers; Awls
ID NUMBER OF THE SITES → 357, 394, 412, 879, 883, 933, 947, 1256, 1257, 1656, 1657, 1667, 1670, 2129, 2133, 1125, 997, 409.									
UNCERTAIN findings Metal hoards? (found out of context)		**30% (39)**		**6**	**6**	**1**	**9**	**17***	**IDEM (identical to the certain metal hoards)**
								**twelve are palmela points*	
ID NUMBER OF THE SITES → 344, 347, 348, 377, 379, 380, 381, 415, 419, 425, 477, 478, 492, 495, 496, 497, 570, 876, 878, 1260, 1664, 1817, 1818, 2125, 2126, 2127, 2128, 2130, 2131, 2132, 2135, 889, 877, 882, 890, 951, 953, 961, 2140.									
UNCOMMON combinations of metal items in hoards (including some uncertain findings)		**2% (3)**			**1**				**Hoard of 7 palmela points in Montaliet (1660)**
			1						**Hoard of 9 flat axes and 1 palmela point in Trentemoult (103)**
					1				**10 palmela points found out of context to the north of the Médoc area in the estuary of the Garonne (1661).**
ID NUMBER OF THE SITES → 1660, 103, 1661.									
Kappa items with MBA artefacts (includes some uncertain findings)		**8% (10)**		**1**	**2**				**AWLS + Middle Bronze Age axes OR bracelets**
			2				**1**	**1**	**AWLS + Middle Bronze Age weapons**
							1	**2**	**PALMELA POINTS + Middle Bronze Age weapons**
ID NUMBER OF THE SITES → 1135, 1999, 2025, 71, 866, 63, 388, 935, 479, 387.									
	**Metalwork in or around settlement sites (different traditions)**	**3% (4)**			**1**		**1**	**2**	**1 awl OR palmela point:**  Palmela points; Awls
ID NUMBER OF THE SITES → 483, 466, 880, 1943.									

Figure 6.6: *Types of sites where items grouped in the Kappa ensemble have been found. Artefacts not belonging to this ensemble (some of which are not included in the figure) have been discovered at some sites. Abbreviations: EBA, Early Bronze Age; MBA, Middle Bronze Age; LBA, Late Bronze Age.*

Chi ensemble

In Chapter 4, I grouped the seven types of flat axes in the Chi ensemble. Their distribution and context suggest that they were the result of a system independent of the ones employed to distribute the items of the contemporary Kappa and Gamma ensembles. Each type of flat axe has been found in two or three adjacent regions, overlapping the distribution of the rest, which indicates that they were not regional types (see Figures 6.7 and 6.8). One possible exception is the "pseudo-rectangular" flat axes (Type 1), as around two thirds of them have been recovered in NW Iberia and the rest in the Cantabrian region. On the contrary, the "sub-trapezoid" flat axes (Type 2) have been found in Brittany and CW France. Similarly, Types 3 and 4, which include all the trapezoid axes, have been discovered along the length and breadth of Atlantic France, and the "Argaric" axes (Type 6), all over the Bay. Lastly, the unidentified and lost flat axes (Types 6 and 7) mostly come from Brittany (it is important to recall that many 19th century findings in this last region are not very well known).

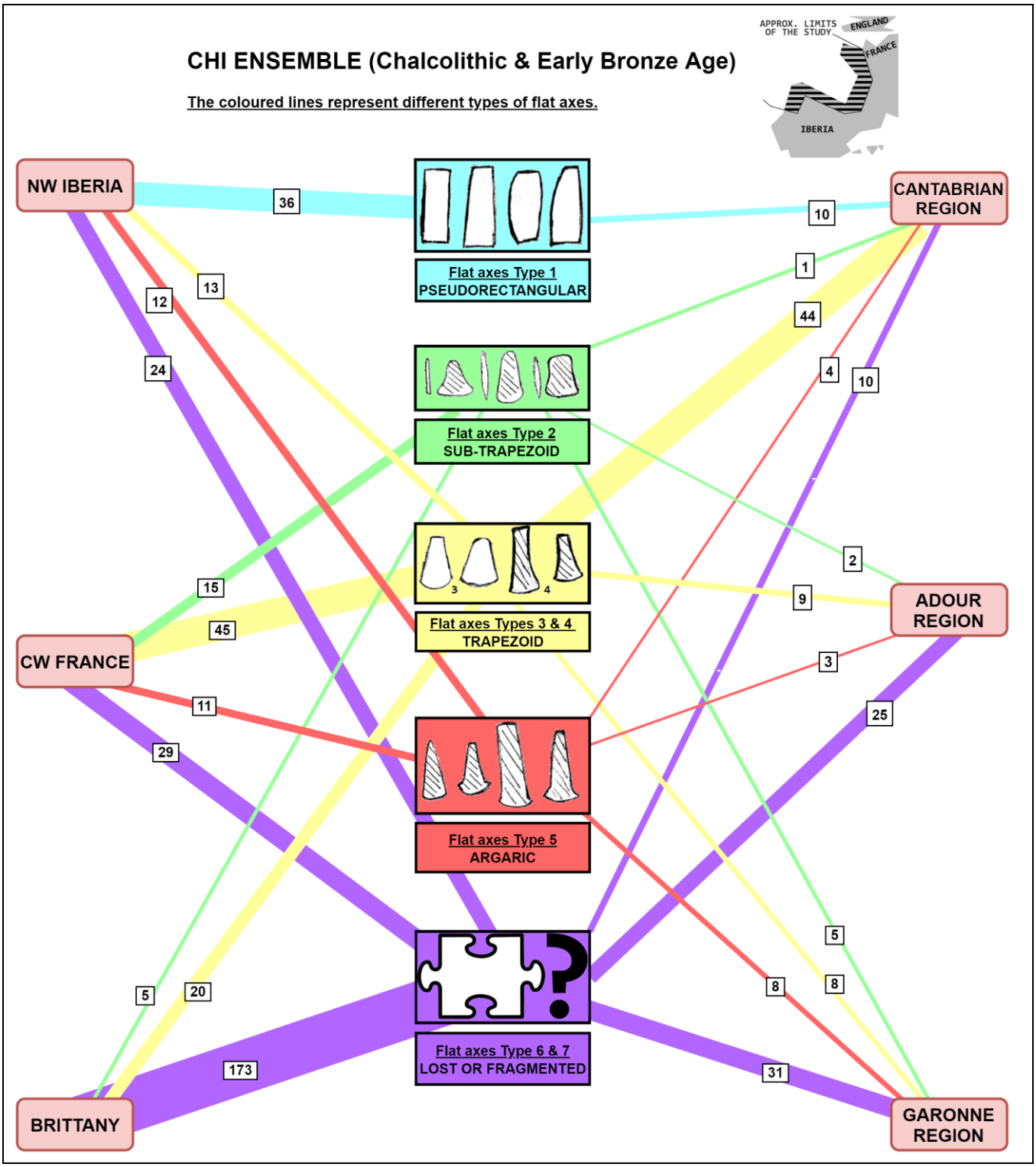
As to contexts (see Figure 6.9), almost none of them have been recovered from burials or settlements, which indicates that depositing flat axes in those places was considered inappropriate. Conversely, virtually all the flat axes have been found in hoards, which can be divided into three groups. The first is formed by a minority of hoards that, in addition to the flat axes, contain weapons and other items dated to between the Middle and Late Bronze Ages. In Chapter 4, I interpreted them as flat axes manufactured in the Chalcolithic or the Early Bronze Age but deposited many centuries later for unknown reasons. The second group comprises a few large hoards containing many flat axes (see Figure 6.7), which I have dated to the Early Bronze Age (note that flat axes started to be used in the Chalcolithic). Finally, the overwhelming majority of the flat axes were deposited in single deposits or small hoards that contained no other artefacts, suggesting that depositing them with other items was also considered to be improper. However, many of these hoards are uncertain. In reality, they are sets of flat axes mostly recovered by hikers and farmers in the countryside, which assumedly belonged to unidentified hoards, although the evidence is elusive. In Figure 6.9, these uncertain hoards are separated from the certain ones, but are interpreted in the same way.

The distribution and context of the flat axes pose two questions:

- Why were most of the flat axes deposited in single deposits or small hoards?
- Why did a few large hoards contain a large number of flat axes?

Concerning the first question, metal hoards have been studied from different perspectives (Bradley 1998: 1–42; Fontijn 2002: 3–22). Since, in my view, they can be regarded as kaleidoscopic acts relating to several aspects of society, I have drawn a distinction between a superficial and a deep level when discussing them. The superficial level is discussed below when answering the second question. For its part, the deep level refers to the "selective deposition" of certain artefact categories (blades, axes, halberds, etc.) in different contexts and combinations (Needham 1988). Like Fontijn (2019: 24), I am of the mind that this "average behaviour" was the result of a logic governing how metalwork should be deposited. Moreover, these conventions most likely predated the Bronze Age and constituted a long-term behaviour (Bradley 2017: 188).

During the Neolithic, we know that stone axes, like their flat counterparts, were deposited in small quantities and rarely in burials (Cooney 2015: 525). Moreover, we are also aware that they circulated over long distances and were retouched in each region (Pétrequin *et al.* 2013). In Chapter 4, I proposed how something similar might have happened to flat axes. It is possible that they were transported from one region to another and, as they passed from hand to hand, some were re-forged into new types. This would explain why flat axe types are found in several regions overlapping each other's distributions. I now suggest that they were deposited in similar contexts, that is, in single deposits or small hoards, but never together with other items, regardless of the region or type, due to conventions inherited from the Neolithic. For this reason, flat axes, as with their Neolithic stone counterparts, were deposited alone in small quantities, faraway from settlements and burial grounds.



ARTEFACT TYPES	CHI ENSEMBLE: CONTEXT OF THE ARTEFACTS (in parenthesis the number of artefacts out of the TOTAL in uncertain contexts of that kind) (* indicates an approximate number)									TOTAL
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (6-20)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
"Pseudo-rectangular" flat axes (Type 1)	2(2)	1(1)	13(2)	0	3	0	26	0	0	47
"Sub-trapezoid" flat axes (Type 2)	0	0	8	12	3	0	22	0	0	45
Trapezoid flat axes (Types 3 and 4)	4(4)	1(1)	15(12)	18	38	0	36	0	0	124
"Argaric" flat axes (Type 5)	2(2)	0	11(3)	4	1	0	16	1	0	38
Unidentified or lost flat axes (Types 6 and 7)	3(3)	0	24(3)	52	56*	41*	115*	2	0	291*

Figure 6.7 and Table 6.2: *Network diagram showing the links between each type of flat axe in the Chi ensemble and the regions of the Bay of Biscay and the context in which they were found.*

In light of the foregoing, it is more than likely that flat axes were transported over short distances via overland routes, from community to community, for prolonged periods. Consequently, Route 6, crossing the Cantabrian Mountains, and Route 5, the land route between Aquitaine and Brittany might have been used to this end (see Figure 6.3). Furthermore, like the contemporary Kappa items, they were probably manufactured by part-time metalworkers, as there is no substantial evidence of full-time specialists.

From an emic perspective, however, this does not explain the rationale behind depositing axes in small hoards. Fontijn (2002: 249) has proposed that Bronze Age axes followed specific life cycles, at the end of which they were hoarded to mark their "demise" and return to the underworld from where they had originated (Helms 2009: 155–6). To this should be added that if flat axes, like the Kappa items, were mnemonic objects, it is possible that, after several individuals had owned them and, consequently, they had long and impressive life histories, they were "destroyed" by hoarding them, thus ending their "lives" and enhancing the prestige of their current and previous owners. Additionally, these acts might have been part of the hunter lifestyle or habitus, just like the holy communion for Christians or hunting, shooting and fishing for the English upper classes. Moreover, something similar might have happened to the various Kappa items which, like flat axes, were hoarded for unknown reasons. In any case, the practice of hoarding a few axes started to change in the Early Bronze Age, when dozens of them were deposited together, a tendency that would become more pronounced in the following centuries.

This leads us to the second question and the superficial level of hoards, which refers to the struggles in society that, like the previous long-term conventions of the deep level, also played a role in how metalwork was deposited in them, but in the short term. For instance, some hoards are interpreted as markers denoting the control of strategic points (Ruiz-Gálvez Priego 1995a), as competitive potlatch-type ceremonies (Bradley 1998: 138) or as a practice aimed at adopting a new identity (Fontijn 2002: 231, 245). Thus, while the deep level refers to the long-term logic behind the selective deposition of metalwork, the superficial level alludes to its political function in the community during a specific historical period. Thus, hoards are understood not only as the result of time-honoured conventions, but also as the arena of power struggles between some groups of individuals interested in changing or maintaining social organisation. An analogy, albeit far from perfect, is the Christian dogma and liturgy. Neither of them have changed radically over the centuries, but in each period of history they have played a different role in society.

In the case of the large hoards of flat axes, I am of the view that their deposition in greater numbers should be linked to the desire of some individuals to enhance their prestige in their communities. As set out below, the Early Bronze Age was a period during which the way that metalwork was deposited in the regions of the Bay of Biscay changed as the result of individuals attempting to become more influential in their communities. This is supported by the numerous lavish individual burials, grouped in the Gamma ensemble and, to a much lesser extent, in the Kappa ensemble, in NW Iberia and Brittany, which will be discussed in further detail below. Against this backdrop, the large hoards of flat axes can be interpreted as an extension of that behaviour. If by "destroying" one mnemonic object people became more influential in their communities, it is plausible that by hoarding many of them, they became even more powerful. In fact, they might represent the estate of a single person after a long life of making contacts and exchanging favours, while building a reputation for himself. It should be recalled that, in this interpretation, metalwork was more of a way of gaining prestige or expressing "success" than of representing "economic wealth" as we currently understand it.

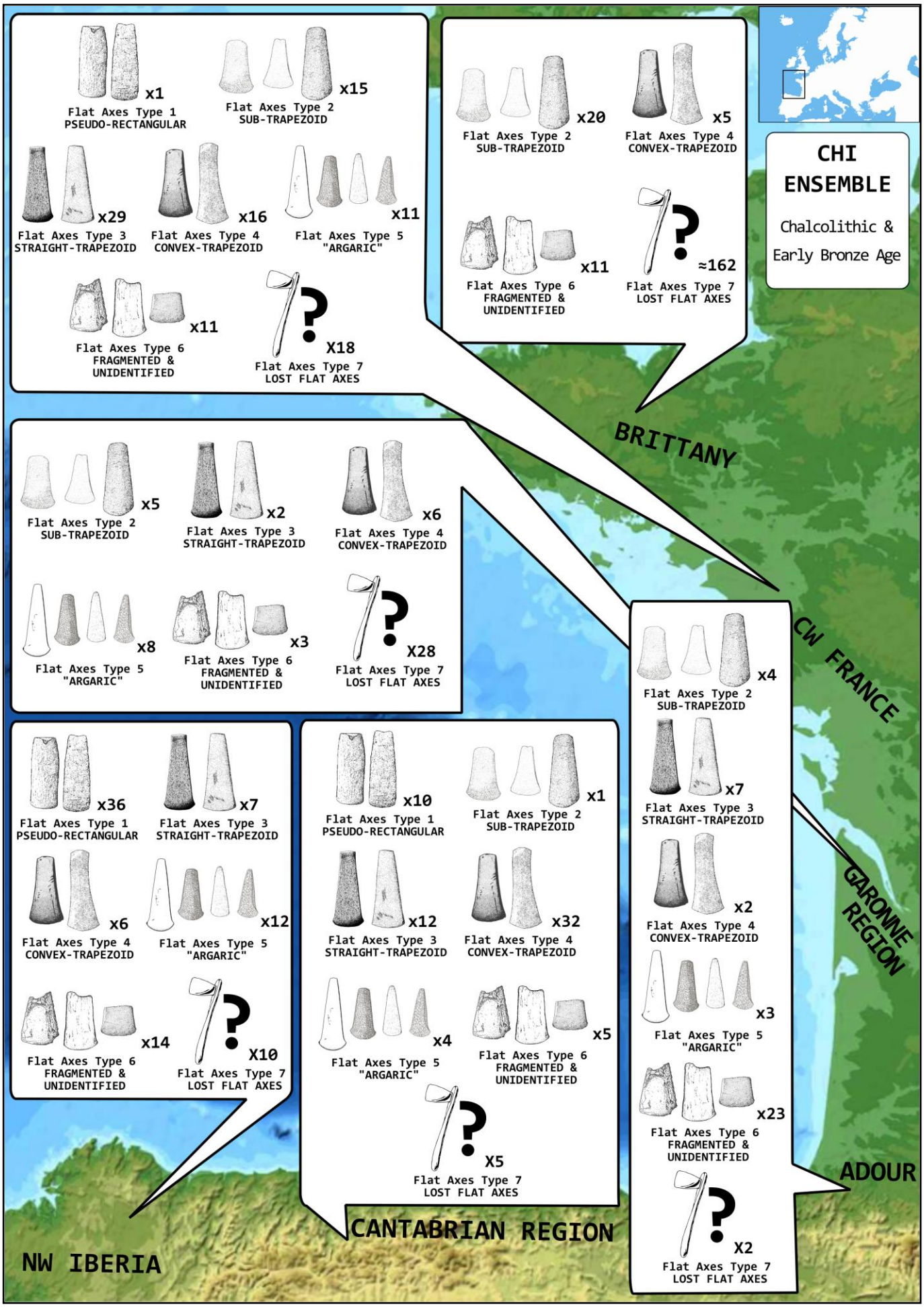


***Figure 6.8: D**istribution of the different types of flat axes in the Chi ensemble in the regions of the Bay of Biscay.*

In conclusion, while the intention of small hoards and single deposits of flat axes (and also those containing Kappa artefacts) was to reproduce a particular lifestyle, perhaps that of the hunter inherited from the Neolithic, the aim of the large hoards of flat axes of the Early Bronze Age was more political and primarily to enhance the prestige of those depositing them. However, despite these differences at a superficial level, at a deep level all the hoards followed conventions on how flat axes should be passed from person to person and how to deposit them, inherited from the previous period. These flat axes, like their Neolithic counterparts, were reworked in each region, deposited in the landscape (not in burials or settlements) and never accompanied by other items.

As a final comment, which refers not only to the hoards of flat axes grouped in the Chi ensemble, but also to the deposition of metalwork in general during the Bronze Age, I would like to broach the subject of cosmology and otherworldly entities, such as spirits, in relation to the destruction of metalwork. Unlike their modern counterparts, Bronze Age people understood reality in a different way. Their cosmology, like that of many other pre-modern groups, was probably divided into three hierarchical realms: the upperworld (Olympus in Greek mythology), the underworld (Hell in Christianity) and the middle world (where humans live) (Eliade 1961; Bradley 2017: 188). It has been posited that metal hoards, many of which were deposited in places of a subterranean nature—at the bottom of waterbodies—or at a high altitude—on mountain peaks—were offerings to entities that lived outside the world inhabited by humans (Ruiz-Gálvez Priego 1995a, 32). Moreover, Kristiansen, in a rare emic explanation, has proposed that metalwork was deposited to return it to the underworld where it had been born (Kristiansen and Larsson 2005: 354). In relation to my interpretation of hoards, at a deep level these beliefs undoubtedly played a role in the rationale behind the selective deposition of metalwork. As to the superficial level, destroying a greater quantity of those objects might have been a way of becoming closer to powerful otherworldly entities than other members of the community and/or gaining their favour and, consequently, becoming more influential. This may explain why hoards became progressively larger throughout the Bronze Age, while demonstrating that Bronze Age belief systems were not only followed, but also undoubtedly manipulated by minorities to enhance their authority and to bring about changes in society.

Chi Ensemble (272 sites)

"TYPE" OF SITE		TOTAL	BRITTANY	CW FRANCE	GARONNE REGION	ADOUR REGION	CANTABRIAN REGION	NW IBERIA	SELECTION OF ARTEFACTS (with items not belonging to the Chi ensemble, some of which are not included in this figure)
	**CERTAIN hoards of only 1-5 flat axes**	**29% (79)**	**2**	**8**	**20**	**19**	**6**	**12**	**Single deposits (1 flat axe)**
			3	**2**	**5**	**1**	**1**		**Small hoards (2-5 flat axes)**
ID NUMBER SITES → 52, 143, 343, 346, 350, 352, 360, 364, 367, 392, 417, 469, 471, 481, 899, 931, 967, 972, 973, 975, 1120, 1121, 1145, 1150, 1151, 1152, 1154, 1158, 1639, 1641, 1642, 1646, 1668, 1671, 1672, 1703, 1704, 1706, 1707, 1708, 1711, 1716, 1722, 1733, 1734, 1735, 1736, 1737, 1738, 1739, 1740, 1741, 1742, 1743, 1744, 1746, 1747, 1753, 1756, 1807, 1821, 1822, 1823, 1824, 1825, 1826, 1829, 36, 47, 102, 974, 1129, 1266, 1648, 1649, 1650, 1766, 1819, 1820.									
	**UNCERTAIN findings of only 1-5 flat axes (tiny metal hoards?)**	**50% (137)**	**7**	**28**	**4**	**3**	**28**	**52**	**Possible single deposits (1 flat axe)**
			4	**8**	**1**			**2**	**Possible small hoards (2-5 flat axes)**
ID NUMBER SITES → 427, 468, 898, 902, 904, 915, 923, 928, 930, 968, 970, 971, 976, 977, 980, 981, 982, 1749, 1750, 4, 8, 120, 1130, 1265, 1647, 105, 1643, 261, 262, 264, 265, 266, 267, 268, 340, 341, 342, 353, 361, 362, 372, 374, 383, 386, 390, 391, 393, 397, 407, 410, 411, 418, 420, 423, 426, 430, 440, 438, 441, 442, 443, 444, 445, 446, 447, 448, 449, 467, 472, 473, 474, 475, 476, 482, 484, 485, 488, 491, 493, 498, 499, 500 , 501, 534, 551, 553, 900, 901, 905, 906, 907, 908, 925, 926, 927, 984, 985, 989, 1118, 1119, 1122, 1123, 1124, 1126, 1127, 1128, 1132, 1133, 1134, 1136, 1137, 1138, 1139, 1143, 1144, 1146, 1147, 1148, 1153, 1157, 1159, 1160, 1161, 1173, 1174, 1192, 1267, 1268, 1269, 1270, 1271, 1272, 1644, 1645, 1705, 1808, 903.									
	**Hoards of only 6+ flat axes alone (including some uncertain findings)**	**4% (10)**	**1**	**1**			**2**		**Flat axes not lost: 894, 895, 54, 1140.**
			4		**1**				**Some or all flat axes lost: 1651, 9, 59, 93, 14.**
						1			**Laminated flat axes (exceptional unique subtype): 1793.**
ID NUMBER OF THE SITES → 894, 895, 54, 1140, 1651, 9, 59, 93, 14, 1793.									
Flat axes in burials (collective and individual)		**5% (14)**		**2**			**3**	**4**	**Collective burials with 1 flat axe.**
							1	**1**	**Individual burials with 1 flat axe.**
				1	**1**			**1**	**Collective burials with 1 flat axe + other metal items.**
ID NUMBER OF THE SITES → 337, 349, 406, 490, 421, 897, 920, 1263, 1264, 1816, 480, 924, 1289, 896.									
Flat axes found in or around settlements		**2% (6)**		**2**		**1**	**1**	**2**	**1 OR 2 flat axes.**
ID NUMBER OF THE SITES → 470, 1259, 932, 1732, 465, 1314.									
	**Hoards and uncertain findings (hoards?) of flat axes and MBA/LBA items**	**7% (18)**	**5**	**1**				**4**	**Hoard of flat axes + MBA/LBA axes AND weapons**
			4	**1**	**2**			**1**	**Hoard of flat axes + MBA/LBA axes AND bracelets**
ID NUMBER OF THE SITES → 302, 63, 1072, 568, 263, 66, 1996, 89, 86, 139, 144, 1273, 20, 1135, 1833, 388, 378, 387.									
	**Hoards and uncertain findings (hoards?) of flat axes and other EBA items**	**3% (8)**	**1**	**1**			**1**		**Flat axes + ingots.**
			1				**1**		**Flat axes + awls OR gold display items.**
			1	**2**					**Flat axes + weapons (palmela points OR blade).**
ID NUMBER OF THE SITES → 103, 889, 1131, 19, 109, 1125, 1156, 893.									

Figure 6.9: *Types of sites where items grouped in the Chi ensemble have been found. Artefacts not belonging to this ensemble (some of which are not included in the figure) have been discovered at some sites. Abbreviations: EBA, Early Bronze Age; MBA, Middle Bronze Age; LBA, Late Bronze Age.*

6.3. EARLY BRONZE AGE (APPROX. 2300-1600 CAL. BC)

While the Kappa and Chi metal ensembles were still in use, new metal weapons and ostentatious artefacts associated with lavish individual burials began to appear in NW Iberia and Brittany. A few have also been found in Asturias, to the west of the Cantabrian region, and they are grouped with the NW Iberian findings. In NW Iberia and Brittany, single burials are classified in the Vilavella-Atios group and in the First Series of the Armorican Tumuli, respectively. At the end of Chapter 4, the distribution of these new lavish items was explained as part of Briard's "Early Atlantic Bronze Age", which was a network of contacts between Atlantic Iberia, the Channel area and perhaps the Irish Sea. These regions used similar lavish items and developed different individual burial traditions. In the Bay, these items and the single graves have been grouped in the Gamma ensemble.

Gamma ensemble

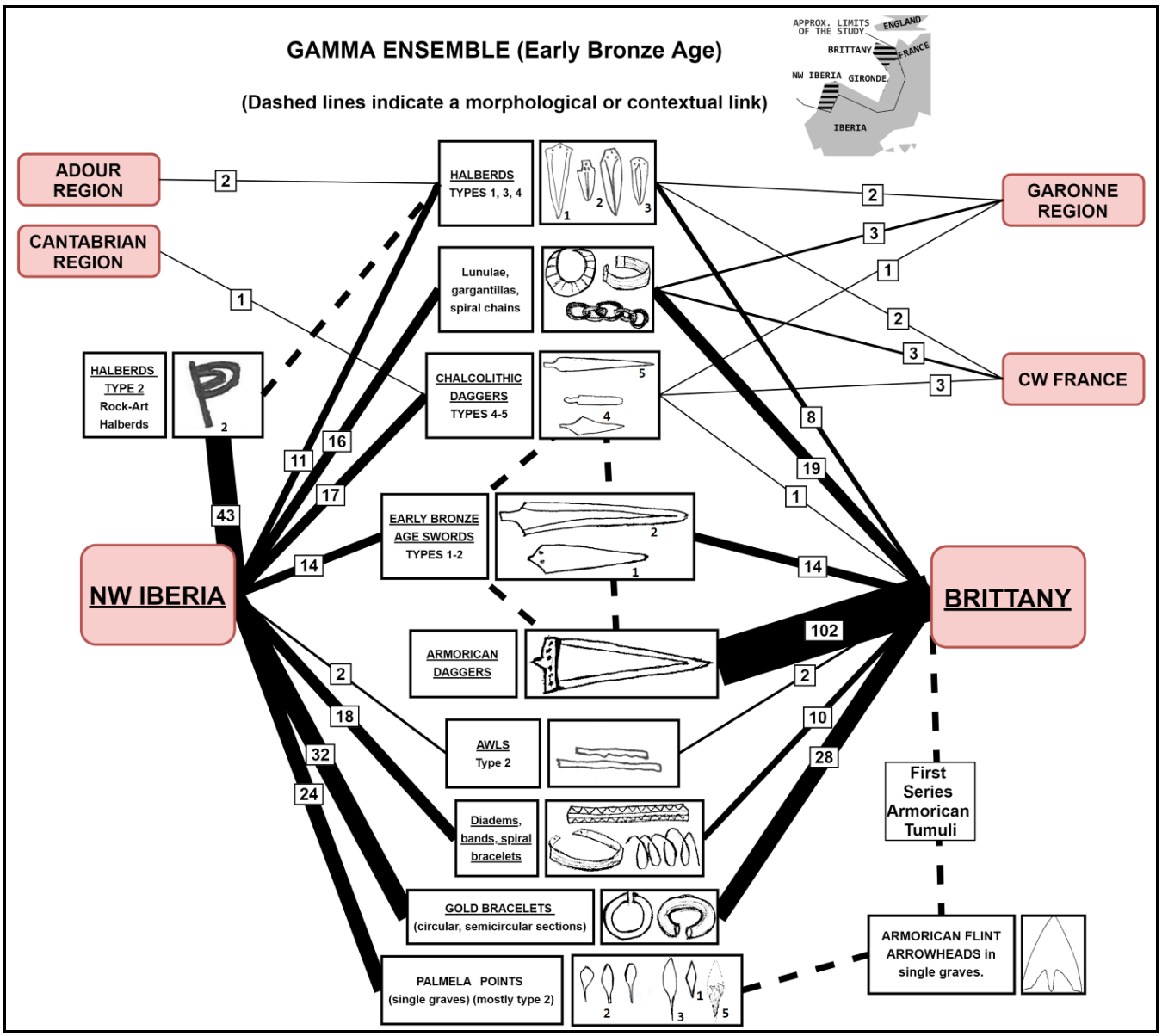
During the Early Bronze Age, five groups of impressive items (long blades, halberds, flamboyant ornaments, arrowheads and a few awls) were deposited in hoards in the outer regions of the Bay of Biscay (NW Iberia and Brittany) and, to a lesser extent, in CW France and the Garonne region (see Figures 6.10 and 6.11). Most of them have been found in single graves or hoards of weapons and ornaments (see Figure 6.12). In Brittany and NW Iberia, these items replaced the previous Kappa artefacts which were still in use in the Bay's inner regions, while the flat axes grouped in the Chi ensemble were still being exchanged and deposited throughout the Bay.

When the Gamma ensemble appeared, the Chi and Kappa ensembles underwent several changes. Flat axes began to be deposited in larger hoards and a few Kappa items were deposited not in collective but single burials with, sometimes, Gamma items (Figure 6.12). At the end of this section, I discuss these changes which I believe were linked to the transformations in Brittany and NW Iberia that gave rise to the Gamma ensemble.

- The first group of artefacts in the Gamma ensemble comprises five types of blades. In Chapter 4, I argued that they formed a "morphological continuum" (page 108), meaning that they resemble each other compared to the short daggers in the Kappa ensemble which were used in the Bay's inner regions. The five types include the long Chalcolithic daggers (Types 4 and 5) mostly discovered in NW Iberia, the numerous Armorican daggers from Brittany and the Early Bronze Age swords (Types 1 and 2) recovered in Brittany and NW Iberia.
- The second group is formed by the palmela points, many of which belong to the "rounded" Type 2, found in individual graves of the Vilavella-Atios group in NW Iberia. In Chapter 4, they were linked to the Breton flint arrowheads found in the individual burials of the First Series of the Armorican Tumuli. Despite their differences, they were all deposited in single burials while Brittany and NW Iberia were linked by other Gamma items.
- The third group includes three similar types of halberds (1, 3 and 4) mostly found in Brittany and NW Iberia. In the latter, around four dozen rock-art representations of Type 2 halberds have been discovered. In Chapter 4, they were interpreted as representations of Type 1 halberds.
- The fourth group includes several lavish ornaments: lunulae, gold collars known as "gargantillas", gold diadems, bands and bracelets, and spiral chains and bracelets. Some are more common in NW Iberia and others in Brittany. Outside Iberia, some were in use up until the Middle Bronze Age.
- The fifth group comprises four "ingot" awls (Type 2) only recovered in Brittany and NW Iberia, with parallels in Great Britain. Unlike the Kappa awls, they are bulkier and resemble metal rods.

Concerning the context, most of the blades and palmela points found in Brittany and NW Iberia have been recovered from single graves. The Armorican burials are larger and more numerous, contain more items and their funerary sets are uniform, thus indicating well-established conventions on what should be deposited in single burials (see Figure 6.12). In contrast, individual graves are smaller and scarcer in NW Iberia and there is no clear pattern as regards the metalwork deposited in them.

Furthermore, in Brittany and NW Iberia several blades and ornaments and all the halberds have been recovered from single deposits and small hoards, plus a few large hoards (Figure 6.12). The blades have been found in hoards containing one or several of them, plus occasionally axes, palmela points, halberds and ornaments. As to the last two items, most of the halberds were deposited alone or accompanied by others and the ornaments in "treasure" hoards, such as "Caldas de Reis", containing no other artefacts.



ARTEFACT TYPES	GAMMA ENSEMBLE: CONTEXT OF THE ARTEFACTS (in parenthesis the number of artefacts out of the TOTAL in uncertain contexts of that kind)									TOTAL
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (6-20 items)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
Halberds (Types 1,3 and 4)	1(1)	0	8	4	2	0	8	2	0	25
Halberds (rock art), Type 2	0	0	0	0	0	0	0	0	43	43
Lunulae, "gargantillas" and spiral chains	1(1)	18(4)	4	4	3	0	11	0	0	41
CH daggers (Types 4 and 5) ("longer models")	1	6(1)	3	1	2	0	9	0	1	23
EBA swords (Types 1 and 2)	1(1)	16(1)	2	1	3	0	4	0	1	28
EBA swords (Armorican daggers)	0	102	0	0	0	0	0	0	0	104
"Ingot" awls (Type 2)	0	1	0	0	1	0	2	0	0	4
Gold bracelets (circular or semi-circular sections)	0	0	1	1	18	28	12	0	0	60
Diadems, bands and spiral bracelets	8(6)	13(4)	0	1	3	1	2	0	0	28
Palmela points (only those in single graves) (all in NW Iberia) (all types)	0	24(2)	0	0	0	0	0	0	0	24

Figure 6.10 and Table 6.3: *Network diagram showing the links between each group of Gamma artefacts and the regions of the Bay of Biscay and the context in which they were found.*

Besides Brittany and NW Iberia, where most of the Gamma artefacts have been recovered, some of them have been found in CW France and the Garonne estuary. In Chapter 4, I suggested that this was the result of the difficulty of taking Route 2, the direct sea route across the Bay between Brittany and NW Iberia (see Figure 6.3). Conversely, those items were most likely conveyed along Route 1, that is, the direct sea route across the Bay between Brittany and NW Iberia, before returning by way of the Gironde. This state of affairs begs two questions:

- Why did people and artefacts move between Brittany and NW Iberia?
- What social changes were caused by that connection?

Both questions can be answered together. The single burials containing Gamma items have been interpreted from a perspective close to Kristiansen's political economy model and Brück's emic school. In Brittany, they have been associated with "princes" (Briard 1984; Nicolas, Stevenin and Stéphan 2015: 143–6). However, Brück (2013: 207) suggests that their numerous lavish artefacts might have been deposited by equals to honour the deceased. In NW Iberia, authors have interpreted them as elite burials (Suárez Otero 1997: 5; Brandherm 2007: 77). Whereas Bettencourt (2011: 130) has proposed that single graves were a metaphor of the group's right to lay claim to the land around them. The explanation offered here is based on my previous proposal that the reason behind the circulation of early metalwork, like the eye-catching mnemonic objects of the Neolithic, was to enhance their owners' prestige.

In Chapter 2, I determined that precious mnemonic objects, such as jade axes and variscite, circulated in the Bay's regions at the end of the Neolithic (see Figure 2.5). The difference is that in the Early Bronze Age these items were made of metal and the number of them in circulation increased. This was because bronze, unlike the ornamental stones of the Neolithic, was relatively abundant, above all in Brittany and NW Iberia where copper and tin were plentiful, which may be no coincidence. The abundance of mnemonic objects would have encouraged ambitious young individuals to embark on the adventure of travelling and acquiring impressive metal items in imitation of their Neolithic predecessors. Nevertheless, unlike them, they would have accumulated more political capital in the form of metal items and these "nouveau riche" would have certainly used their newly gained prestige to increase their influence in their communities so as to transform them to their own benefit.

Therefore, although these people were reproducing a Neolithic lifestyle and tradition, the historical circumstances were different. Metal objects were consumed in a similar way to the exotic items of the previous period, but their abundance led to the appearance of a new category of people with prestige who short-circuited the power checks and balances of the Neolithic. They exerted unprecedented levels of influence on their groups and their lifestyle was not the hunter identity of their predecessors, but a new one, characterised by single graves, lavish items, halberds and, arguably, a much greater emphasis on travel, combat and community leadership.

Thus, those lavish items deposited in single graves were not the result of "chiefdom societies", but of unranked Neolithic groups in disintegration and of the failure of resistance strategies to avoid inequality (for examples in anthropology see Clastres 1980). Helms (1979) has studied similar cases in Panama, where travellers who brought back exotic items to their communities were respected and gradually became their leaders. It is possible that the numerous palmela points from NW Iberia and gold plates from Brittany grouped in the Kappa ensemble and the Gamma items found in collective burials in NW Iberia (see Figure 6.12) reflect the beginning of this process.

The single burials and their items would point to the predominance of prestigious individuals in those societies, although not necessarily their control over them. As proposed by Bettencourt and Brück, those burials might be embodiments of the groups' ideals, and the items, tokens of respect from mourners. However, this does not deny the fact that these individuals exerted a greater influence on their groups than anyone before them and that Neolithic societies were being radically transformed. Moreover, their new weapons (i.e. long blades and halberds) might have represented new ritualistic, non-lethal duelling practices performed to stand out above the crowd (Schuhmacher 2002: 280). This indicates that single combat, not hunting, was the most important element of their identities. Consequently, I prefer to call them warriors instead of hunters. Lastly, the hoards of weapons and ornaments in the Gamma ensemble might have been yet another element of this new warrior lifestyle.

All in all, this implies that these new aggressive individuals did not become warriors by accumulating metalwork (Earle and Kristiansen 2010a: 244), but by transforming a previous hunting lifestyle into a new identity that was reproduced using not only old traditions and artefacts, such as arrows, but mostly new ones like single graves, ornaments, duels, travel and others difficult to identify (Treherne 1995; Sorensen 1997; Wells 2016). All considered, this poses two questions:

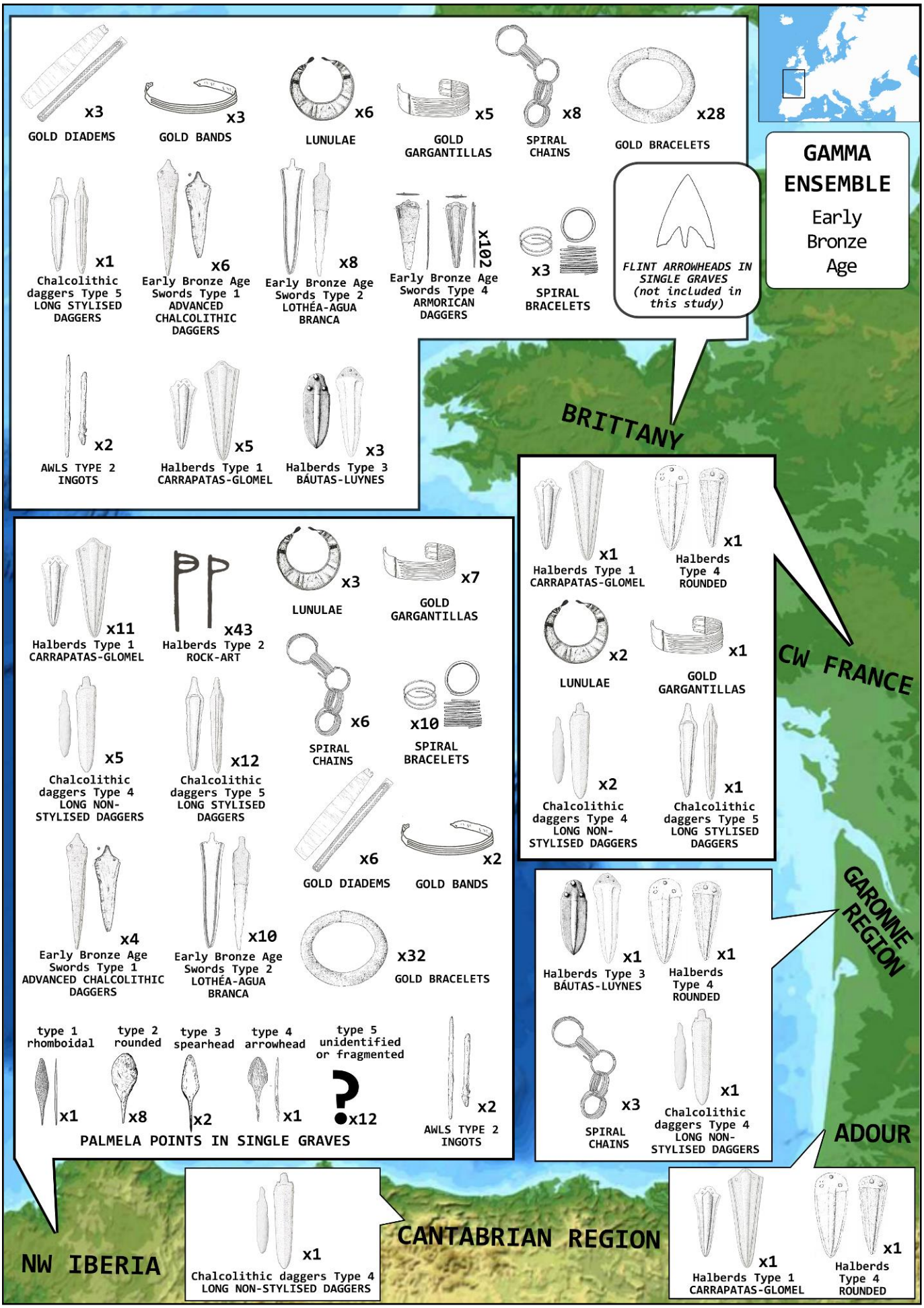


Figure 6.11: *Distribution of the different types of artefacts in the Gamma ensemble in the regions of the Bay of the Biscay.*

Were these travelling, halberd-wielding warriors more individualistic than their contemporaries? The answer is no. Individualism is a modern construct that puts consciousness before identity (Thomas 2004: 125), which can be summarised in the sentence, "I decide who I want to be." Conversely, in the Bronze Age consciousness came second to identity (hunter, mother, elder, etc.), which means that people saw themselves as embodiments of archetypical social categories (not individuals) that required them to follow distinct lifestyles. Thus, this new halberd-wielding warrior identity only differed from other identities in that it was new and highly prestigious.

Did these new halberd-wielding warriors lord it over the rest in hierarchical societies? With time, it is possible that this new warrior lifestyle, which granted enormous power to those individuals embracing it, became a fully consolidated feature of local groups and was even passed down in families, thus creating lineages that might have given rise to what Kristiansen and Earle (2014: 243) describe as warrior institutions. This signifies that in some places these individuals were successful in their attempts to transform their considerable political capital and warrior lifestyle into "institutionalised power". By institutionalised power I am referring to situations in which those influential and powerful warrior lifestyles were only accessible to a chosen few for different reasons (birth right, cast, race, etc.). In those cases, unranked societies became stratified groups and warriors, "warrior elites".

Based on the differences between the Armorican Tumuli and the Vilavella-Atios burials (it should be recalled that the former were more impressive and numerous and their funerary sets more homogenous), I contend that the previous process took place in Brittany but not in NW Iberia. In this last region, resistance strategies would have prevented the new warrior lifestyle from prevailing and becoming a perfectly integrated cohesive element of society (see Levy 1995; Kienlin and Zimmermann 2012). Conversely, in Brittany there is evidence that a well-established warrior lifestyle existed, with those embracing it conceivably leading their communities.

While these transformations were taking place in NW Iberia and Brittany, the Kappa and Chi ensembles underwent other changes whose cause was plausibly this new halberd-wielding warrior lifestyle. Kappa items (and a few Gamma artefacts, see Figure 6.12) were deposited in individual graves (it is important to remember that most Kappa items were deposited in collective burials) and many of the Chi ensemble's flat axes in large hoards (contrasting with the fact that they were usually deposited in small ones). Based on the interpretation of the Gamma ensemble, these changes can be explained as the result of individuals using the prestige of owning metal mnemonic objects to increase their authority over their groups, in an attempt to replicate developments in NW Iberia and Brittany.

These individuals might have been the non-hereditary leaders of small groups formed by several families who by burying their dead in single graves were trying to shore up their dominant kinship relations within their communities (for a similar view in Cantabria see Ontañon Peredo 2003: 391–2, 2013: 219–25). Moreover, like the Amesbury archer, they might have been metalworkers who, by controlling the production and circulation of metal, including the ability to produce it, occupied special positions of power in their groups (Fitzpatrick 2009: 185; see also Ježek 2015). Apart from a few isolated cases, nevertheless, there is no evidence that their attempts were successful. The reason for this is that lavish panoplies similar to those of the halberd-wielding warriors have not been discovered in the Bay's inner regions, barring a few exceptions, and that the single graves and large hoards of flat axes recovered from them are outliers in the general trend.

Summing up, during the Early Bronze Age the status quo inherited from the Neolithic was maintained in the Bay's inner regions (Cantabria, Adour, Garonne and CW France) thanks to the successful lobbying of internal pressure groups, but that was not the case in NW Iberia or Brittany. In these two regions, individuals used the Gamma ensemble to appropriate the old hunter lifestyle in order to forge a prestigious, influential, halberd-wielding warrior identity. In Brittany, this process was taken to the extreme, with only some individuals at the head of stratified societies being allowed to embrace this warriorlike lifestyle. On the contrary, in NW Iberia this new lifestyle, albeit influential, existed in the context of unranked groups.

This indicates two things. Firstly, individual burials should not be automatically interpreted as a feature of chiefdom societies (Kristiansen 2015: 1104), but as the result of social conflict and the avoidable precedent of stratified communities (Sorensen 2004; Brück 2006; Kienlin 2015). And, secondly, the Bronze Age was not a static but fluid period rife with social change, neither only egalitarian (Brück and Fontijn 2013) nor solely hierarchical (Earle and Kristiansen 2010a).

Gamma Ensemble (168 sites)

"TYPE" OF SITE		TOTAL	BRITTANY	CW FRANCE	GARONNE REGION	ADOUR REGION	CANTABRIAN REGION	NW IBERIA	SELECTION OF ARTEFACTS (with items not belonging to the Gamma ensemble, some of which are not included in this figure)
	Gamma items in Armorican Tumuli (individual burials)	24% (38)	35						First Series Armorican Tumuli: 1-7 blades + stone arrows (+ axes + display items in some cases)
			3						Second Series Armorican Tumuli: dated between the EBA and the MBA, three include items of the Gamma ensemble.
ID NUMBER OF THE SITES → 182, 205, 215, 218, 236, 238 , 239, 240, 244, 246, 249, 252, 255, 258, 212, 220, 242, 254, 193, 213, 221, 223, 224, 250, 184, 189, 214, 217, 219, 222, 226, 233, 237, 259, 312, 210, 180, 203.									
	Gamma items in NW Iberian individual burials (Vilavella-Atios Group)	14% (22)						7	Only palmela point(s)
								5	Only blade(s)
								5	Palmela point(s) + blade(s)
								5	Lunulae, gold diadem(s) OR spiral bracelet(s)
ID NUMBER OF THE SITES →.365, 376, 400, 401, 404, 414, 431, 432, 457, 335, 336, 338, 375, 422, 434, 451, 339, 395, 396, 403, 578, 918.									
	Gamma items in collective burials (different traditions)	6% (11)			1				Only 1 halberd
								1	Only 1 Early Bronze Age sword
			1					8	Gold item(s): diadems, spiral bracelets, gargantillas or bands.
ID NUMBER OF THE SITES → 2122, 345, 439, 564, 369, 437, 452, 455, 459, 460, 1655.									
	Gamma items in single graves in the Bay's inner regions	3% (5)			1		1		Individual burials with blades
					2		1		Spiral chains OR "gargantillas"
ID NUMBER OF THE SITES → 2139, 1842, 1843, 872, 862.									
Hoards and uncertain findings (hoards?) with Gamma items		14% (24)	1					2	Large hoards of weapons: 6-13 blades + halberds + axes
			2	2			3	9	1 or 2 blades (one being a rock-art depiction in Cantabria)
			1	1			1	1	Blade + arrow(s) OR axe(s) OR display item(s) OR halberd
								1	2 awls (Type 2)
ID NUMBER OF THE SITES → 269, 356, 394, 557, 567, 1256, 409, 864, 370, 384, 405, 424, 453, 494, 572, 863, 995, 2141, 2145, 1131, 109, 279, 378, 996.									
Hoards and uncertain findings (hoards?) of ornaments or "Treasures"		15% (26)	6					1	Only gold bracelets with circular or semi-circular sections.
			2					2	Gold bracelets + others
			6	3				6	1 OR 2: lunulae, spiral chains, gargantillas, bands.
ID NUMBER OF THE SITES → 155, 156 , 157, 160, 173, 359, 413, 435, 152, 85, 151, 158, 159, 163, 169, 176, 358, 363, 385, 433, 577, 1186, 1187, 1188, 2111, 382.									
Halberds (hoards and rock-art)		19% (33)	6	2	2	1		5	Hoards of only halberds (some findings out of context).
								17	Rock-art sites with representations of halberds.
ID NUMBER OF HALBERDS' HOARDS → 271, 272, 277, 463, 1249, 1352, 1715, 1758, 1767, 273, 280, 461, 464, 487, 489, 2144. ID NUMBER OF ROCK-ART SITES → 2089, 2091, 2092, 2094, 2100, 2101, 2110, 2107, 2085, 2088, 2090, 2093, 2095, 2097, 2098, 2099, 2105.									
Gamma items with MBA/LBA artefacts in hoards		5% (9)	1		1			1	Gamma decorative items + LBA/MBA axes
			2					1	Gamma awls, blades OR display items + MBA axes and weapons
			2						Gamma decorative items + MBA decorative items
			1						Halberd + LBA axes
ID NUMBER OF THE SITES → . 387, 161, 153, 389, 170, 2043, 17, 327, 12.									

Figure 6.12: *Types of sites where items grouped in the Gamma ensemble have been found. Artefacts not belonging to this ensemble (some of which are not included in the figure) have been discovered at some sites. Abbreviations: EBA, Early Bronze Age; MBA, Middle Bronze Age; LBA, Late Bronze Age*.

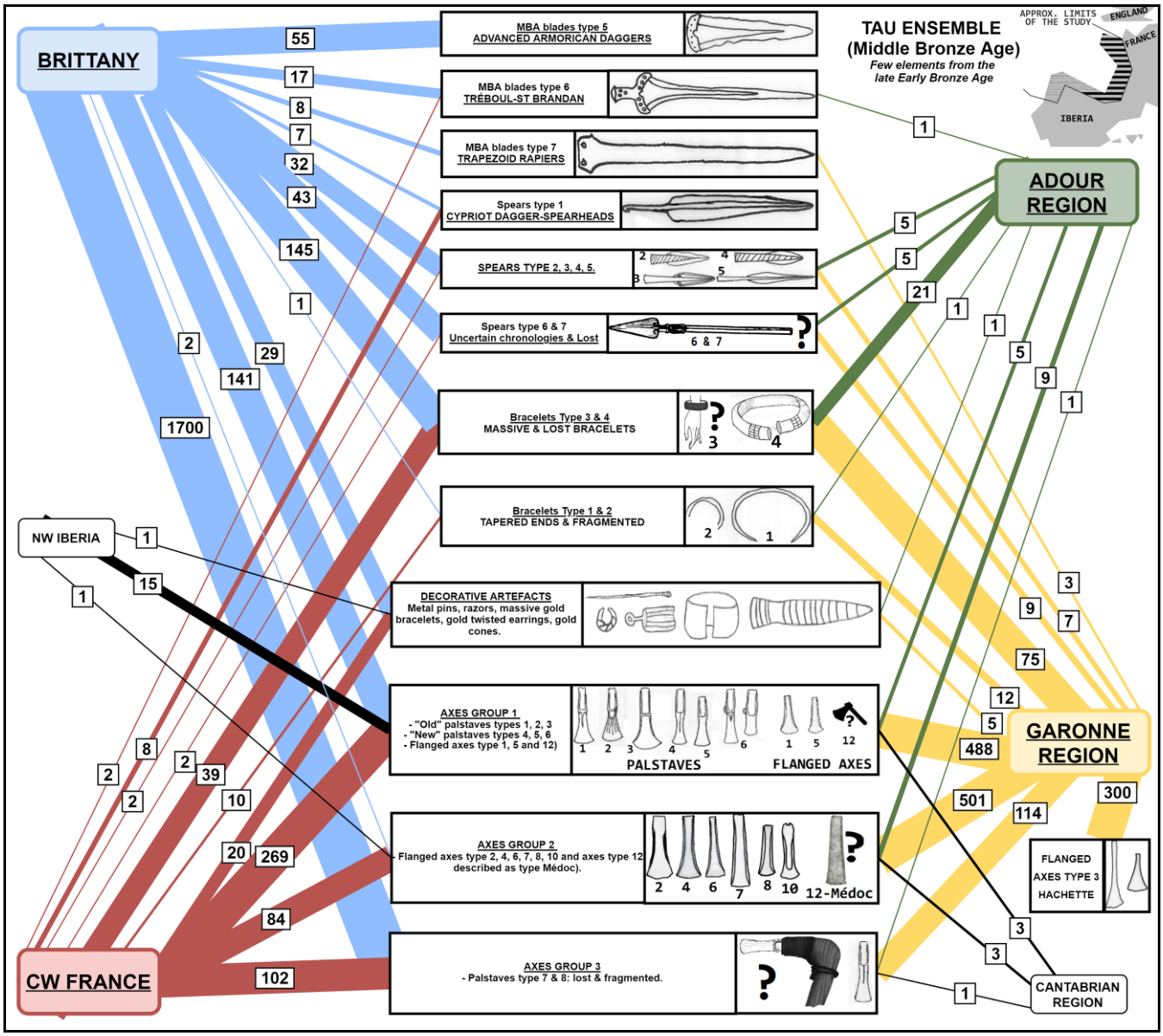
6.4. MIDDLE BRONZE AGE (APPROX. 1700-1100 CAL. BC)

In Chapter 5, two ensembles were identified: Tau and Iota. The first corresponds to all the French regions and the second, to northern Iberia, that is, to NW Iberia and Cantabria. This indicates that the contacts between NW Iberia and Brittany and between the Bay's inner regions had ceased, these now being restricted to between NW Iberia and Cantabria and between the French regions. During this period, items were mostly deposited in hoards, rather than in burials, those of Iota artefacts in northern Iberia being smaller than those of Tau artefacts in the French regions (despite the fact that many of its items have also been found in small hoards). An exception to the rule are several blades and axes found in Breton burials belonging to the Second Series of the Armorican Tumuli, dated to between the Early and Middle Bronze Ages in Chapter 5. Additionally, a few early types of flanged axes, grouped in the Tau ensemble, have been retrieved from of the First Series of the Armorican Tumuli.

Tau ensemble

The Tau ensemble includes seven groups of artefacts (three of axes and four of other items) found all over western France (Brittany, CW France, the Garonne and the Adour) (see Figure 6.13). Their design, as discussed in Chapter 5, can be traced back to the Channel area, Central Europe and perhaps the Eastern Mediterranean. These items, mostly found in Brittany and the Garonne, were deposited in large numbers in the second half of the Middle Bronze Age (see Figure 6.14). In Chapter 5, I mentioned how these artefacts are usually classified in other archaeological entities, such as the "groupe de Tréboul" or the "Bronze Médocain" (see Figure 5.4A). In contrast to their Tau counterparts, the Iota artefacts are less numerous in northern Iberia, their designs evoking those of previous period, and do not include many of the items found in other European regions and the rest of the Bay of Biscay, thus suggesting that Atlantic Iberia was isolated, whereas western France was well connected.

- The first of the seven groups of artefacts in the Tau ensemble includes three types of riveted blades reminiscent of Late Bronze Age swords: trapezoid rapiers; and the similar Tréboul-St Brandan swords and "advanced" Armorican daggers found in the Second Series of the Armorican Tumuli. As to contexts, except for the Armorican daggers, the other two have been mostly found in hoards in Brittany, although a few have been unearthed in CW France and the Garonne (see Figure 6.13). Outside the Bay, rapiers are a common find in the Channel area and blades similar to the other two have been discovered in eastern France.
- The second group comprises seven types of spears, all of which have been found in hoards in western France. The earliest model corresponds to the Cypriot blades interpreted as spears in Chapter 5, owing to their similarity to British Early Bronze Age spearheads, and dated to the end of that period. Their morphological descendants would be the spears Type 2, 3, 4 or 5. Types 6 and 7 include several spears found in Middle Bronze Age contexts which cannot be classified because they are lost or display unusual morphologies.
- The third group includes four types of bronze bracelets mostly found in hoards. Type 1 includes bracelets with tampered ends originating from Central Europe and Type 2, fragmented bracelets, the distribution of both being concentrated in CW France and the Garonne. Types 3 and 4 are far more numerous and were mostly deposited in Brittany and CW France. Type 3 includes lost bracelets that were interpreted as massive Type 4 bracelets due to their similar distribution, the latter originating from the Channel area.
- The fourth group consists of six decorative artefacts: pins, razors, massive gold bracelets, twisted gold earrings and one of the few European gold sheet cones. Some of them were in all probability also used in the Early Bronze Age and their origin can be traced to Central Europe and the Eastern Mediterranean. They seem to be less ostentatious than previous ornaments, which include showy artefacts such as lunulae and chains.
- The last three groups only include axes. The fifth, found all over western France, contains six types of palstaves and three types of flanged axes, namely, most of the types of palstaves and the two earliest types of flanged axes.
- In contrast, the distribution of the sixth group, which includes the other seven types of flanged axes, is concentrated in the vicinity of the Garonne.
- Lastly, the distribution of the seventh group, which includes all the fragmented and lost palstaves, is concentrated in Brittany. It is important to remember that many of the 19th century findings of axes in this region are not very well known. In Chapter 5, the distribution of these three groups of axes suggests that while flanged axes were more common in the Garonne region, palstaves were mostly used in Armorica (see Figure 5.90). However, these distributions overlap suggesting contacts between both regions.



ARTEFACT TYPES	TAU ENSEMBLE: CONTEXT OF THE ARTEFACTS (in parenthesis the number of artefacts out of the TOTAL in uncertain contexts of that kind) (* indicates an approximate number)								TOTAL
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (6-20 items)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	
MBA blades (Type 6) Tréboul-St Brandan	-	1(1)	2	-	11	-	6	-	20
"Advanced" Armorican daggers MBA blades (Type 5)	-	55	-	-	-	-	-	-	55
Trapezoid Rapiers MBA Blades (Type 7)	-	-	7	-	-	1	3	-	11
Cypriot daggers-spearheads Spearheads (Type 1)	-	-	-	7	1	-	7	-	15
MBA spearheads (Types 2-5)	-	-	4	9	8	16	8	1	46
MBA spears (Types 6 and 7) Uncertain chronologies or lost	1(1)	1	3	16	32	-	7	1	61
Massive bracelets Bracelets (Types 3 and 4)	7(7)	-	2	28	135*	92*	17	3	284*
Bracelets (Types 1 and 2) Tapered ends and fragmented	2(2)	-	1	-	3	10	4	4	24
MBA ornaments	6(6)	7	1	4	15	2	9	12	56
Arrowheads with sockets (Type 4)	1(1)	-	-	-	-	-	-	1	2
Flanged axes (Types 1 and 5) Archaic, Tréboul-Atlantique	3(3)	18	29	8	11	33	29	1	132
Flanged axes (Type 3) "Hachettes"	-	-	-	-	-	-	300*	-	300*
Flanged axes (Types 2, 4, 6, 7, 8, 10 and 12-Médoc)	1(1)	-	49	77*	133*	260	74	5	599*
Flanged axes (Type 12)-lost axes not described as the Médoc type	1(1)	5	6	30	200*	198*	29*	2	471*
Palstaves (Types 1-3) "Old" palstaves	-	-	5	3	-	7	8	-	23
Palstaves (Types 4-6) "New" palstaves	1(1)	-	15	19	68	133	55	3	294
Palstaves (Types 7 and 8) Lost or fragmented	-	-	20	115*	267*	1039*	635*	2	2039*

Figure 6.13 and Table 6.4: *Network diagram showing the links between each group of Tau artefacts and the regions of the Bay of Biscay and the context in which they were found.*

Regarding the context, more than half of the sites from which Tau artefacts have been recovered are hoards only containing axes (see Figure 6.15). In Brittany, several hoards containing dozens or hundreds of palstaves have been discovered (some are not very well-known 19th century findings) (see Figure 5.87), while in CW France and the Garonne large hoards containing less axes, plus single deposits and small hoards, are more numerous. As discussed in Chapter 5, however, the Breton axes have not been the focus of recent studies, unlike those from the other regions, and their peculiar contextual distribution may be the result of a poor analysis of the evidence (see Gabillot 2003: 46–7, 49). Notwithstanding this, in Iberia, the axes of the Tau ensemble are virtually non-existent, most of those recovered being Bujões-Barcelos flanged axes grouped in the Iota ensemble.

The other hoards of Tau artefacts, which account for around a quarter of all the sites, can be divided into six "types" (see Figure 6.15). Three of them are by and large equally common in Brittany and the other regions of the Bay of Biscay. These are the "combo" hoards of axes and bracelets, the hoards only containing spears and the hoards with bracelets alone. However, the other three types of hoards are more numerous in Brittany. This is the case of the "equipment" hoards of weapons and other items (mostly axes and bracelets), the hoards only containing blades and the hoards with different combinations of ornaments.

Despite the differences in numbers, the aforementioned hoards, as with those of axes, demonstrate that in the regions in which Tau items have been found a common set of artefacts was in use, while they also shared conventions on how to deposit metalwork, thus suggesting that the French regions of the Bay, unlike northern Iberia, formed part of a metalwork community of practice with internal variations. Evidently, this does not deny that in Brittany, and to a lesser extent in the Garonne, metal items were more numerous for reasons that are difficult to pinpoint. As discussed in Chapter 3, it is possible that in some regions more items were recycled and, consequently, less artefacts were hoarded, and vice versa (see Figure 3.3).

At the end of Chapter 5, I interpreted this distribution of items in western France and their relative absence in Iberia as the result of the latter's isolation and the former's transformation into a crossroads between the Channel area, Central Europe and perhaps the Eastern Mediterranean, which in turn had to do with the changes in the continent's mining and metal circulation systems. In northern Iberia, the important mines of "El Aramo" and "El Milagro" were closed down and new larger ones (perhaps not coincidentally) were opened in Wales, the Alps and Cyprus. This would have transformed the French regions of the Bay into an area through which metal circulated, leaving northern Iberia out on a limb (see Figure 5.94). If that was indeed the case, Route 4, which crossed the south of France following the river Garonne, thus linking western Europe and the Mediterranean, was the one that was probably used (see Figure 6.3). As already noted, I believe that a *moderate* level of contacts might have existed between the latter two at the time. To that explanation should be added the evidence of changes in sea level that might have affected the Garonne estuary. Roussot-Larroque (1996: 510) has proposed that before the Middle Bronze Age the sea level in the estuary was lower and the area was covered by swamps. When that situation changed, the area might have become an important communications hub resulting in the appearance of the Tau ensemble. In Chapter 2, I showed that the river Garonne was intermittently an important route through the ages. Intermittently, because changes in the coastline affected its navigability. If this route was opened in the Middle Bronze Age and, consequently, SW France became an important communications hub, this would explain why Brittany was connected to that area and contacts with NW Iberia gradually dwindled.

Although this explains how the French regions of the Bay were linked by the Tau ensemble, it does not clarify why new items appeared in new contexts, all of which raises two questions:

- Why was so much metalwork produced and hoarded and why was it no longer deposited in burials?
- Why did new artefacts such as spears and bracelets appear, while others such as halberds disappear?

With regard to the first question, as already observed, before the Middle Bronze Age ambitious individuals gave and accepted singular mnemonic metal objects which linked them to people from other places, so as to accumulate political capital in their groups, and sporadically were buried with them. The problem with this system is that, while gaining power, metalwork was given to potential rivals. If metalwork was so abundant, which was probably the case in Atlantic France during this period, it is possible that power-hungry individuals preferred to "destroy" (hoard) metal, instead of giving it away to future competitors. Consequently, people would have progressively stopped exchanging metal (or depositing it in burials) and would have started to hoard it, which, at a superficial level, was merely a competitive political game to obtain more prestige by hoarding more than others.

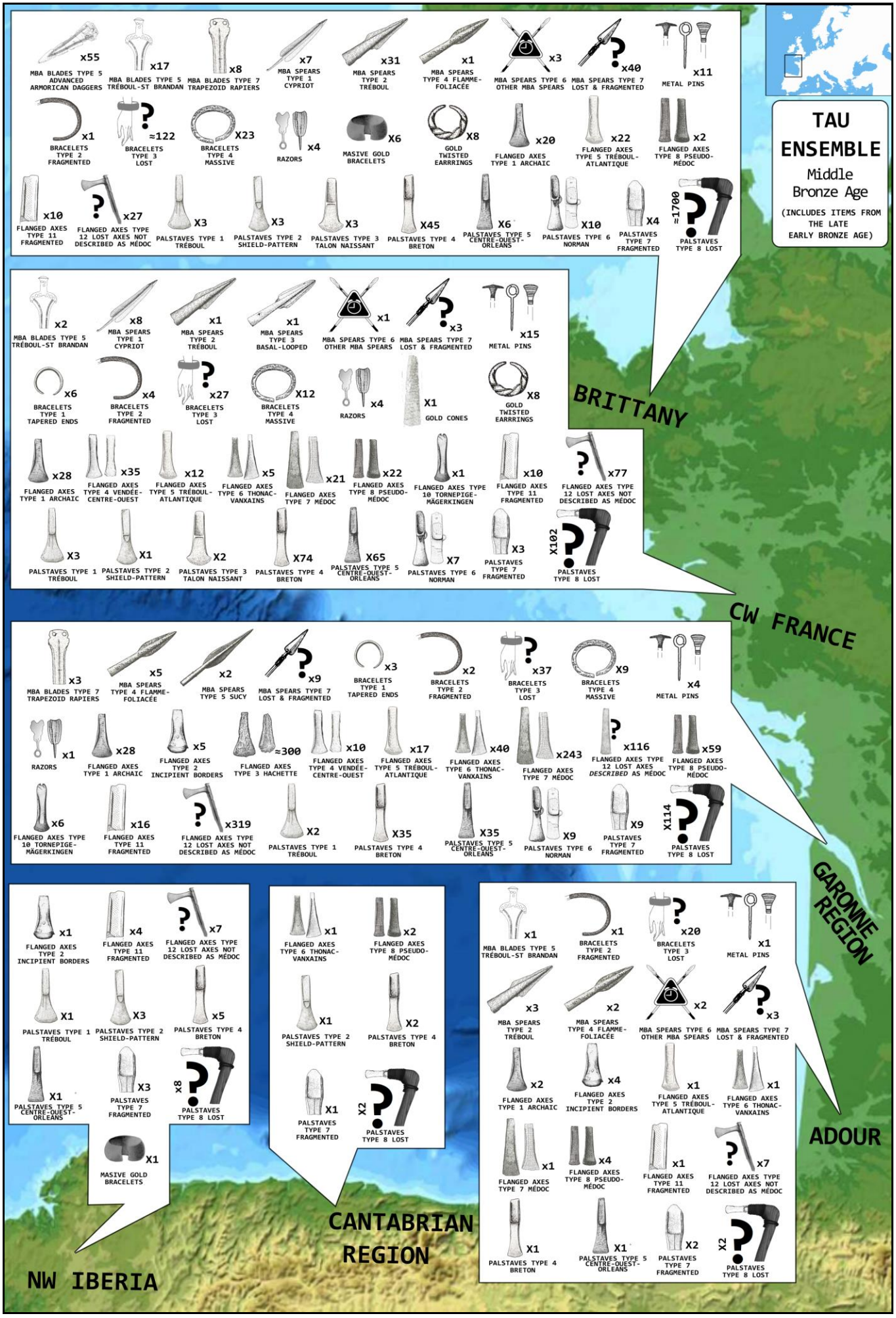


Figure 6.14: *Distribution of the different types of artefacts in the Tau ensemble in the regions of the Bay of the Biscay.*

Over time, as more metal was destroyed, it is possible that the mnemonic component of some items, that is, the stories attached to them, became less important than the act of destruction itself. At that moment, metal items became "valuables". While the importance of mnemonic objects lay in their life stories, that of valuables was stereotyped or reduced to archetypes. In other words, the latter were merely used to obtain something else, in this case, power. Another difference can be found in production and consumption. Unlike mnemonic objects whose most fundamental aspect when they were displayed ("consumed") was the impressiveness of their life histories, the importance of valuables lay in their quantity, meaning that their production became more imperative as the people who destroyed them accumulated more power. Hitherto, metal production was either an elitist activity or a pastime performed by part-time aficionados (Kienlin 2013: 433). These models produced a limited number of artefacts, which posed a problem whenever there was a need to increase their production.

Settlement studies indicate that western France was covered by isolated longhouses during the Middle Bronze Age (Kerouanton *et al.* 2017: 289). By my reckoning, they might have been self-sufficient farms or cottages managed by family lineages with a "palace economy" mentality (Sallaberger 2013; Hamilakis 2015). Palace economy refers to a lineage living in a large or small dwelling with other individuals, perhaps entire families, such as shepherds or smiths bonded to them (Svizzero and Tisdell 2015). Production was controlled by the lineage who used it to maintain an elitist lifestyle that included feasting, hunting and other exclusive activities (Halstead 2011: 232; Hamilakis 2015: 327). The surplus was exchanged for goods produced by other households, although this cannot be regarded as barter because only lineages could participate in this practice and establishing relationships required mutual trust that could only be built over time (Sallaberger 2013: 242).

If destroying more metalwork than others was so important, it is likely that some lineages progressively organised metal production around their households, leading to the building of the longhouses in the archaeological record. Simultaneously, these families probably also developed lifestyles to differentiate themselves from their workers, including the consumption of rare goods, such as amber and salt, which might have been exchanged for others such as copper and tin, which they did not produce (Earle *et al.* 2015: 636; Kristiansen and Suchowska-Ducke 2015). Indeed, Fontijn has proposed that metal hoards were the result of destroying part of a shipment to legitimise its exchange (Fontijn and Roymans 2019). Therefore, it is possible that with time destroying metal valuables become essential to the lifestyle of those households not only to enhance their prestige, but also to exchange them for other goods. This scenario is close to the "chiefdom model", although in this case households were not rational units that increased production and fostered inequality out of capitalist self-interest (Earle and Kristiansen 2010a: 220), but an unequal lifestyle and mentality that were the product of regional historical and socioeconomic circumstances.

This answers the first question about why so much metalwork was produced and hoarded, but not the second about why artefacts changed. The answer is found in the identity of the male leaders of the previous households, which can be reconstructed from the Tau artefacts. With the exception of Brittany where this new lifestyle merely replaced that of the previous halberd-wielding warriors associated with the Gamma ensemble, in the other regions of the Tau ensemble it points to the failure of those resistance strategies that had managed to avoid inequality since the Neolithic. In contrast to the previous Breton warrior lifestyle, the new identity did not include single graves, halberds, arrows or ostentatious ornaments such as lunulae. On the contrary, it included spears, bracelets, less conspicuous ornaments and the hoarding of metal and razors, which suggests a different beauty ideal. Moreover, this new warrior lifestyle involved different weapons and, consequently, different fighting techniques (Molloy 2017: 287). Lastly, while the new spear-wielding warriors lived in cottages, their halberd-wielding forerunners most likely formed part of mobile groups that gathered seasonally in fortified enclaves (Ruiz-Gálvez Priego and Fabregas Valcarce 1994: 153; Ruiz-Gálvez Priego 2014: 163; Kerouanton *et al.* 2017: 289).

This comparison confirms that terms such as "warrior chief" are reductionist. This study, unlike others, does not cast doubt on the existence of aggressive identities (Brück and Fontijn 2013). However, it shows that they were as different as medieval knights and the samurai. Accordingly, they should not be studied using standardising, ready-made models (Kristiansen and Earle 2014: 243), but from particularistic approaches that identify their idiosyncrasies.

In conclusion, the Tau ensemble was the result of three developments. Firstly, the opening of new mines and the route along the river Garonne which transformed western France into an important communications hub. Secondly, the abundance of metalwork changed consumption patterns. Instead of giving it away, it was preferable to "sacrifice" metal objects so as to take them out of circulation. And, thirdly, the latter led to the transformation of some of those objects into "valuables" and to the need to step up their production. This was accomplished by people leading a new warrior lifestyle who organised metalworking around their households.

Tau Ensemble (678 sites)

"TYPE" OF SITE		TOTAL	BRITTANY	CW FRANCE	GARONNE REGION	ADOUR REGION	CANTABRIAN REGION	NW IBERIA	SELECTION OF ARTEFACTS (with items not belonging to the Tau ensemble, some of which are not included in this figure)
Hoards of MBA axes in western France (*SEE MAIN TEXT)		62% (424)	8*	89	153	13			Single deposits: certain and uncertain findings
			23	17	32				Small hoards (2-5): certain and uncertain findings
			32	15	42				Large and vary large hoards (6+): certain and uncertain findings
ID NUMBER OF THE SITES → 5, 31, 62, 70, 91, 100, 106, 129, 134, 135, 136, 137, 140, 260, 1239, 1241, 1292, 1318, 1320, 1858, 1889, 1893, 1894, 1938, 1940, 1941, 1944, 1966, 1970, 1972, 1983, 1987, 1991, 2000, 2021, 2028, 2044, 2045, 2046, 2055, 2058, 2061, 1985, 2041, 6, 1294, 51, 13, 18, 21, 25, 82, 90, 96, 104, 108, 111, 114, 127, 313, 322, 323, 332, 1233, 1234, 1235, 1236, 1242, 1291, 1293, 1319, 1873, 1874, 1914, 1939, 1942, 1951, 1957, 1971, 1986, 1990, 1992, 2012, 2014, 2024, 2047, 1238, 1981, 1344, 22, 28, 33, 46, 67, 68, 72, 80, 97, 113, 123, 126, 138, 142, 145, 146, 150, 1232, 1240, 1243, 1277, 1295, 1323, 1324, 1326, 1327, 1857, 1875, 1897, 1903, 1920, 1925, 1947, 1948, 1954, 1962, 1963, 1968, 1974, 1984, 1995, 2017, 2026, 2029, 2031, 2059, 1317, 1695, 1856, 1937, 2030, 41, 263, 66, 1266, 87, 94, 131, 1141, 1191, 1200, 1304, 1342, 1354, 1848, 2032, 2034, 2036, 2069, 2071, 2074, 2078, 1280, 282, 283, 284, 285, 286, 287, 288, 1209, 1212, 1213, 1214, 1276, 1278, 1279, 1281, 1350, 1640, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1694, 1697, 1698, 1713, 1718, 1719, 1720, 1721, 1723, 1724, 1725, 1726, 1728, 1729, 1730, 1731, 1745, 1754, 1755, 1760, 1764, 1765, 1769, 1772, 1773, 1795, 1810, 1827, 1828, 1834, 1837, 1845, 1846, 1847, 1849, 1853, 1854, 1876, 1878, 1879, 1880, 1895, 1904, 1907, 1908, 1909, 1910, 1911, 1912, 1915, 1916, 1917, 1918, 1919, 1921, 1928, 1930, 1933, 1934, 1958, 1967, 1969, 1973, 1975, 1976, 1977, 1978, 1979, 1980, 2001, 2005, 2015, 2016, 2038, 7, 1142, 1149, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1189, 1190, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1201, 1202, 1203, 1204, 1207, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1231, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1305, 1306, 1307, 1308, 1309, 1322, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1343, 1345, 1346, 1347, 1348, 1351, 1353, 1355, 1669, 1693, 1712, 1717, 1759, 1762, 1786, 1791, 1794, 1809, 1835, 1836, 1850, 1855, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1881, 1882, 1883, 1887, 1890, 1891, 1896, 1898, 1899, 1900, 1901, 1902, 1926, 1929, 1935, 1936, 1946, 1949, 1950, 1956, 1959, 1960, 1964, 1965, 1982, 1989, 1993, 1998, 2002, 2003, 2008, 2009, 2011, 2027, 2035, 2037, 2049, 2050, 2051, 2054, 2056, 2057, 2060, 2063, 2064, 2065, 2066, 2067, 2068, 2072, 2075, 2076.								
MBA axes in northern Iberia (excluding the Bujões-Barcelos type)		3% (22)					6	10	Hoards with different types of palstaves: certain and uncertain findings (hoards?)
							3	3	Hoards with palstaves AND flanged axes: Certain and uncertain findings (hoards?)
ID NUMBER OF THE SITES → 504, 1022, 913, 929, 979, 999, 1000, 1001, 1004, 1006, 1008, 1052, 1065, 1070, 1080, 1112, 1071, 1081, 1072, 986, 987, 994.									
	**Hoards of only blades**	3% (14)	5	2					Blades found out context (hoards?)
			5		2				Certain hoards of blades
ID NUMBER OF THE SITES → 27, 295, 297, 298, 1246, 293, 294, 296, 299, 300, 1245, 1248, 1683, 1684.									
	**Hoards of only spearheads**	3% (23)	3	4	4	4			Spearheads found out of context (hoards?)
			2	3		3			Certain hoards of spearheads
ID NUMBER OF THE SITES → 118, 290, 1250, 1251, 1282, 3, 289, 291, 1177, 1751, 1752, 1776, 1777, 1785, 1787, 1803, 1906, 1961, 2004, 2006, 1361, 1362, 1363.									
	**Hoards of only bracelets**	3% (24)	1	5	2	1			Bracelets found out of context (hoards?)
			7	1	6	1			Certain hoards of bracelets
ID NUMBER OF THE SITES → 37, 75, 78, 95, 301, 303, 333, 1252, 1680, 1699, 1805, 1872, 1913, 1871, 1988, 304, 1253, 1254, 1310, 1356, 1357, 1789, 1806, 2070.									
	**Display hoards "treasures"** Certain and uncertain findings (hoards?)	3% (18)		2	2				Possible single deposit of 1 pin OR gold cone
			3					1	Hoards of massive gold bracelets
			5						Hoards of "Cypriot" gold twisted earrings
			2		3				EBA decorative artefacts with MBA artefacts
ID NUMBER OF THE SITES → 1359, 1851, 2147, 2148, 161, 2149, 153, 305, 306, 307, 309, 1255, 308, 170, 2043, 1999, 2025, 17.									
	**"Combo" hoards** *(bracelets + axes)*	3% (17)	3		5	1			Several bracelets AND several MBA axes
			4		2				1 bracelet AND several MBA axes
			1	1					Bracelets + MBA axes + flat axes
ID NUMBER OF THE SITES → 30, 38, 79, 115, 116, 125, 1700, 1727, 2010, 107, 1870, 2073, 1813, 144, 2052, 2023, 1135.									
	**"Equipment" hoards** *(weapons + axes OR bracelets)* *(overlapping the Breton Tréboul group)*	8% (51)	18		3				Blade(s) AND spearhead(s) [+ axe(s) OR bracelet(s)]
			8	1	5	2			Spearhead(s) + axe(s) OR bracelet(s)
			8		1				Blade(s) + axe(s) OR bracelet(s)
			5	1					Spearhead(s) OR blade(s) + flat axe(s)
ID NUMBER OF THE SITES → 2, 16, 56, 65, 77, 112, 119, 132, 133, 147, 148, 328, 329, 331, 1325, 1784, 1892, 1905, 1953, 1994, 11, 24, 39, 49, 92, 149, 2039, 48, 325, 32, 73, 1, 2077, 302, 63, 89, 139, 1273, 279, 1701, 2013, 26, 124, 60, 330, 71, 55, 88, 98, 327, 2048, 1771.									
Tau items found in or around settlements		2% (13)		7	5			1	Weapons, bracelets, pins and axes in different combinations. No distinguishable patterns.
ID NUMBER OF THE SITES → 1943, 1315, 1316, 1349, 1844, 1888, 1945, 1314, 1284, 1358, 1884, 1283, 1020.									
	**Tau items in burials** (Early MBA)	10% (72)	42						SECOND SERIES ARMORICAN TUMULI (early MBA)
			18						First Series Armorican Tumuli with early flanged axes
				4	6	2			Other MBA burials with Tau items.
ID NUMBER OF THE SITES → 181, 183, 185, 186, 187, 188, 191, 192, 194, 195, 196, 197, 198, 199, 200, 201, 202, 204, 206, 207, 208, 211, 225, 228, 229, 230, 231, 232, 234, 235, 241, 243, 245, 247, 248, 251, 253, 256, 257, 29, 227, 212, 220, 193, 209, 213, 221, 224, 250, 184, 189, 214, 217, 219, 222, 226, 233, 237, 312, 1285, 1184, 1287, 1788, 1832, 1931, 1932, 2146, 1831, 1288, 1768, 1886.									

Figure 6.15: *Types of sites where items grouped in the Tau ensemble have been found. Abbreviations: EBA, Early Bronze Age; MBA, Middle Bronze Age; LBA, Late Bronze Age.*

Iota ensemble

During the Middle Bronze Age, the metalwork evidence suggests that northern Iberia was mostly isolated and contact with the rest of Europe was rare. At the end of the previous period, in NW Iberia Gamma items were deposited in the lavish single burials of the Vilavella-Atios group. Conversely, in the Cantabrian region Kappa items were mostly deposited in collective burials. In the Middle Bronze Age, in both regions similar items grouped in the Iota ensemble were deposited in hoards, although several of them have also been found in SW France overlapping the Tau ensemble (see Figure 6.16). In Chapter 5, these items were interpreted as the result of contacts through the western Pyrenees, thus indicating that Atlantic Iberia was only partially isolated (Burgess and O'Connor 2008).

Despite this, the morphology of the Iota artefacts, except for a few long blades, is reminiscent of the designs of the Early Bronze Age, indicating that European morphologies had not reached Iberia. This is particularly the case of the different types of short riveted blades and axes, virtually all of which belong to the "archaic" Bujões-Barcelos type (see Figure 6.17). Exceptions to this rule include a few palstaves and flanged axes grouped in the contemporary Tau ensemble and interpreted as rare influences (see Figure 6.15), plus the Iberian swords of the types Cuevallusa and Entrambasaguas-Forcas and their French imitations classified as Type 10 "other Middle Bronze Age blades".

The isolation of northern Iberia is also visible in the absence of artefact categories, such as spears and bracelets, common in both the rest of the Bay's regions and Europe. Moreover, the number of metal artefacts recovered in northern Iberia is much lower than that in Atlantic France and the contexts of the Iota artefacts do not include the large hoards of weapons and other items in the Tau ensemble (see Figure 6.18). Half of the sites are single deposits and small hoards of Bujões-Barcelos axes. Another third comprises arrowheads and short blades mostly deposited in single deposits and small hoards, although several were deposited in collective burials in eastern Cantabria. Finally, around a fifth of the items of the Iota ensemble were recovered in France in similar small or large hoards mostly containing Tau artefacts. This means that in France they were sometimes deposited following local conventions.

Based on their morphology and distribution, the Iota artefacts have been divided into three groups:

- The first group comprises three artefact types not found in the French regions of the Bay, reflecting the isolation of Atlantic Iberia. These include Bujões-Barcelos flanged axes, arrowheads with triangular tangs (Type 1) only found in Atlantic Iberia and "Argaric" short riveted blades common in southern Iberia.

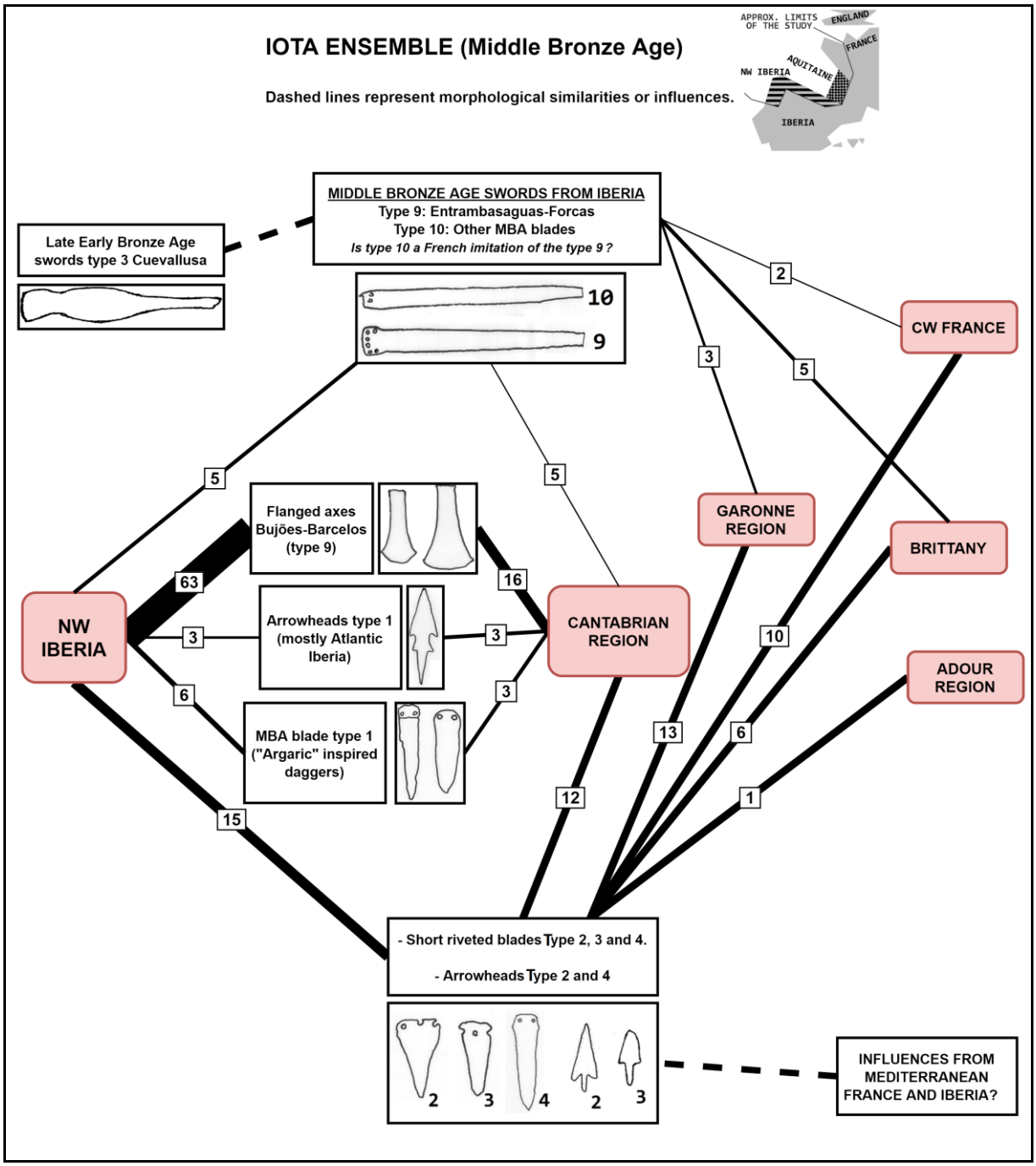
- The second group is formed by three similar "advanced" types of long blades mostly used in Iberia. These include Cuevallusa type swords, dated to the transition from the Early to the Middle Bronze Age in Chapter 4, the analogous Entrambasaguas-Forcas type swords only found in Iberia and analysed in Chapter 5, and the last type includes three blades found in SW France which have been interpreted as French imitations of the previous type (Chevillot 1989: 88).

- The third group comprises three types of short riveted blades (Types 2, 3 and 4) and two types of arrowheads (Type 2 and 3), whose designs originated from Mediterranean France and Iberia. In Chapter 5, I posited that they arrived in the Bay's regions by way of the western Pyrenees, thus suggesting contacts between the Basque Country and Aquitaine. In NW Iberia, arrowheads are less common than blades, whereas the opposite is the case in the Cantabrian region. The most likely reason for this is that palmela points were still in use in the former and the copper daggers of the Chalcolithic-Early Bronze Age grouped in the Kappa ensemble in the latter. In France, the distribution of these items is concentrated in Aquitaine, thus supporting their southern origins.

The foregoing begs two questions:

- Why was northern Iberia mostly isolated?

- What social changes led to the appearance of the Iota ensemble?



ARTEFACT TYPES	IOTA ENSEMBLE: CONTEXT OF THE ARTEFACTS (in parenthesis the number of artefacts out of the TOTAL in uncertain contexts of that kind)									TOTAL
	COLLECTIVE BURIAL	INDIVIDUAL BURIAL	SINGLE DEPOSIT (1 item)	SMALL HOARD (2-5 items)	LARGE HOARD (6-20 items)	VERY LARGE HOARD (21+ items)	OUT OF CONTEXT	SETTLEMENT	OTHER	
MBA blades (Types 9 and10) Entrambasaguas-Forcas Other MBA blades	-	-	5	-	-	-	3	-	-	8
Short riveted blades (Types 2, 3, 4)	1(1)	-	2	9	4	2	17	2	-	37
MBA blades (Type 1) ("Argaric" inspired daggers)	-	1	1	-	4	-	3	-	-	9
Arrowheads (Type 1) ("Atlantic Iberian arrowheads")	3(1)	-	-	-	1	-	2	-	-	6
Bujões-Barcelos axes (Type 9 flanged axes)	-	-	10	16	10	-	42	1	-	79
Arrowheads (Types 2 and 3)	7(2)	2	5(1)	-	-	-	5	1	-	20

Figure 6.16 and Table 6.5: *Network diagram showing the links between each group of Iota artefacts and the regions of the Bay of Biscay and the context in which they were found.*

As to the first question, while discussing the Tau ensemble, I argued that changes in sea level in the Garonne estuary around the Middle Bronze Age (Marambat and Roussot-Larroque 1989: 88; Roussot-Larroque 1996: 510) led to the opening of a new route connecting SW France and Brittany (i.e. Route 4 in Figure 6.3). Moreover, I suggested that this presumably transformed the Garonne region into an important communications hub between western Europe and the Mediterranean. Another possibility is that the route was opened following the closure of the northern Iberian mines of "El Aramo" and "El Milagro", thus dissuading travellers from making the journey to NW Iberia. Be that as it may, the opening of Route 4 along the river Garonne would explain why Iberia became isolated (except for some sporadic contacts through the western Pyrenees), and why the Iota items were scarce and had archaic morphologies. In this state of affairs, instead of maintaining contacts with NW Iberia, as in the Early Bronze Age, Brittany would have preferred to do so with the Garonne, resulting in the Breton-NW Iberia disconnection (see Figure 5.94).

In all likelihood, that disconnection was behind the disappearance in NW Iberia of the halberd-wielding warrior lifestyle characteristic of the Gamma ensemble, which leads us to the second question. These individuals needed the political capital that mnemonic objects acquired in distant regions such as Brittany gave them and, if they lacked them because their Breton counterparts now preferred to maintain contacts with the Garonne, local pressure groups might have been successful in reviving the unranked societies existing before the Early Bronze Age. This possibility is borne out by the study of the burial and settlement records (Parcero Oubiña and Criado Boado 2013: 262) and the changing flows of metalwork in the Bay studied here and would explain why metal artefacts are not found in large hoards and why the lavish items used in France, such as spears and bracelets, are absent.

The possibility that the iota ensemble was used by unranked societies is also supported by the fact that in NW Iberia collective burials became a matter of course again (e.g. Bettencourt 2011: 130), evidence of settlements is elusive (Parcero Oubiña and Criado Boado 2013: 262) and the economy was more focused on animal husbandry (Ruiz-Gálvez Priego and Fabregas Valcarce 1994: 153). Some authors have interpreted these changes as the result of a "dark age" or crisis after the golden age of the lavish Vilavella-Atios single burials of the previous period. I prefer to understand them and the Iota ensemble as the result of an egalitarian society reminiscent of the Neolithic in which metalwork circulated in the shape of mnemonic objects. I say "reminiscent" because Neolithic and Middle Bronze Age societies, albeit egalitarian, undoubtedly had their idiosyncrasies. In other words, even though there was a return to a period characterised by unranked groups in NW Iberia, this does not imply that the previous status quo was recuperated or any sort of regression in social organization. It just means that, probably thanks to the lobbying of internal pressure groups, inequality did not increase and, consequently, metal production and consumption remained at similar levels to those of previous periods (Parcero Oubiña and Criado Boado 2013: 262).

As regards hoards, I concur with Ruiz-Gálvez and Fabregas Valcarce (1997: 207) that they were the result of an emphasis on pastoralism over agriculture and were used to mark a group's control of routes of transhumance. In previous periods, on the other hand, the deposition of metal objects in burials would have marked the control of fertile lands. Thus, although hoards followed conventions inherited from previous periods (i.e. single deposits and small hoards in special places such as crevices and watery places as explained at the beginning of Chapter 5), their superficial short-term function was different. Arguably, the situation in Cantabria might have been similar to that in NW Iberia. During the Middle Bronze Age, the region does not seem to have undergone any radical changes, according to the archaeological record, except for the introduction of new metalwork types grouped in the Iota ensemble that are nonetheless recovered in contexts similar to those of the metalwork dated to the Early Bronze Age (see also Ontañon Peredo 2003: 354; Blas Cortina 2011: 106). Additionally, the quantity and context of the metalwork does not suggest that a warrior elite similar to the one identified in western France existed in Cantabria. In view of this, and despite the possibility that a few individuals might have occupied prominent positions in their communities (Ontañon Peredo 2013: 219–25), the region was apparently inhabited by egalitarian groups that produced and consumed metalwork as in previous periods.

In conclusion, the nature and context of the Iota artefacts suggest that northern Iberia was inhabited by egalitarian, semi-mobile, pastoralist groups that marked access to the best summer and winter pastures by hoarding mnemonic metal objects produced by part-time specialists. In this scenario, it was probably the land route crossing northern Iberia by way of the Cantabrian Mountains (Route 6) that was used to travel from NW Iberia to SW France (see Figure 6.3).

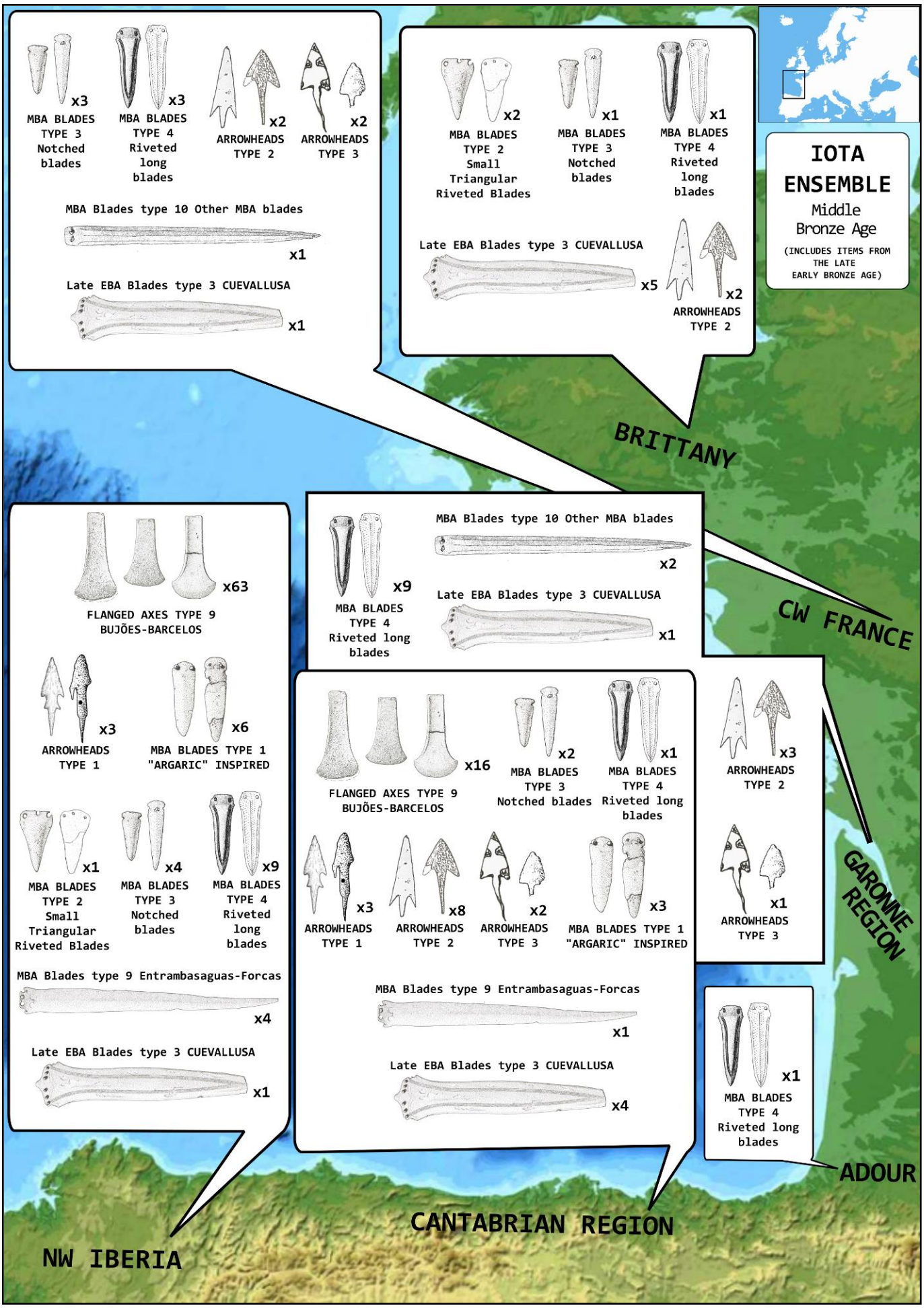


Figure 6.17: *Distribution of the different types of artefacts in the Iota ensemble in the regions of the Bay of the Biscay.*

Iota Ensemble (135 sites)

"TYPE" OF SITE		TOTAL	BRITTANY	CW FRANCE	GARONNE REGION	ADOUR REGION	CANTABRIAN REGION	NW IBERIA	SELECTION OF ARTEFACTS (with items not belonging to the Iota ensemble, some of which are not included in this figure)
Hoards of only Bujões-Barcelos flanged axes		**42% (58)**					**3**	**7**	**Single deposits of Bujões-Barcelos axes**
								6	**Small hoards of Bujões-Barcelos axes (2-5)**
							31	**10**	**Uncertain findings of 1 Bujões-Barcelos axe (hoards?)**
								1	**Uncertain findings of 2-5 Bujões-Barcelos axes (hoards?)**
ID NUMBER OF THE SITES → 503, 515, 526, 528, 544, 540, 524, 910, 911, 912, 992, 531, 505, 508, 969, 983, 993, 909, 914, 916, 921, 529, 532, 533, 535, 550, 507, 509, 510, 511, 512, 514, 516, 517, 518, 519, 520, 521, 530, 988, 990, 991, 978, 525, 527, 536, 537, 538, 539, 541, 542, 543, 545, 546, 547, 548, 549, 552.									
Other hoards of Bujões-Barcelos flanged axes		**7% (8)**					**1**		**Bujões-Barcelos axe + EBA gold spiral chains**
								1	**Bujões-Barcelos axe + EBA flat axes**
								2	**Bujões-Barcelos axes + MBA axes from France**
								4	**Uncertain findings of flanged axes in northern Iberia**
ID NUMBER OF THE SITES → 389, 895, 1022, 504, 522, 523, 502, 513.									
	**Northern Iberian hoards of Iota items** ***(mostly blades and arrowheads)***	**20% (26)**					**2**	**3**	**Iota items + EBA artefacts**
							3	**4**	**Certain hoards of blades OR arrowheads**
							3	**11**	**Uncertain findings of Iota items (hoards?)**
ID NUMBER OF THE SITES → 387, 378, 479, 935, 866, 859, 998, 416, 555, 560, 884, 575, 436, 566, 569, 571, 574, 576, 371, 398, 554, 558, 562, 860, 865, 885.									
	**Iota items in burials and settlements in northern Iberia**	**8% (10)**						**1**	**Blades in a single burials of the Vilavella-Atios burials**
							8		**Arrowheads in collective burials in eastern Cantabria**
							1		**Blades found in a possible settlement site in a cave**
ID NUMBER OF THE SITES → 868, 373, 936, 965, 966, 944, 963, 886, 964, 888.									
Iota items in hoards in France		**17% (24)**	**2**	**4**	**7**	**1**			**Blades in single deposits or small hoards**
			2		**2**				**Iota items in <u>equipment hoards</u> of the Tau ensemble**
				2	**4**				**Arrowheads in hoards that contain no other artefacts**
ID NUMBER OF THE SITES → 1748, 1885, 1247, 1852, 1922, 1927, 2007, 292, 1311, 1312, 1360, 1652, 1838, 330, 327, 1892, 2013, 1658, 1681, 1682, 2018, 1178, 1180, 274.									
Iota items in burials and settlements in France		**6% (9)**	**6**						**Iota items in Armorican burials (Early-MBA)**
				1					**Iota items in collective burials**
				2					**Iota items in French settlements**
ID NUMBER OF THE SITES → 215, 252, 224, 217, 219, 233, 1285, 1314, 1283.									

Figure 6.18: *Types of sites where items grouped in the Iota ensemble have been found. Abbreviations: EBA, Early Bronze Age; MBA, Middle Bronze Age; LBA, Late Bronze Age.*

6.5 THE BAY OF BISCAY AND THE "BRONZE AGE DEBATE"

The analysis of the study data offers insights into the ongoing debate between the two most important interpretative schools of the Bronze Age. While showing that some of their views are correct, others are difficult to refute in a large-scale, long-term study of multiple regions. Their main points of disagreement can be reduced to eight and discussed in light of the evidence from the Bay of Biscay (see Table 6.6), resulting in a third approach to the Bronze Age.

The contrast between the two aforementioned schools is exemplified by the different views held by Kristian Kristiansen and Joanna Brück. The former represents a group of authors with an etic approach to social organisation and regional interaction (e.g. Rowlands 1980), whose interpretation of the period is influenced by the "chiefdom model" proposed by Kristiansen and Earle (e.g. Earle and Kristiansen 2010a). They are interested in hierarchy and inequality based on access to metalwork and other goods (e.g. Kristiansen 1991; Krause 2009; Rowlands and Ling 2013; Earle *et al.* 2015) and understand Bronze Age economics as something regulated by warrior and religious institutions (among others). This means that their functioning must be determined so as to understand why goods circulated (e.g. Kristiansen 1998: 54–62). Based on their common influences, I dub them "substantivists" (see Brück and Fontijn 2013: 202). Like Polanyi's substantivists, they view economies as something inextricable from society and seek to understand the institutions behind economic behaviour (e.g. Kristiansen and Earle 2014: 238–9).

Joanna Brück represents a group of authors whose work is more heterogeneous, but who share a disinclination for, or antipathy to, the aforementioned ideas. As they endorse an emic approach to Bronze Age behaviour, they believe that there is a need to understand why metalwork circulated from a prehistoric point of view (the word "economy" is avoided). Consequently, they are interested in why people deposited metalwork in burials and hoards or how they used artefacts to reproduce Bronze Age identities (e.g. Treherne 1995; Sorensen 1997; Bradley 1998; Brück 2004; Fontijn 2008). Therefore, unlike Bronze Age substantivists, they reject etic approaches to metalwork circulation (see Fontijn 2002: 6). This links them to Gudeman's "cultural turn", for which reason I call them "culturalists". Culturalism was a movement in economic anthropology that, unlike substantivism, contended that the best way of understanding the rationale behind economic behaviour was to ask the people being studied, instead of applying ready-made models.

Additionally, based on the concept of heterarchy, some of the aforementioned authors question the chiefdom model and the assumption that all Bronze Age communities were chiefdoms (e.g. Levy 1995; see also Earle and Kristiansen 2010a: 245–9; Kienlin and Zimmermann 2012; Brück and Fontijn 2013). Heterarchy is about viewing society not as a pyramid in which power and change emanate from the top down, but as a complex entity in which any element (top, middle or bottom) can be affected by the others (Crumley 1987; Cumming 2016: 625). Consequently, culturalists argue that hierarchical Bronze Age societies had lobbies or pressure groups (elders, wifes, etc.) who curbed their leaders' power (e.g. Levy 2007: 206). They also criticise the fact that societies are identified as hierarchical when there are other possible explanations (e.g. Kienlin and Stöllner 2009).

	TOPICS The Bronze Age's 8 points	Bronze Age SUBSTANTIVISTS	Bronze Age CULTURALISTS	A THIRD APPROACH TO THE BRONZE AGE
APPROACH	1. PERSPECTIVE	ETIC-UNIVERSALIST *(top-down interpretation)*	EMIC-PARTICULARISTIC *(bottom-up interpretation)*	EMIC-PARTICULARISTIC (better with big databases)
APPROACH	2. SOCIETY	FINISHED STRUCTURE *(male dominated chiefdoms)*	CONTINUOUS CHANGE *(patchwork of lifestyles/identities)*	CONTINOUS CHANGE (AND STRUGGLE) (lifestyles and identities in conflict)
APPROACH	3. SCOPE	BIG PICTURE *(grand narratives of society)*	SMALL PICTURE *(focus on context)*	FROM THE SMALL TO THE BIG PICTURE *(from context to grand narratives)*
APPROACH	4. WARRIORS?	YES, WARRIOR "ELITES" *(homogeneous, uncritical category)*	NO *(taboo subject)*	YES *(but not necessarily elites and each warrior lifestyle was unique)*
INTERPRETATION	5. SOCIAL CHANGES	STATIC PERIOD *(hierarchical societies, chiefdoms)*	STATIC PERIOD *(egalitarian societies, heterarchy)*	FLUID PERIOD *(from unranked to stratified societies and possibly vice versa)*
INTERPRETATION	6. METALOWRK IN SINGLE BURIALS AND HOARDS	EVIDENCE OF WARRIOR CHIEFS	INTEREST IN LONG-TERM SIGNIFICANCE AND LOGIC	KALEIDOSCOPIC ACTS *(deep and superficial levels)*
INTERPRETATION	7. METALWORK PRODUCTION	FULL-TIME MINERS AND SMITHS *(slaves or servants)*	PART-TIME MINERS AND SMITHS *(self-organised communities)*	PART-TIME AND FULL-TIME *(serfdom and self-organised specialists)*
INTERPRETATION	8. COMMODITIES OR GIFTS	COMMODITIES *(commodification of goods)*	GIFTS (*inalienable goods)*	MNEMONIC OBJECTS AND VALUABLES *(depersonalisation process, biography fetishism)*

Table 6.6: *Eight points for a third approach to interpreting the Bronze Age.*

All considered, Bronze Age substantivists and culturalists not only take different approaches to the study of the Bronze Age (etic versus emic), but also interpret that period in a different manner. In Chapter 1, I mentioned that Bronze Age substantivists see it as an age differing from the Neolithic, dominated by unequal societies in the form of chiefdoms ruled by powerful warrior-like individuals. Conversely, Bronze Age culturalists see it as a time reminiscent of the Neolithic, namely, a period characterised by unranked societies that exchanged artefacts to reproduce collective cross-ethnic identities (father, hunter, elder, etc.). Four of the following eight points refer to their different approaches to the Bronze Age and the other four to their different interpretations. As to my own interpretation, the evidence from the Bay of Biscay indicates that the previous two "Bronze Ages" are not exclusive, but represent two chronological extremes that progressively replaced each other (see Figure 1.8). Concerning my approach, I favour a culturalist emic one, although I believe that inequality and coercion, both essential to the chiefdom model, gradually gained weight in the Bronze Age, alongside conflict.

1) Perspective. Bronze Age substantivists started approaching this period from an etic and social evolutionist perspective, linking its societies to a chiefdom level of organisation (e.g. Kristiansen 1991: 16, 39; Earle 1997: 208). In contrast, Bronze Age culturalists prefer an emic and particularistic approach (e.g. Brück 2009; Kienlin 2015). The former was pertinent at a time when big databases, like the one built for this study, were rare and, consequently, there was a need to resort to grand narratives using scarce, circumstantial evidence. However, as bigger databases are now available, emic interpretations built from the bottom up, dispensing with ready-made models, are preferable so as to avoid standardising, reductionist interpretations. That has been the method employed in the previous interpretation.

2) Society. Bronze Age culturalists and substantivists define human societies in different ways. The former see society as a patchwork of lifestyles or identities reproduced by individuals using material culture in specific contexts (e.g. Brück 2019). Thus, they understand it as an ongoing process built by people interacting with each other, which can be reconstructed through the study of short-lived contexts, such as hoards and burials. Conversely, the latter understand society as a finished structure that should be identified (usually as hierarchical chiefdoms) (e.g. Earle and Kristiansen 2010b). In this study, the culturalist method has been favoured with the aim of identifying contextual and morphological patterns in the metalwork database and interpreting them as segments of society (warriors, commoners, specialists, etc.) who reproduced a lifestyle or identity, while interacting with other segments and attempting to change their communities or to maintain the status quo.

3) Scope. Bronze Age substantivists are interested in the big picture (i.e. social organisation and the institutions that regulated society). For their part, culturalists focus on context and the social reasons behind depositing metalwork in hoards and burials. My interpretation has attempted to combine both in order to gain deeper insights into the big picture through contexts by using a big data approach. The idea is that society was recreated on a daily basis through acts like depositing metalwork and, if patterns in the archaeological record are isolated on a large scale, it is possible to reconstruct those acts and to identify how society changed over time.

4) Warriors. Bronze Age culturalists are sceptical about the existence of warriors. In contrast, substantivists interpret any sign of elitist males as the existence of "warrior chiefs"; a uniform category that is applied to different types of evidence, regardless of the context. Above, I have defined "warrior" as an aggressive relational identity or lifestyle, in which interpersonal combat was more important than hunting, and suggested that in some places throughout the Bronze Age fighting, most likely in the form of ritualised duels, became more important than hunting, understood as a social activity, and consequently the hunter identity was transformed into a warrior lifestyle (see Schulting 2013). Moreover, I have differentiated between warriors and warrior elites, the latter being an identity to which only a few members of the community had access. I have also criticised the homogeneous approach of Bronze Age substantivists to warriorhood. In the Bay of Biscay there is evidence that different warrior identities existed, some in unranked societies, which require their own definition. Specifically, I have argued that the halberd-wielding warriors of the Gamma ensemble were radically different from their spear-wielding counterparts of the Tau ensemble. Therefore, my point is that the Bronze Age should be understood as a mosaic of different warrior lifestyles that need to be identified and interpreted independently.

5) Social changes. Bronze Age substantivists and culturalists interpret the period as a static one, the former as an age dominated by chiefdoms and the latter as a time characterised by egalitarian communities that managed to avoid inequality thanks to their heterarchical practices. The evidence from the Bay of Biscay shows that it was a period that was initially similar to the Neolithic (collective burials, egalitarian societies, a few eye-catching metal items that circulated alongside non-metal artefacts, etc.). However, as the Bronze Age progressed, some regions

became unequal while violence was monopolised by a minority (single graves, large hoards, longer blades, lavish ornaments, halberds, spears, etc.). I have contended that this was due to the failure of the resistance strategies that had prevented the appearance of stratified societies during the Neolithic.

6) Metalwork in single graves and hoards. Bronze Age culturalists and substantivists interpret metalwork deposited in individual burials and hoards in different ways. The latter understand metalwork in single graves as evidence of the existence of warrior chiefs (Brück and Fontijn 2013: 200) following processualism's belief that burials are near perfect reflections of social organisation (Binford 1971; Renfrew 1986). However, this has been questioned by arguing that burials can be manipulated by the living to paint a deceptive picture of the organisation of a society (Hodder 1980: 167–8; Parker Pearson 1982: 110–2). This view has been endorsed by Bronze Age culturalists who understand burials as kaleidoscopic acts related to several aspects, the main ones being the identity of the deceased (gender, occupation, ethnicity, etc.) and power struggles in the community (see, for example, Sorensen 2004; Brück 2006). Based on the latter, in the case of the single graves in the Bay's regions, I have interpreted them as burials of renowned individuals who embodied the values of their groups and were attempting (not always successfully) to establish an elitist lifestyle and to transform their unranked societies into stratified ones.

As with the burials, I have interpreted the hoards as kaleidoscopic acts relating to several aspects of society, differentiating between a superficial and a deep level. The latter refers to the "average behaviour" or "selective deposition" that led to some items being deposited in specific contexts (Fontijn 2019: 24) and the former to the struggles in society that also undoubtedly played a role when hoarding metalwork. For example, in the case of the Bay of Biscay, the large hoards of the Middle Bronze Age in western France have been interpreted as being equivalent to the single graves of the Early Bronze Age. In other words, although at a deep level large hoards respected the conventions on the "selective deposition" of metalwork inherited from previous periods (Bradley 2017: 50), at a superficial level they were way of reproducing an exclusive lifestyle, thus legitimising inequality.

7) Metalwork production. Metalworking and mining are two controversial topics. Bronze Age substantivists have proposed that raw materials were bartered for goods that were unavailable where they were extracted (Shennan 1999; Kristiansen and Larsson 2005: 136) and that chiefs owned the mines and the extracted primary resources, while miners were full-time workers (perhaps slaves) (Kristiansen and Larsson 2005: 133; Krause 2009). They also tend to see smiths as full-time specialists bonded to chiefs (e.g. Earle and Kristiansen 2010a: 224), although others have suggested that in the earlier stages of the Bronze Age metalworking might have been a prestigious part-time activity reserved for the elites (e.g. Fitzpatrick 2009: 185; see also Ježek 2015). For their part, Bronze Age culturalists hold that self-organised communities of part-time miners extracted the raw materials (Kienlin and Stöllner 2009: 88–90) and that metalworking might not have been an activity monopolised by specialists (Kienlin 2013: 433; Sorensen 2013: 219). It is possible that some artefacts were made by part-time aficionados and others by full-time smiths. This point has been endorsed by Kuijpers (2018: 231) who has underscored the different levels of quality in metalwork, classifying artisans in four categories: amateur, crafts (wo)man, master and virtuoso. The evidence from the Bay suggests that although these two models coexisted, the first one became more prevalent as the Bronze Age progressed. The earlier ensembles (Kappa, Gamma and Chi) were most likely the result of self-organised, part-time miners and smiths, but the large number of Tau items that have been discovered would indicate that they were manufactured by miners and smiths working under the orders of undetermined classes of people.

8) Commodities or gifts. Lastly, while Bronze Age substantivists mostly understand metal objects as commodities, culturalists view them as gifts. Commodities only exist in modern capitalist societies in the context of industrial mass-production and the class system created after the Enlightenment Revolution (see Gregory 1997: 47). However, gift is a vague term. In this chapter, I have drawn a distinction between "mnemonic objects" and "valuables". The former were inalienable items given by one individual to another, following strict social conventions, for the purpose of establishing or maintaining a relationship between them. Moreover, they were linked to the biographies of their previous owners and/or legendary illustrious origins, which implies that they gradually developed personalities, linking their current owners to that legacy and, as a result, enhancing their prestige or political capital (Helms 1988; Weiner 1992). However, I have argued that some metal items underwent a process of depersonalisation (not to be confused with commodification) in the Middle Bronze Age, during which life stories became less important than the artefacts per se. Paraphrasing Marx, this "biography fetishism" is visible in the increasingly prevalent, large metalwork hoards in the Bay of Biscay. These were rare in the Early Bronze Age, but became commonplace in the following period. I have interpreted these impersonal items, sometimes mass produced using the same moulds and with no signs of use-wear, as "valuables", claiming that over time they might have become mnemonic objects and vice versa (Appadurai 1986; Kopytoff 1986).

6.6. CONCLUSION (see Figure 6.19)

The study of the changing morphologies and contexts of the metalwork discovered in the Bay of Biscay opens a window onto the area's communities and connections and suggests new ways of understanding the European Bronze Age. In brief, during the Chalcolithic-Early Bronze Age metal artefacts were mostly deposited in burials and, to a lesser extent, in small hoards. In the Bay's inner regions, they were deposited in collective burials (Kappa ensemble), while in Brittany and NW Iberia, in single graves (Gamma ensemble). Moreover, the majority of flat axes have been found in small hoards and single deposits, regardless of the region or type (Chi ensemble). Conversely, in the Middle Bronze Age metalwork was mostly deposited in hoards: larger ones in western France (Tau ensemble), where types common in Europe, such as rapiers, were used; and smaller ones in northern Iberia (Iota ensemble), where the absence of European types suggests that the area was isolated.

What role did these metal ensembles play in everyday society? I have argued that the single burials containing Gamma items and the large hoards of Tau artefacts could be examples of *different* stratified groups. Specifically, these contexts have been interpreted as attempts by ambitious individuals to twist the egalitarian practices and lifestyles of the Neolithic into the warrior identities and stratified societies that would become very common in the Iron Age. Thus, the metalwork deposited in large hoards and in single graves should not be interpreted as an indication of chiefdoms (Kristiansen 2015: 1104), but of social conflict and the avoidable precedent of unranked societies by implementing resistance or heterarchical strategies (e.g. Graeber 2004; Criado-Boado 2014).

This leads us to how the Bronze Age is currently approached and interpreted. As regards the former, Kristian Kristiansen's substantivist school takes a top-down approach to the evidence, from a ready-made model of the Bronze Age, the so-called "chiefdom model", to the context. With the availability of larger and more comprehensive databases, however, this standardising and reductionist approach is less pertinent as it blurs the subtleties of the archaeological record. For example, based on the evidence from the Bay, I have argued that the warrior lifestyles that gave rise to both the previous single burials of the Gamma ensemble and the large hoards of Tau artefacts were as different as medieval knights and the samurai. The warriors of the Gamma ensemble used halberds, arrows, ostentatious ornaments (lunulae, gold chains, etc.) and were buried in individual graves, whereas those of the Tau ensemble used spears, lived in self-sufficient cottages, "destroyed" (hoarded) large quantities of metalwork and, as razors formed part of their panoply, most likely had a different beauty ideal. Therefore, the culturalist emic approach of authors such as Brück and Fontijn, which first deals with the context and data, before performing an interpretation, is preferable. The intention of this work has been to do this on a large scale by grouping similar items and contexts into ensembles.

Nevertheless, the foregoing does not mean that violence and inequality, two important elements in Kristiansen's view of the Bronze Age, did not play an important role in this period. This leads us to how the Bronze Age is currently interpreted. The evidence from the Bay reveals that it was a dynamic period during which societies progressively changed. At the beginning, the nature and context of the metalwork indicates that communities were organised as in the Late Neolithic and the new metal items, similar to the mnemonic eye-catching artefacts of the Neolithic (jade axes, variscite, etc.), were presumably manufactured by part-time artisans, transported over long distances and used to reproduce cross-ethnic relational identities (elder, mother, etc.) in egalitarian societies. These mnemonic objects linked people from different communities and increased their political capital or prestige insofar as they had contacts in distant places and their names were linked to the artefacts' biographies. However, unlike the previous Neolithic precious stones, copper and tin were more plentiful (particularly in some regions like Brittany and NW Iberia).

In a few generations, this undoubtedly led to the appearance of people who had acquired more items than their predecessors, which helped them to gain unprecedented levels of prestige. They used their new political capital to change their communities by twisting the traditions and lifestyles of the Neolithic to their own benefit, in an attempt to establish stratified societies with full-time miners and smiths bonded to them. To do so, they would have respected old conventions, but rather than depositing items in small hoards and collective burials, they did so in big ones and individual graves for their own aggrandisement, perhaps because of the belief that doing so put them closer to the supernatural entities of the underworld and upperworld. Evidently, these changes were resisted and did not occur uniformly in all regions (if at all), which is why ready-made models must be avoided.

Therefore, the evidence from the Bay of Biscay shows that the European Bronze Age was a dynamic and dialectic period, during which the old Neolithic world was dying and a new one reminiscent of the Iron Age was being born, which needs to be analysed regionally from the bottom up.

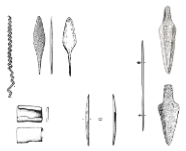
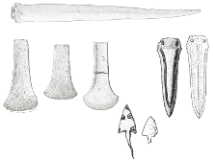
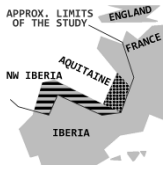
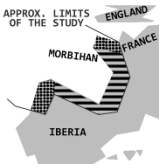
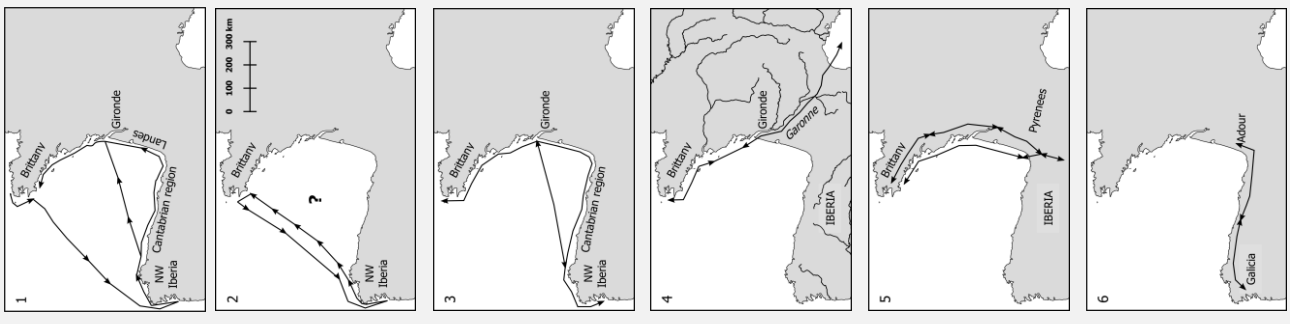
SOCIAL HISTORY — A THID APPROACH TO THE BRONZE AGE	→ Circulation of metal items, similar to other eye-cathing objects in the Neolithic → Items produced by part-time metalwokers (specialists?) → Metalwork consumed to reproduce cross-ethnic identities → Unranked societies with their particularities. The few single burials with metalwork were an attempt to change the status quo	→ Flat axes circulated over long distances, like Neolithic stone axes. They were mnemonic objects gifted to reproduce different identities → Some have been found in a few large hoards, indicating that they were undergoing a process of depersonalisation to become valuables	→ "Copper rush" between metal rich areas. Prestige-hungry individuals sought eye-catching mnemonic objects to build political capital in their communities → Few consumed large quantities of metalwork to obtain unprecedented levels of power → Unranked societies in decomposition, end of Neolithic checks and balances → Appearance of new halberd-wielding hunter-warriors buried in single graves	→ Many metal artefacts ceased to be eye-cathing mnemonic objects to become valuables → New warrior-like lifestyle, featuring spears, bracelets, long blades and the destruction of metalwork in large hoards as a way of gaining prestige → These individuals were at the head of self-sufficient households that controlled metalwork production	→ Unranked societies with regional particularities (but no "dark age" in NW Iberia) → Small groups with subsistence economies → Metalwork deposited in single deposits and small hoards to mark the control of strategic points on routes of trashumance	*CHAPTER 6*
	KAPPA ENSEMBLE	**CHI ENSEMBLE**	**GAMMA ENSEMBLE**	**TAU ENSEMBLE**	**IOTA ENSEMBLE**	
ARCHAEO-HISTORY — CONTEXT	Most found in collective burials Many recovered out of context Many found in single deposits (1 item) or small hoards (2-5 items)	Most found in single deposits and small hoards Many items found in a few large hoards A few found in burials Rarely associated with other artefacts	Most found in individual burials Except halberds and other artefacts in single deposits and small hoards A few found in large hoards	Many artefacts similar to those in the Iota ensemble Most found in large hoards, but several in smaller hoards A few found in burials	Most metalwork found in single deposits and small hoards A few items found in collective burials Seemingly less metal artefacts in circulation	*CHAPTERS 3, 4, AND 5*
ARTEFACTS						
SECOND MIDDLE BRONZE AGE	-	-	-			
FIRST MIDDLE BRONZE AGE	Perhaps some artefacts were still in use in Iberian regions, including NW Iberia	-	-			
EARLY BRONZE AGE				Perhaps the early use of some of their types, particularly short riveted blades		
CHALCOLITHIC			-	-	-	
LINKED REGIONS	*Inner regions of the Bay (Cantabrian region, Adour, Garonne, CW France)*	*ALL*	*NW Iberia and Brittany*	*Atlantic France (Brittany, CW France, Garonne region, Adour)*	*NW Iberia, Cantabrian region, sporadic contacts with SW France.*	
	Strong presence of the ensemble, connections between these areas.			*Weaker presence of the ensemble or influences from other areas.*		
GEOTWISTIME — Longue-durée routes of the Bay of Biscay						*CHAPTER 2*

Figure 6.19: *The main conclusions of this study: a long-term socio-chronology of the Bay of Biscay.*

CHAPTER 7

EPILOGUE: FROM HERE TO THE FUTURE

"By this stage I would anticipate two very different reactions from readers: either a basic agreement that social questions can be investigated by archaeological methods, or the conviction that this book (…) should be called 'Notes Toward a Supreme Fiction'. If the reader feels entirely sceptical, it is unlikely that this closing summary will make any difference. If more sympathetic readers also dissent, there is the consolation of knowing that the matter can still be discussed. What is at issue is the possibility of a more rounded approach to prehistory."

(Bradley 1984: 157)

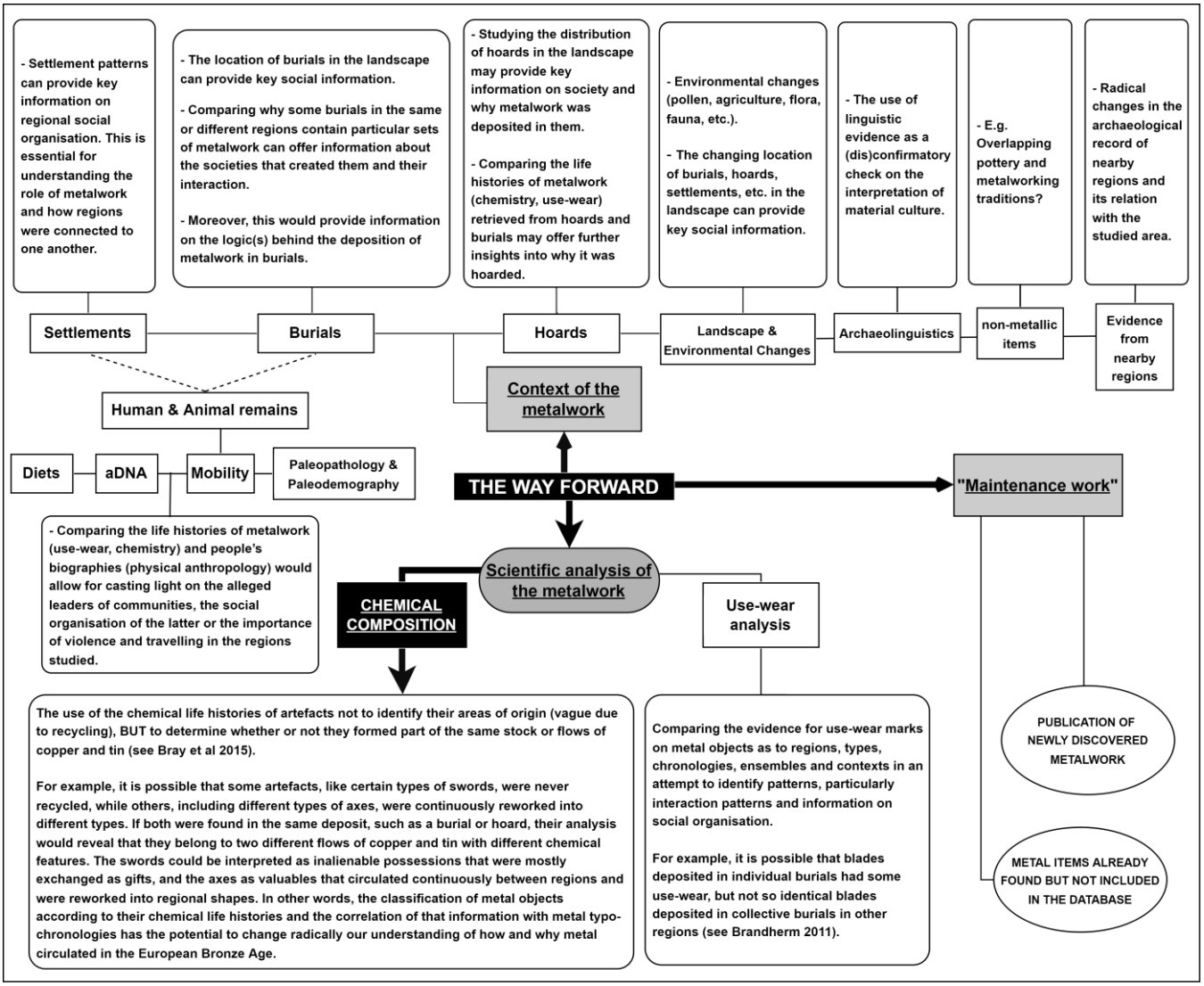


Figure 7.1: *Diagram summarising possible future lines of research ("the way forward")* (based on Brandherm 2011; Bray *et al.* 2015).

The aim of this epilogue, which I am writing in the midst of the coronavirus pandemic, is to discuss this study's shortcomings, strengths and future. Metalwork is the tip of the iceberg of the Bronze Age. It is visible and easy to access thanks to the plentiful literature, but it is also only a fragment of something much bigger, hidden and complex which includes settlement patterns, environmental changes, pottery traditions, forensics, genetics, linguistics, and so forth. Merely a few of these aspects have been mentioned here and only then in passing.

Despite this weakness, metalwork has been approached from an unusual and original perspective. First and foremost, the scope of the study—the Bay of Biscay as a whole—is broader than that of the average research project in this field and the evidence has been organised in ensembles, according to their artefacts' context, chronology and typology, the result of historical processes. Secondly, metalwork has been analysed from a heterodox multi-temporal perspective, focusing not only on archaeological time periods, but also on social and geographical time.

The latter was studied in Chapter 2 by analysing the similar long-established routes taken by pre-modern travellers, transporting not only copper and tin in the Bronze Age, but also variscite in the Neolithic, olive oil amphoras in the Roman period, and wine and pilgrims in the Early Middle Ages; a time when modern sailing techniques started to be introduced in the Bay and routes used for millennia were abandoned. This information about routes has been extremely useful for grouping metalwork into ensembles. For example, knowing that travelling along the coast of Atlantic France and from Brittany to NW Iberia was common at some moments in (pre)history has been of key importance for identifying patterns of connectivity in the metalwork database in Chapters 3, 4 and 5

Similarly, in Chapter 6, a heterodox multi-temporal approach to time has been used to define the Bronze Age in the Bay of Biscay, and potentially on the rest of the continent, as having three archaeological periods (Early, Middle and Late), but two overlapping social times, one reminiscent of the Neolithic and the other a forerunner of the Iron Age. These times were expressed in many forms and the Bay's regions switched from one to the other in different ways and at different rhythms (if at all). This unorthodox approach to time and scope in metalwork studies is a breath of fresh air in an old and increasingly secondary field of Bronze Age research.

Regarding future lines of research, these should focus on three aspects: maintenance work, the context of metalwork and its scientific analysis (see Figure 7.1). The first involves the constant updating of databases. The second refers to the regional archaeological traditions (burials, settlement, etc.) contemporary to the metalwork studied here. This analysis is key to identifying patterns that would allow for gaining a better understanding of the circulation and role of metalwork in the past and the logic(s) behind its distribution (see Figure 7.1). The third and most important line alludes to the need for studying the composition and perhaps use-wear of the metalwork analysed here. In the Bay of Biscay, these two issues have received little attention to date, but, with little effort, could produce results that refute or dismiss aspects of the interpretation offered here. Equally important is that they could be employed to test the typo-chronologies and connections proposed in Chapters 4 and 5 (see Figure 7.1).

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APPENDICES

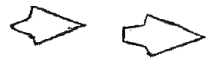
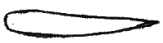
APPENDIX 1: CHALCOLITHIC DAGGERS
APPENDIX 2: EARLY BRONZE AGE SWORDS
APPENDIX 3: PALMELA POINTS
APPENDIX 4: HALBERDS
APPENDIX 5: METAL AWLS
APPENDIX 6: DECORATIVE ARTEFACTS
APPENDIX 7: FLAT AXES
APPENDIX 8: MIDDLE BRONZE AGE BLADES
APPENDIX 9: SPEARHEADS & CYPRIOT DAGGERS
APPENDIX 10: BRACELETS
APPENDIX 11: ARROWPOINTS
APPENDIX 12: DECORATIVE ARTEFACTS (MIDDLE BRONZE AGE)
APPENDIX 13: FLANGED AXES
APPENDIX 14: PALSTAVES

APPENDIX 15: ARTEFACTS NOT INCLUDED IN THE STUDY

APPENDIX 16: LIST OF SITES

APPENDIX 1

"CHALCOLITHIC" DAGGERS

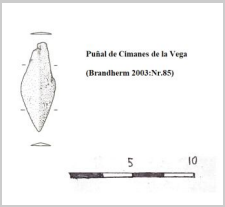
Name type	Features	Overlapping typologies	Schematic shape	Amount
Type 1 (Short non-stylised daggers)	- short *blades* (up to around 8-13 cm) - non-stylised, "archaic" or oval shape - tendency towards trapezoid tangs	- "Puñal campaniforme corto" (Almagro-Gorbea 1976:464) - "Poignards Chalcolithiques", (Briard and Mohen 1983:11-23) - "Poignards Chalcolithiques: Type à languette de fusée dégadée" (Briard and Mohen 1983:19) "Poignards Chalcolithiques: Grouppe à languette de garde étroite" (Briard and Mohen 1983:19) - Brandherm Typ G, Brandherm Typ N, Brandherm Typ S, (Brandherm 2003:95, 126, 154)		11
Type 2 (short stylised daggers)	- short *blades* (up to around 8-13 cm) - stylised, sword-like shape - different tangs			19
Type 3 (daggers with rounded tangs)	- different lengths - tendency towards stylised, sword-like shapes - rounded, concave tangs	- "Poignards Chalcolithiques", (Briard and Mohen 1983:11-23) -puñal de lenguëta trapecial o rectangular de lados cóncavos con o sin rebordes (Comendador-Rey 1997:332-338) - Brandherm Typ O1, Brandherm Typ O2 (Brandherm 2003:129, 132)		4
Type 4 (long non-stylised daggers)	- long *blades* (mostly over 15 cm) - non-stylised, dagger-like shapes - different tangs - heterogenous shapes	- "Poignards Chalcolithiques: Types à languette de fusée non dégadée ou types foliacés" (Briard and Mohen 1983:17) - "Poignards Chalcolithiques": Type a soie (Briard et al. 1983, 23) - Brandherm Typ F1 (Brandherm 2003:90)		9
Type 5 (long stylised daggers)	- long *blades* (mostly over 15 cm) - stylised, sword-like shapes - different tangs	- "Puñal campaniforme largo" (Almagro-Gorbea 1976:464) - "puñales de lenguëta" (different types) (Comendador-Rey 1997:332-338)		14
Type 6 (concave and convex triangular tangs)	- different lengths - tendency towards stylised, sword-like shapes - concave and convex triangular tangs	- "puñales de lenguëta" (different types) (Comendador-Rey 1997:332-338) - "Poignards Chalcolithiques: Type à languette de fusée dégadée" (Briard and Mohen 1983:19) - Brandherm Typ D, Brandherm Typ E, Brandherm Typ F, (Brandherm 2003: 87-89)		6
Type 7 (unidentified or unlocated daggers)	- unidentified or unlocated models	-	-	9

Chalcolithic daggers-Type 1-Short non-stylised daggers

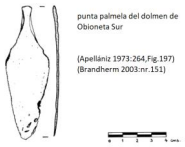
Artefact ID: 1700
Name item: Puñal o lanza de origen desconocido del museo de la Coruña
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 497
Name site: no context (puñal o lanza del museo de la Coruña, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Conmendador Rey 1997:Nr.189)



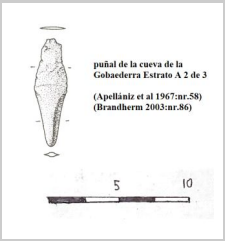
Artefact ID: 1795
Name item: Puñal de Cimanes de la Vega
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 570
Name site: no context (puñal, area de Cimanes de la Vega)
Type site: out of context
Location Cimanes de la Vega, Leon, Castilla y Leon
Current location: Museo de Zamora
Bibiliography: (Brandherm 2003:Nr.85)



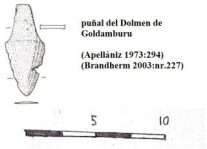
Artefact ID: 2409
Name item: "punta palmela" del dolmen de Obioneta Sur
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 936
Name site: Dolmen de Obioneta Sur
Type site: collective burial
Location Lacunza o Lakuntza, Navarra, Navarra
Current location: Colección de la Sociedad de Ciencias de Aranzadi
Bibiliography: (Apellániz 1973:264,Fig.197) (Brandherm 2003:nr.151)



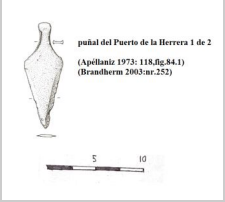
Artefact ID: 2433
Name item: puñal de la cueva de la Gobaederra Estrato A 2 de 3
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:nr.58) (Brandherm 2003:nr.86)



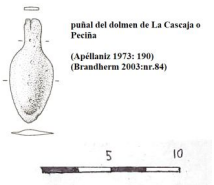
Artefact ID: 2436
Name item: puñal del Dolmen de Goldamburu
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 943
Name site: Dolmen de Goldamburu
Type site: collective burial
Location Gorriti, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apellániz 1973:294) (Brandherm 2003:nr.227)



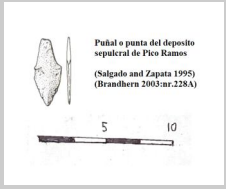
Artefact ID: 2442
Name item: puñal del Puerto de la Herrera 1 de 2
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 947
Name site: Piezas halladas en el Puerto de la Herrera en la Sierra de Cantabria
Type site: small hoard
Location Samaniego, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Apéllaniz 1973: 118,fig.84.1) (Brandherm 2003:nr.252)



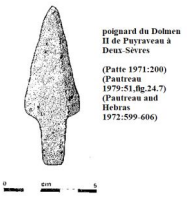
Artefact ID: 2456
Name item: puñal del dolmen de La Cascaja o Peciña
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 956
Name site: Dolmen de La Cascaja o Peciña
Type site: collective burial
Location Peciña, La Rioja, La Rioja
Current location: Museo de la Sociedad de Amigos de Laguardia
Bibiliography: (Apéllaniz 1973: 190) (Brandherm 2003:nr.84)



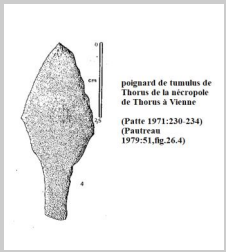
Artefact ID: 2514
Name item: Puñal o punta del deposito sepulcral de Pico Ramos
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 997
Name site: Deposito sepulcral de Pico Ramos
Type site: small hoard
Location Muskiz, Vizcaya, País Vasco
Current location: Museo de Bilbao
Bibiliography: (Salgado and Zapata 1995) (Brandhern 2003:nr.228A)



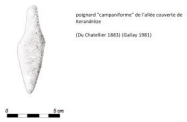
Artefact ID: 2896
Name item: poignard du Dolmen II de Puyraveau à Deux-Sèvres
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 1175
Name site: Dolmen II de Puyraveau à Deux-Sèvres
Type site: collective burial
Location Thouars, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1971:200) (Pautreau 1979:51,fig.24.7) (Pautreau and Hebras 1972:599-606)



Artefact ID: 2897
Name item: poignard de tumulus de Thorus de la nécropole de Thorus à Vienne
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 1176
Name site: tumulus de Thorus de la nécropole de Thorus
Type site: individual burial?
Location Château-Larcher, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1971:230-234) (Pautreau 1979:51,fig.26.4)



Artefact ID: 7968
Name item: poignard "campaniforme" de l'allée couverte de Kerandrèze
Artecfact type: Chalcolithic daggers-Type 1-Short non-stylised daggers
Site ID: 2136
Name site: Allée couverte de Kerandrèze
Type site: collective burial
Location Möelan-sur-Mer, Finistère, Bretagne
Current location: unclear
Bibiliography: (Du Chatellier 1883) (Gallay 1981)

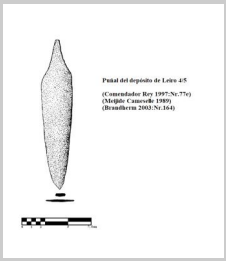


Chalcolithic daggers-Type 2-Short stylised daggers

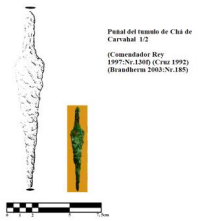
Artefact ID: 1514
Name item: Puñal de la Cista de Taraio o Tarayo
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 399
Name site: Cista de Taraio en Chousa da Casa Vella
Type site: individual burial
Location Malpica de Bergantiños, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.67) (Anonymous 1974) (Brandherm 2003:Nr.162)



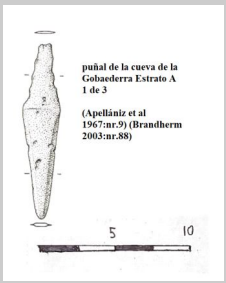
Artefact ID: 1533
Name item: Puñal del depósito de Leiro 4/5
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 409
Name site: Conjunto de Leiro hallado en Revolada da Cana
Type site: large hoard
Location Leiro, Ourense, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.77e) (Meijide Cameselle 1989) (Brandherm 2003:Nr.164)



Artefact ID: 1642
Name item: Puñal del tumulo de Chá de Carvahal 1/2
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 457
Name site: Tumulo 1 de Chá de Carvahal
Type site: individual burial
Location Baião, Porto, Porto e Norte
Current location: Museu Regional de Arqueología Diogo de Sousa (Braga)
Bibiliography: (Comendador Rey 1997:Nr.130f) (Cruz 1992) (Brandherm 2003:Nr.185)



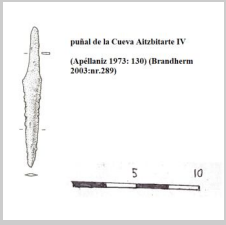
Artefact ID: 2432
Name item: puñal de la cueva de la Gobaederra Estrato A 1 de 3
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:nr.9) (Brandherm 2003:nr.88)



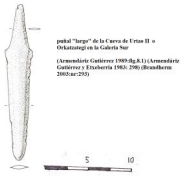
Artefact ID: 2434
Name item: puñal de la cueva de la Gobaederra Estrato A 3 de 3
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:nr.61) (Brandherm 2003:nr.87)



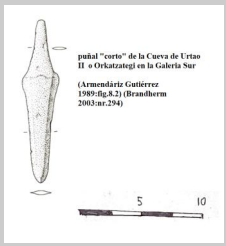
Artefact ID: 2449
Name item: puñal de la Cueva Aitzbitarte IV
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 951
Name site: Cueva de Aitzbitarte IV (cave) (unclear_context)
Type site: out of context
Location Renteria, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1973: 130) (Brandherm 2003:nr.289)



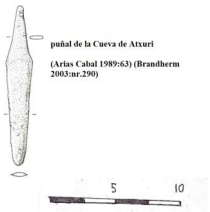
Artefact ID: 2450
Name item: puñal "largo" de la Cueva de Urtao II o Orkatzategi en la Galeria Sur
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 952
Name site: Cueva de Urtao II or Orkatzategi (cave)
Type site: collective burial?
Location Oñati, Guipúzcoa, País Vasco
Current location: Museo de San Sebastian
Bibiliography: (Armendáriz Gutiérrez 1989:fig.8.1) (Armendáriz Gutiérrez y Etxeberria 1983: 298) (Brandherm 2003:nr:293)



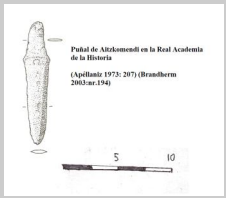
Artefact ID: 2451
Name item: puñal "corto" de la Cueva de Urtao II o Orkatzategi en la Galeria Sur
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 952
Name site: Cueva de Urtao II or Orkatzategi (cave)
Type site: collective burial?
Location Oñati, Guipúzcoa, País Vasco
Current location: Museo de San Sebastian
Bibiliography: (Armendáriz Gutiérrez 1989:fig.8.2) (Brandherm 2003:nr.294)



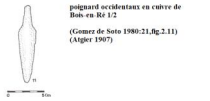
Artefact ID: 2452
Name item: puñal de la Cueva de Atxuri
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 953
Name site: Cueva de Atxuri (cave) (unclear_context)
Type site: out of context
Location Parque de Urkiola, Vizcaya, País Vasco
Current location: Museo de Bilbao
Bibiliography: (Arias Cabal 1989:63) (Brandherm 2003:nr.290)



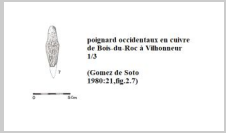
Artefact ID: 2459
Name item: Puñal de Aitzkomendi en la Real Academia de la Historia
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 958
Name site: Dolmen de Aitzkomendi
Type site: collective burial
Location Eguilaz, Álava, País Vasco
Current location: Real Academia de la Historia de Madrid
Bibiliography: (Apéllaniz 1973: 207) (Brandherm 2003:nr.194)



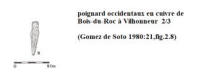
Artefact ID: 3402
Name item: poignard occidentaux en cuivre de Bois-en-Ré 1/2
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1256
Name site: context not known (poignards de Bois-en-Ré)
Type site: single deposit
Location Le Bois-Plage-en-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:21,fig.2.11) (Atgier 1907)



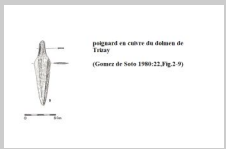
Artefact ID: 3404
Name item: poignard occidentaux en cuivre de Bois-du-Roc à Vilhonneur 1/3
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1257
Name site: context not known (poignards de Bois-du-Roc, Vilhonneur)
Type site: single deposit
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:21,fig.2.7)



Artefact ID: 3405
Name item: poignard occidentaux en cuivre de Bois-du-Roc à Vilhonneur 2/3
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1257
Name site: context not known (poignards de Bois-du-Roc, Vilhonneur)
Type site: single deposit
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:21,fig.2.8)

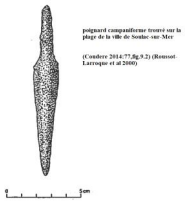


Artefact ID: 3409
Name item: poignard en cuivre du dolmen de Trizay
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1261
Name site: dolmen de Trizay
Type site: collective burial
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:22,Fig.2-9)

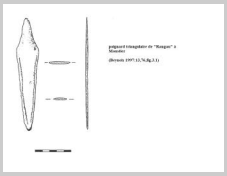


APPENDIX 1: "Chalcolithic" daggers

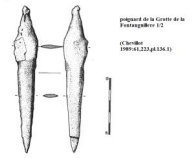
Artefact ID: 4175
Name item: poignard campaniforme trouvé sur la plage de la ville de Soulac-sur-Mer
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1657
Name site: dépôt d'une poignard de la plage centrale de Soulac-sur-Mer
Type site: single deposit
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:77) (Roussot-Larroque et al 2000)



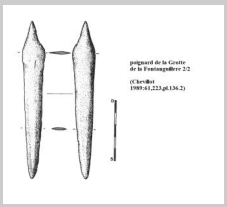
Artefact ID: 4203
Name item: poignard triangulaire de "Rangau" à Moustier
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1670
Name site: dépôt d'un poignard de "Rangau" en Moustier
Type site: single deposit
Location Le Moustier, Lot-et-Garonne, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Beyneix 1997:13,76,fig.3.1)



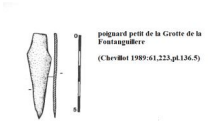
Artefact ID: 4418
Name item: poignard de la Grotte de la Fontanguillere 1/2
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1816
Name site: Grotte de la Fontanguillere (cave) (burial)
Type site: collective burial?
Location Rouffignac-de-Sigoulès, Dordogne, Aquitaine
Current location: Musée de Bergerac
Bibiliography: (Chevillot 1989:61,223,pl.136.1)



Artefact ID: 4419
Name item: poignard de la Grotte de la Fontanguillere 2/2
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1816
Name site: Grotte de la Fontanguillere (cave) (burial)
Type site: collective burial?
Location Rouffignac-de-Sigoulès, Dordogne, Aquitaine
Current location: Musée de Bergerac
Bibiliography: (Chevillot 1989:61,223,pl.136.2)

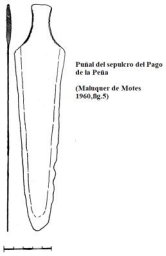


Artefact ID: 4421
Name item: poignard petit de la Grotte de la Fontanguillere
Artecfact type: Chalcolithic daggers-Type 2-Short stylised daggers
Site ID: 1816
Name site: Grotte de la Fontanguillere (cave) (burial)
Type site: collective burial?
Location Rouffignac-de-Sigoulès, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:61,223,pl.136.5)

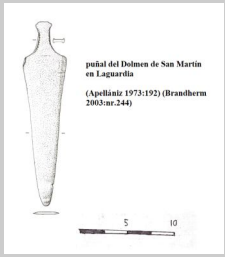


Chalcolithic daggers-Type 3-Daggers with rounded tangs

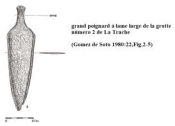
Artefact ID: 1789
Name item: Puñal del sepulcro del Pago de la Peña
Artecfact type: Chalcolithic daggers-Type 3-Daggers with rounded tangs
Site ID: 565
Name site: Sepulcro de Pago de la Peña
Type site: collective burial?
Location Villanueva del Puente, Zamora, Castilla y Leon
Current location: Museo de Zamora
Bibiliography: (Maluquer de Motes 1960,fig.5)



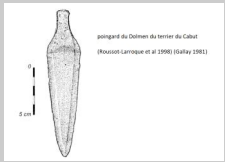
Artefact ID: 2435
Name item: puñal del Dolmen de San Martín en Laguardia
Artecfact type: Chalcolithic daggers-Type 3-Daggers with rounded tangs
Site ID: 942
Name site: Dolmen de San Martín
Type site: collective burial
Location Laguardia, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Apellániz 1973:192) (Brandherm 2003:nr.244)



Artefact ID: 3411
Name item: grand poignard à lame large de la grotte número 2 de La Trache
Artecfact type: Chalcolithic daggers-Type 3-Daggers with rounded tangs
Site ID: 1262
Name site: grotte número 2 de La Trache
Type site: individual burial?
Location Châteaubernard, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:22,Fig.2-5)



Artefact ID: 7970
Name item: poingard du Dolmen du terrier du Cabut
Artecfact type: Chalcolithic daggers-Type 3-Daggers with rounded tangs
Site ID: 2138
Name site: Dolmen du terrier du Cabut
Type site: collective burial
Location Anglade, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Roussot-Larroque et al 1998) (Gallay 1981)

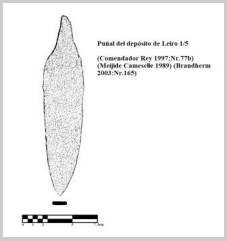


Chalcolithic daggers-Type 4-Long non-stylised daggers

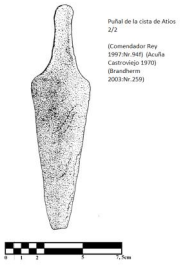
Artefact ID: 1509
Name item: Puñal del conjunto de Alto dos Mouros
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 394
Name site: Conjunto de Alto dos Mouros hallado en una cerámica
Type site: small hoard
Location Ribeira de Pena, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.62b) (Brandherm 2003:Nr.297)



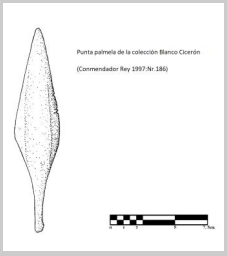
Artefact ID: 1530
Name item: Puñal del depósito de Leiro 1/5
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 409
Name site: Conjunto de Leiro hallado en Revolada da Cana
Type site: large hoard
Location Leiro, Ourense, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.77b) (Meijide Cameselle 1989) (Brandherm 2003:Nr.165)



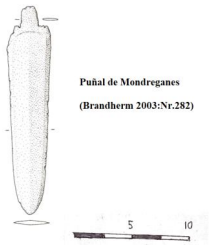
Artefact ID: 1588
Name item: Puñal de la cista de Atios 2/2
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 422
Name site: Cista de Atios
Type site: individual burial
Location Porriño, Pontevedra, Galicia
Current location: Museo municipal de Vigo
Bibiliography: (Comendador Rey 1997:Nr.94f) (Acuña Castroviejo 1970) (Brandherm 2003:Nr.259)



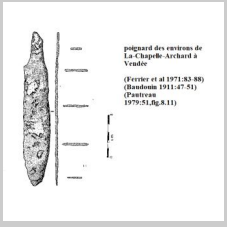
Artefact ID: 1697
Name item: "Punta palmela" de la colección Blanco Cicerón
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 494
Name site: no context (punta palmela de la colección Blanco Cicerón, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Conmendador Rey 1997:Nr.186)



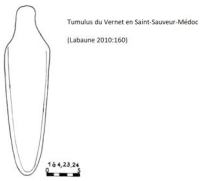
Artefact ID: 1797
Name item: Puñal de Mondreganes
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 572
Name site: no context (puñal, area de Cebanico en Mondreganes)
Type site: out of context
Location Mondreganes, Leon, Castilla y Leon
Current location: Museo Diocesano de Leon
Bibiliography: (Brandherm 2003:Nr.282)



Artefact ID: 2824
Name item: poignard des environs de La-Chapelle-Archard à Vendée
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 1131
Name site: context unknown (haches plates d'environs des La-Chapelle-Achard)
Type site: out of context
Location La-Chapelle-Achard, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Ferrier et al 1971:83-88) (Baudouin 1911:47-51) (Pautreau 1979:51,fig.8.11)



Artefact ID: 7971
Name item: poignard "campaniforme" du Tumulus du Vernet en Saint-Sauveur-Médoc
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 2139
Name site: Tumulus du Vernet en Saint-Sauveur-Médoc
Type site: collective burial
Location Saint-Sauveur-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Labaune 2010:160)



Artefact ID: 7973
Name item: poignard "campaniforme" de Champ de la Barre
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 2141
Name site: No context (poignard de Champ de la Barre)
Type site: out of context
Location La Mothe-Archard, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Gallay 1981)



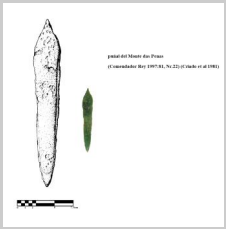
Artefact ID: 7981
Name item: No context (poignard de lesconial en Plobannalec, couffre?)
Artecfact type: Chalcolithic daggers-Type 4-Long non-stylised daggers
Site ID: 2145
Name site: No context (poignard de lesconil en Plobannalec, couffre?)
Type site: out of context
Location Plobannalec, Finistère, Bretagne
Current location: Musée de Carnac
Bibiliography: (Gallay 1981:nr.94)

Chalcolithic daggers-Type 5-Long stylised daggers

Artefact ID: 1413
Name item: puñal de Veiga dos Mouros o Vilavella
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 338
Name site: túmulo 240 de Veiga dos Mouros
Type site: individual burial
Location Puentes de García Rodríguez, A Coruña, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:65-66) (Brandherm 2003:Nr.181)



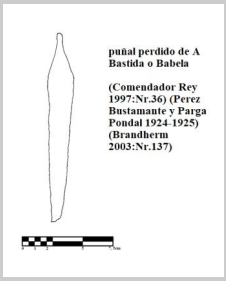
Artefact ID: 1435
Name item: puñal del Monte das Penas
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 356
Name site: Puñal al pie de un abrigo rocoso en Monte Das Penas en Toques
Type site: single deposit
Location Toques, A Coruña, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:81, Nr.22) (Criado et al 1981)



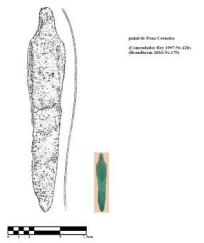
Artefact ID: 1450
Name item: Puñal de Monte das cabras
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 365
Name site: Conjunto de Monte das Cabras en Tecedeiras en un túmulo no identificado
Type site: individual burial
Location Lalín, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.31d) (García Alén 1970) (Brandherm 2003:Nr.176)



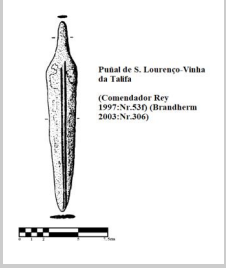
Artefact ID: 1456
Name item: puñal perdido de A Bastida o Babela
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 370
Name site: no context (cerca del castro de Babela en A Bastida)
Type site: out of context
Location A Bastida, Lugo, Galicia
Current location: Instituto de Estudios Gallegos Padre Sarmiento
Bibiliography: (Comendador Rey 1997:Nr.36) (Perez Bustamante y Parga Pondal 1924-1925) (Brandherm 2003:Nr.137)



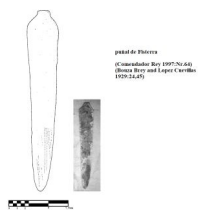
Artefact ID: 1463
Name item: puñal de Pena Corneira
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 376
Name site: Conjunto de Pena Corneira en tal vez un dolmen no identificado cercano a la iglesia de Lamas
Type site: individual burial
Location Pena Corneira, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.42b) (Brandherm 2003:Nr.179)



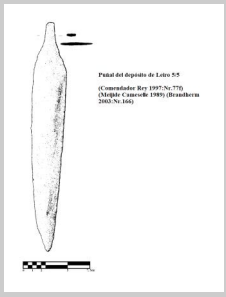
Artefact ID: 1493
Name item: Puñal de S. Lourenço-Vinha da Talifa
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 387
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53f) (Brandherm 2003:Nr.306)



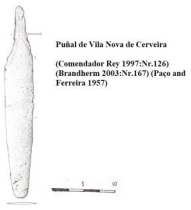
Artefact ID: 1511
Name item: puñal de Fisterra (en posible cista)
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 396
Name site: posible cista en la playa de Langosteira (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Fisterra, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:Nr.64) (Bouza Brey and Lopez Cuevillas 1929:24,45)



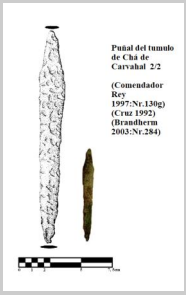
Artefact ID: 1534
Name item: Puñal del depósito de Leiro 5/5
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 409
Name site: Conjunto de Leiro hallado en Revolada da Cana
Type site: large hoard
Location Leiro, Ourense, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.77f) (Meijide Cameselle 1989) (Brandherm 2003:Nr.166)



Artefact ID: 1633
Name item: Puñal de Vila Nova de Cerveira
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 453
Name site: no context (puñal, Castro de Laboreiro)
Type site: out of context
Location Melgaço, Viana do Castelo, Porto e Norte
Current location: Museu Nacional de Antropologia e Etnologia
Bibiliography: (Comendador Rey 1997:Nr.126) (Brandherm 2003:Nr.167) (Paço and Ferreira 1957)



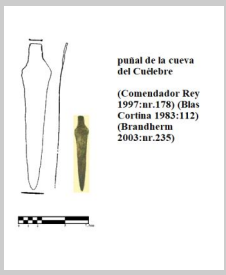
Artefact ID: 1643
Name item: Puñal del tumulo de Chá de Carvahal 2/2
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 457
Name site: Tumulo 1 de Chá de Carvahal
Type site: individual burial
Location Baião, Porto, Porto e Norte
Current location: Museu Regional de Arqueología Diogo de Sousa (Braga)
Bibiliography: (Comendador Rey 1997:Nr.130g) (Cruz 1992) (Brandherm 2003:Nr.284)



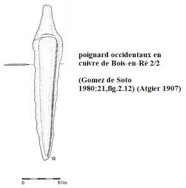
Artefact ID: 1791
Name item: Puñal del Río Valderaduey o Aspariegos
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 567
Name site: puñal hallado en el area de Aspariegos cerca del rio Valderaduey
Type site: single deposit
Location Aspariegos, Zamora, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Lopez Plaza and Santos Yanguas 1984:258) (Brandherm 2003:Nr.316)



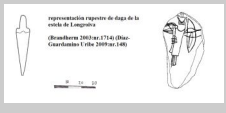
Artefact ID: 2287
Name item: puñal de la cueva del Cuélebre
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 862
Name site: Cueva del Cuélebre (cave) (burial?)
Type site: individual burial?
Location Cangas de Onis, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.178) (Blas Cortina 1983:112) (Brandherm 2003:nr.235)



Artefact ID: 3403
Name item: poignard occidentaux en cuivre de Bois-en-Ré 2/2
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 1256
Name site: context not known (poignards de Bois-en-Ré)
Type site: single deposit
Location Le Bois-Plage-en-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:21,fig.2.12) (Atgier 1907)

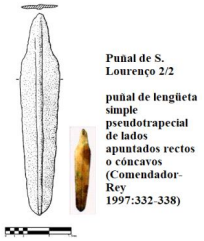


Artefact ID: 7919
Name item: representacón rupestre de daga de la estela de Longroiva
Artecfact type: Chalcolithic daggers-Type 5-Long stylised daggers
Site ID: 2107
Name site: estela decorada de Longroiva o Vinha do Cruzeiro da Veiga
Type site: other
Location Meda, Guarda, Porto e Norte
Current location: rock-art site (consult bibliography)
Bibiliography: (Branherm 2003:nr.1714) (Díaz-Guardamino Uribe 2009:nr.148)

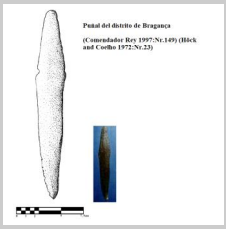


Chalcolithic daggers-Type 6-Concave and convex triangular tangs

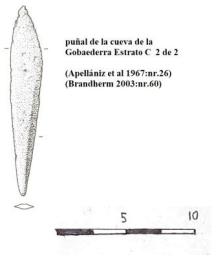
Artefact ID: 1492
Name item: Puñal de S. Lourenço 2/2
Artecfact type: Chalcolithic daggers-Type 6-Concave and convex triangular t
Site ID: 387
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53e) (Brandherm 2003:Nr.305)



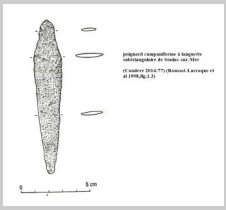
Artefact ID: 1677
Name item: Puñal del distrito de Bragança
Artecfact type: Chalcolithic daggers-Type 6-Concave and convex triangular t
Site ID: 477
Name site: no context (puñal, distrito de Bragança)
Type site: out of context
Location n/a, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.149) (Höck and Coelho 1972:Nr.23)



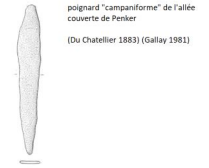
Artefact ID: 2423
Name item: puñal de la cueva de la Gobaederra Estrato C 2 de 2
Artecfact type: Chalcolithic daggers-Type 6-Concave and convex triangular t
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:nr.26) (Brandherm 2003:nr.60)



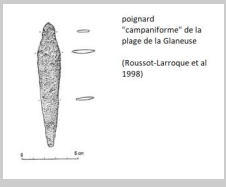
Artefact ID: 4174
Name item: poignard campaniforme à languette subtriangulaire de Soulac-sur-Mer
Artecfact type: Chalcolithic daggers-Type 6-Concave and convex triangular t
Site ID: 1656
Name site: dépôt d'une poignard campaniforme de Soulac-Sur-Mer
Type site: single deposit
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:77, fig.9.2) (Roussot-Larroque et al 1998,fig.1.3)



Artefact ID: 7969
Name item: poignard "campaniforme" de l'allée couverte de Penker
Artecfact type: Chalcolithic daggers-Type 6-Concave and convex triangular t
Site ID: 2137
Name site: Allée couverte de Penker
Type site: individual burial?
Location Plozévet, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Du Chatellier 1883) (Gallay 1981)

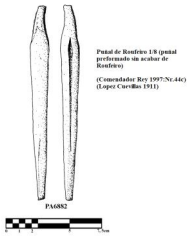


Artefact ID: 7972
Name item: poignard "campaniforme" de la plage de la Glaneuse
Artecfact type: Chalcolithic daggers-Type 6-Concave and convex triangular t
Site ID: 2140
Name site: No context (poignard "campaniforme" de la plage de la Glaneuse)
Type site: out of context
Location Soulac-sur-Mer, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Roussot-Larroque et al 1998)



Chalcolithic daggers-Type 7-Unidentified or unlocated daggers

Artefact ID: 1467
Name item: Puñal de Roufeiro 1/8 (puñal preformado sin acabar de Roufeiro)
Artecfact type: Chalcolithic daggers-Type 7-Unidentified or unlocated dagg
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44c) (Lopez Cuevillas 1911)



Artefact ID: 2293
Name item: puñal de Peñacabarga
Artecfact type: Chalcolithic daggers-Type 7-Unidentified or unlocated dagg
Site ID: 867
Name site: no context (puñal, Peñacabarga)
Type site: out of context
Location Peña Cabarga, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Blas Cortina 1987)

Artefact ID: 2296
Name item: puñal perdido de Limpias
Artecfact type: Chalcolithic daggers-Type 7-Unidentified or unlocated dagg
Site ID: 870
Name site: Hallazgo casual de un puñal en el municipio de Limpias
Type site: single deposit
Location Limpias, Cantabria, Cantabria
Current location: lost
Bibiliography: (Jorge Aragoneses 1953: 255)

Artefact ID: 2297
Name item: puñal de Cerro Lombados
Artecfact type: Chalcolithic daggers-Type 7-Unidentified or unlocated dagg
Site ID: 871
Name site: no context (puñal, Cerro Lombados)
Type site: out of context
Location ?, Asturias, Asturias
Current location: unclear
Bibiliography: (Blas Cortina 1987)

Artefact ID: 2443
Name item: puñal alargado del Puerto de la Herrera 2 de 2
Artecfact type: Chalcolithic daggers-Type 7-Unidentified or unlocated dagg
Site ID: 947
Name site: Piezas halladas en el Puerto de la Herrera en la Sierra de Cantabria
Type site: small hoard
Location Samaniego, Álava, País Vasco
Current location: lost
Bibiliography: (Apéllaniz 1973: 118,fig.84.2)



Artefact ID: 2457
Name item: puñal de la cueva de la Arenaza
Artecfact type: Chalcolithic daggers-Type 7-Unidentified or unlocated dagg
Site ID: 957
Name site: Cueva de la Arenaza (cave) (unclear_context)
Type site: out of context
Location Galdames, Vizcaya, País Vasco
Current location: unclear
Bibiliography: Inedit

Artefact ID: 2458
Name item: punta de la cueva de la Arenaza
Artecfact type: Chalcolithic daggers-Type 7-Unidentified or unlocated dagg
Site ID: 957
Name site: Cueva de la Arenaza (cave) (unclear_context)
Type site: out of context
Location Galdames, Vizcaya, País Vasco
Current location: unclear
Bibiliography: Inedit

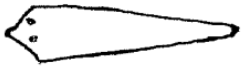
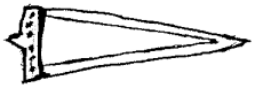
APPENDIX 1: "Chalcolithic" daggers

Artefact ID:	**2460**
Name item:	**hoja metalica no identificada del dolmen de Aitzkomendi (puñal?)**
Artecfact type:	**Chalcolithic daggers-Type 7-Unidentified or unlocated dagg**
Site ID:	**958**
Name site:	**Dolmen de Aitzkomendi**
Type site:	**collective burial**
Location	**Eguilaz, Álava, País Vasco**
Current location:	**lost**
Bibiliography:	**(Apéllaniz 1973: 207)**

Artefact ID:	**3406**
Name item:	**poignard occidentaux en cuivre de Bois-du-Roc à Vilhonneur 3/3**
Artecfact type:	**Chalcolithic daggers-Type 7-Unidentified or unlocated dagg**
Site ID:	**1258**
Name site:	**dolmen d'Ors au Château-d'Oléron**
Type site:	**collective burial**
Location	**Le Château-d'Oléron, Charente-Maritime, Poitou-Charentes**
Current location:	**unclear**
Bibiliography:	**(Gomez de Soto 1980:21) (Pineau 1884)**

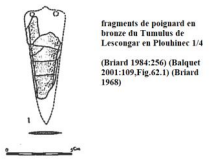
APPENDIX 2

"EARLY BRONZE AGE" SWORDS

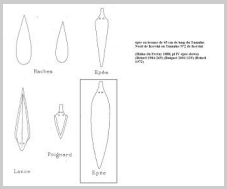
Name type	Features	Overlapping typologies	Schematic Shape	Number
Type 1 ("advanced" chalcolithic daggers)	- different lengths - two rivets and tang - tendency towards "stylised", "sword-like" shapes - not decorated	-"Puñal campaniforme largo" (Almagro-Gorbea 1976, 464) -"Brandherm Typ R" (Brandherm 2003, 150) - Puñales de lengüeta (different types) (Comendador-Rey 1997, 332–338)		10
Type 2 (Lothéa-Agua Branca)	- long (around 50-60 cm) - stylised, sword-like shape - usually decorated - tang, sometimes rivets	-"Espadas campaniformes" (Almagro-Gorbea 1976, 464) -"puñal-espada" (Comendador-Rey 1997, 342) - poignard à lame évouluée ou épée du Bronze Ancien "pistiliforme" (Briard 1965, 63–65; Briard 1984, 79–83) -"Type à languette et appendice: Tumulus Armoricains" (Gaucher et al. 1972, 20)		18
Type 3 (Cuevallusa)	- hourglass shape - long (around 40-60 cm) - sometimes decorated - not tang, rivets	- "Espadas de Cuevallusa I" (Almagro-Gorbea 1976:464) - "Espadas de Cuevallusa II-III" (Almagro-Gorbea 1976:464) - Brandherm Typ R (Brandherm 2003:150) - poignard à lame évouluée ou épée du Bronze Ancien "pistiliforme" (Briard 1965:63-65, Briard 1984:84-86) - "Épée de Cissac-Médoc" (Gómez de Soto 1990) -Brandherm Typ AE12 (Brandherm 2003:358)		12
Type 4 (Armorican daggers)	- tang and rivets - different lengths - triangular shape - sometimes decorated - sometimes central nerve ("halberded")	-poignard triangulaires de Bretagne à lame plate ou reforcée (Briard 1965, 63–65; Briard 1984, 79–83) - poignards triangulaires à lame plate (Briard 1984: 79)		102

EBA swords Type 1 "Advanced" chalcolithic daggers

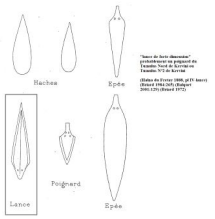
Artefact ID: 155
Name item: fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 1/4
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 237
Name site: Tumulus de Lescongar en Plouhinec
Type site: individual burial
Location Plouhinec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:256) (Balquet 2001:109,Fig.62.1) (Briard 1968)



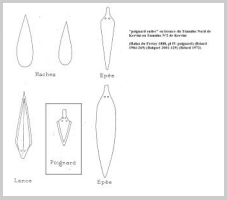
Artefact ID: 205
Name item: épée en bronze de 45 cm de long du Tumulus Nord de Kervini ou Tumulus N°2 de Kervini
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 258
Name site: Tumulus Nord de Kervini ou Tumulus N°2 de Kervini en Poullan-Sur-Mer
Type site: individual burial
Location Poullan-Sur-Mer, Finistère, Bretagne
Current location: lost
Bibiliography: (Halna du Fretay 1888, pl IV-épée-down) (Briard 1984:265) (Balquet 2001:129) (Briard 1972)



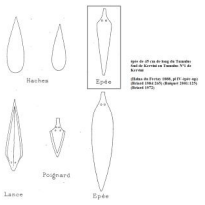
Artefact ID: 206
Name item: "lance de forte dimension" probablement un poignard du Tumulus Nord de Kervini ou Tumulus N°2 de Kervini
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 258
Name site: Tumulus Nord de Kervini ou Tumulus N°2 de Kervini en Poullan-Sur-Mer
Type site: individual burial
Location Poullan-Sur-Mer, Finistère, Bretagne
Current location: lost
Bibiliography: (Halna du Fretay 1888, pl IV-lance) (Briard 1984:265) (Balquet 2001:129) (Briard 1972)



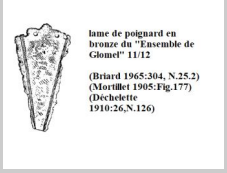
Artefact ID: 207
Name item: "poignard entier" en bronze du Tumulus Nord de Kervini ou Tumulus N°2 de Kervini
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 258
Name site: Tumulus Nord de Kervini ou Tumulus N°2 de Kervini en Poullan-Sur-Mer
Type site: individual burial
Location Poullan-Sur-Mer, Finistère, Bretagne
Current location: lost
Bibiliography: (Halna du Fretay 1888, pl IV-poignard) (Briard 1984:265) (Balquet 2001:129) (Briard 1972)



Artefact ID: 211
Name item: épée de 45 cm de long du Tumulus Sud de Kervini ou Tumulus N°1 de Kervini
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 259
Name site: Tumulus Sud de Kervini ou Tumulus N°1 de Kervini en Poullan-Sur-Mer
Type site: individual burial
Location Poullan-Sur-Mer, Finistère, Bretagne
Current location: lost
Bibiliography: (Halna du Fretay 1888, pl IV-épée-up) (Briard 1984:265) (Balquet 2001:125) (Briard 1972)



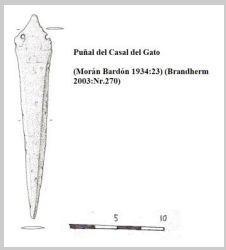
Artefact ID: 1404
Name item: lame de poignard en bronze du "Ensemble de Glomel" 11/12
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 279
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.177) (Déchelette 1910:26,N.126)



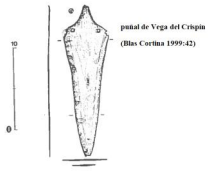
Artefact ID: 1781
Name item: Espada de Sabero
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 557
Name site: hallada a ras de tierra en el el prado de "El Castro" en Sabero
Type site: single deposit
Location Sabero, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Delibes de Castro et al 1982) (Brandherm 2003:Nr.271)



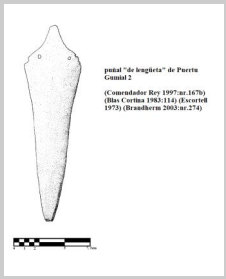
Artefact ID: 1788
Name item: Puñal del Casal del Gato
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 564
Name site: Dolmen de El Casal del Gato
Type site: collective burial?
Location Almeida de Sayago, Zamora, Castilla y Leon
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Morán Bardón 1934:23) (Brandherm 2003:Nr.270)



Artefact ID: 2288
Name item: puñal de Vega del Crispín
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 863
Name site: no context (puñal de la Vega del Crispín)
Type site: out of context
Location ?, Asturias, Asturias
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Blas Cortina 1999:42)

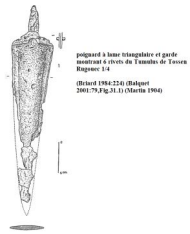


Artefact ID: 2290
Name item: puñal "de lengüeta" de Puertu Gumial 2
Artecfact type: EBA swords Type 1 "Advanced" chalcolithic daggers
Site ID: 864
Name site: Puerto de Vegarada (Puertu Gumial)
Type site: small hoard
Location Puerto de Vegarada, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.167b) (Blas Cortina 1983:114) (Escortell 1973) (Brandherm 2003:nr.274)

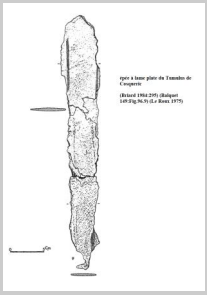


EBA swords Type 2 Lothéa-Agua Branca

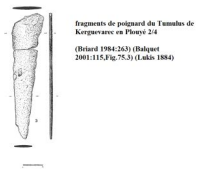
Artefact ID: 68
Name item: poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 1/4
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 218
Name site: Tumulus de Tossen Rugouec à Prat
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:224) (Balquet 2001:79,Fig.31.1) (Martin 1904)



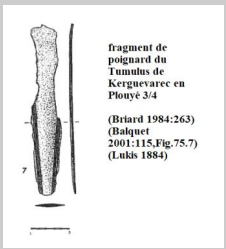
Artefact ID: 130
Name item: épée à lame plate du Tumulus de Cosqueric
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 149:Fig.96.9) (Le Roux 1975)



Artefact ID: 190
Name item: fragments de poignard du Tumulus de Kerguevarec en Plouyé 2/4
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 252
Name site: Tumulus de Kerguevarec
Type site: individual burial
Location Plouyé, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:263) (Balquet 2001:115,Fig.75.3) (Lukis 1884)



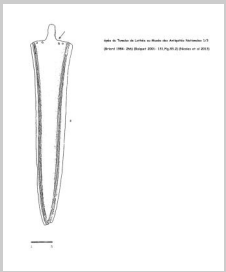
Artefact ID: 191
Name item: fragment de poignard du Tumulus de Kerguevarec en Plouyé 3/4
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 252
Name site: Tumulus de Kerguevarec
Type site: individual burial
Location Plouyé, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:263) (Balquet 2001:115,Fig.75.7) (Lukis 1884)



Artefact ID: 1197
Name item: épée draguée du Pont de Pirmil en Nantes
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 269
Name site: lame draguée du Pont de Pirmil en Nantes
Type site: single deposit
Location Nantes, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Baudoin 1925: 44-48) (Briard 1965: 63,Fig.16.5) (Briard 1984: 280)



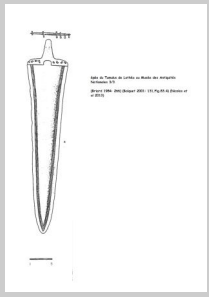
Artefact ID: 1275
Name item: épée du Tumulus de Lothéa au Musée des Antiquités Nationales 1/3
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.83.2) (Nicolas et al 2013)



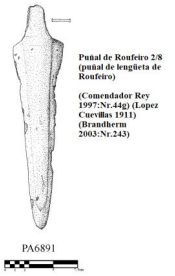
Artefact ID: 1276
Name item: épée du Tumulus de Lothéa au Musée des Antiquités Nationales 2/3
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.83.3) (Nicolas et al 2013)



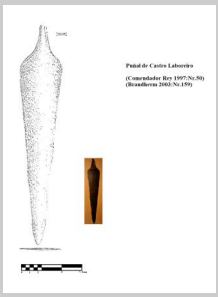
Artefact ID: 1277
Name item: épée du Tumulus de Lothéa au Musée des Antiquités Nationales 3/3
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.83.4) (Nicolas et al 2013)



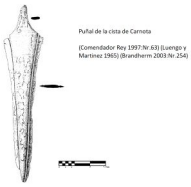
Artefact ID: 1470
Name item: Puñal de Roufeiro 2/8 (puñal de lengüeta de Roufeiro)
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44g) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.243)



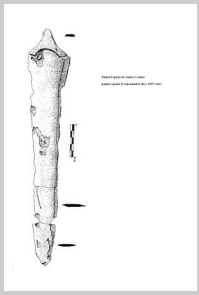
Artefact ID: 1485
Name item: Puñal de Castro Laboreiro
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 384
Name site: no context (puñal, zona de Castro Laboreiro en Melgaço)
Type site: out of context
Location Melgaço, Viana do Castelo, Porto e Norte
Current location: Museu Nacional de Antropologia e Etnologia
Bibiliography: (Comendador Rey 1997:Nr.50) (Brandherm 2003:Nr.159)



Artefact ID: 1510
Name item: Puñal de la cista de Carnota
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 395
Name site: Cista de Carnota en Pedra Marrada (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Carnota, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.63) (Luengo y Martinez 1965) (Brandherm 2003:Nr.254)



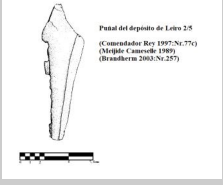
Artefact ID: 1524
Name item: Puñal-Espada de Santa Comba
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 404
Name site: cista sin localizar en el area de Santa Comba
Type site: individual burial
Location Santa Comba, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.72)



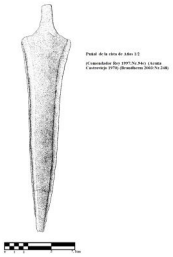
Artefact ID: 1525
Name item: Puñal-Espada de Portomouro o Santiago
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 405
Name site: no context (puñal-espada, area de Santiago de Compostela)
Type site: out of context
Location Santiago de Compostela, A Coruña, Galicia
Current location: Instituto de Estudios Gallegos Padre Sarmiento
Bibiliography: (Comendador Rey 1997:Nr.73) (Bouza Brey and Lopez Cuevillas 1929:58) (Brandherm 2003:262)



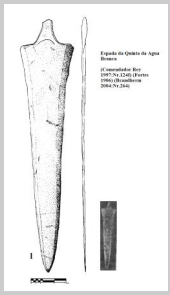
Artefact ID: 1531
Name item: Puñal del depósito de Leiro 2/5
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 409
Name site: Conjunto de Leiro hallado en Revolada da Cana
Type site: large hoard
Location Leiro, Ourense, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.77c) (Meijide Cameselle 1989) (Brandherm 2003:Nr.257)



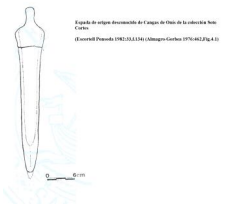
Artefact ID: 1587
Name item: Puñal de la cista de Atios 1/2
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 422
Name site: Cista de Atios
Type site: individual burial
Location Porriño, Pontevedra, Galicia
Current location: Museo municipal de Vigo
Bibiliography: (Comendador Rey 1997:Nr.94e) (Acuña Castroviejo 1970) (Brandherm 2003:Nr.248)



Artefact ID: 1630
Name item: Espada da Quinta da Agua Branca
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 451
Name site: Cista da Agua Branca
Type site: individual burial
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.124f) (Fortes 1906) (Brandherm 2004:Nr.264)



Artefact ID: 2510
Name item: Espada de origen desconocido de Cangas de Onís de la colección Soto Cortes
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 995
Name site: no context (espada, Cangas de Onís?, Meseta Castellana?)
Type site: out of context
Location Cangas de Onís, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Escortell Ponsoda 1982:33,f.134) (Almagro-Gorbea 1976:462,Fig.4.1)



Artefact ID: 2511
Name item: Representación rupestre de espada del idolo de Peña Tú (Peñatú)
Artecfact type: EBA swords Type 2 Lothéa-Agua Branca
Site ID: 996
Name site: conjunto rupestre de Peña Tú (Peñatú) en Puertas de Vidiago
Type site: other
Location Llanes, Asturias, Asturias
Current location: rock-art site (consult bibliography)
Bibiliography: (Blas Cortina 1983:229) (Almagro-Gorbea 1972:67) (Brandherm 2003:nr.1699) (Díaz-Guardamino Uribe 2009:nr.157)

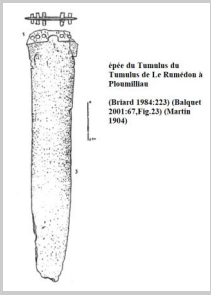


EBA swords Type 3 Cuevallusa

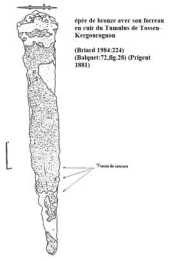
Artefact ID: 59
Name item: poignard décoré de clous en or d'une deuxieme boîte en bois du Tumulus de Mouden-Bras 2/2
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 215
Name site: deuxieme boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.17) (Martin and Prigent 1907)



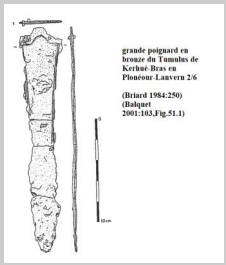
Artefact ID: 64
Name item: épée du Tumulus du Tumulus de Le Rumédon à Ploumilliau
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 217
Name site: Tumulus de Le Rumédon à Ploumilliau
Type site: individual burial
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:223) (Balquet 2001:67,Fig.23) (Martin 1904)



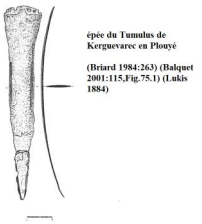
Artefact ID: 78
Name item: épée de bronze avec son forreau en cuir du Tumulus de Tossen-Kergourognon
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 219
Name site: Tumulus de Tossen-Kergourognon
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:224) (Balquet:72,fig.28) (Prigent 1881)



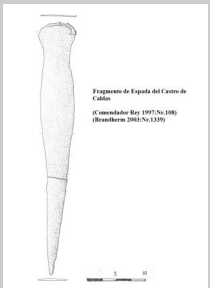
Artefact ID: 140
Name item: grande poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 2/6
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.51.1)



Artefact ID: 188
Name item: épée du Tumulus de Kerguevarec en Plouyé
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 252
Name site: Tumulus de Kerguevarec
Type site: individual burial
Location Plouyé, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:263) (Balquet 2001:115,Fig.75.1) (Lukis 1884)



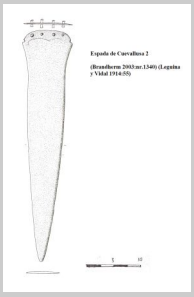
Artefact ID: 1608
Name item: Fragmento de Espada del Castro de Caldas
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 436
Name site: no context (espada, area del castro de Caldas)
Type site: out of context
Location Gondizalves, Braga, Porto e Norte
Current location: Museo Pío XII de Braga
Bibiliography: (Comendador Rey 1997:Nr.108) (Brandherm 2003:Nr.1339)



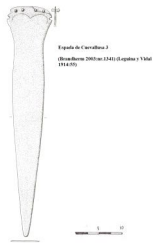
Artefact ID: 2281
Name item: Espada de Cuevallusa 1
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 859
Name site: Cuevallusa (Cueva Llusa) (cave) (deposit?)
Type site: small hoard
Location Ruesga, Cantabria, Cantabria
Current location: Instituto de Valencia de Don Juan
Bibiliography: (Brandherm 2003:nr.272) (Leguina y Vidal 1914:55)



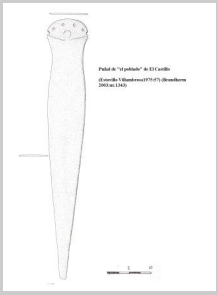
Artefact ID: 2282
Name item: Espada de Cuevallusa 2
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 859
Name site: Cuevallusa (Cueva Llusa) (cave) (deposit?)
Type site: small hoard
Location Ruesga, Cantabria, Cantabria
Current location: Instituto de Valencia de Don Juan
Bibiliography: (Brandherm 2003:nr.1340) (Leguina y Vidal 1914:55)



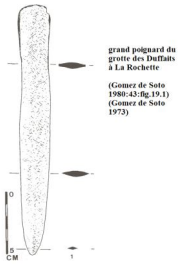
Artefact ID: 2283
Name item: Espada de Cuevallusa 3
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 859
Name site: Cuevallusa (Cueva Llusa) (cave) (deposit?)
Type site: small hoard
Location Ruesga, Cantabria, Cantabria
Current location: Instituto de Valencia de Don Juan
Bibiliography: (Brandherm 2003:nr.1341) (Leguina y Vidal 1914:55)



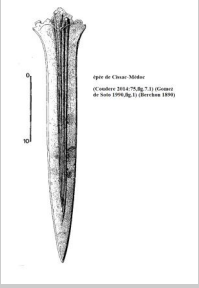
Artefact ID: 2515
Name item: Puñal de "el poblado" de El Castillo
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 998
Name site: puñal hallado en el Alto de "El Castillo" en Portilla La Alta
Type site: single deposit
Location Zambrana, Álava, País Vasco
Current location: lost
Bibiliography: (Estavillo Villambrosa1975:57) (Brandherm 2003:nr.1343)



Artefact ID: 3464
Name item: grand poignard du grotte des Duffaits à La Rochette
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.19.1) (Gomez de Soto 1973)



Artefact ID: 4170
Name item: épée de Cissac-Médoc
Artecfact type: EBA swords Type 3 Cuevallusa
Site ID: 1652
Name site: dépôt d'une épée de Cissac-Médoc
Type site: single deposit
Location Cissac-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:75,fig.7.1) (Gomez de Soto 1990,fig.1) (Berchon 1890)



EBA swords Type 4 Armorican daggers

Artefact ID: 14
Name item: poignard grand du Tumulus de Bel-Air à Landerneau
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 205
Name site: Tumulus de Bel-Air à Landerneau
Type site: individual burial
Location Landerneau, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 243) (Balquet 2001: 98)

Artefact ID: 15
Name item: poignard de talle moyenne du Tumulus de Bel-Air à Landerneau
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 205
Name site: Tumulus de Bel-Air à Landerneau
Type site: individual burial
Location Landerneau, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 243) (Balquet 2001: 98)

Artefact ID: 16
Name item: poignard petit du Tumulus de Bel-Air à Landerneau
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 205
Name site: Tumulus de Bel-Air à Landerneau
Type site: individual burial
Location Landerneau, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 243) (Balquet 2001: 98)

Artefact ID: 35
Name item: poignard du Tumulus de La Motta à Lannion 1/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 36
Name item: poignard du Tumulus de La Motta à Lannion 2/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 37
Name item: poignard du Tumulus de La Motta à Lannion 3/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

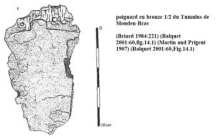
Artefact ID: 38
Name item: poignard du Tumulus de La Motta à Lannion 4/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 39
Name item: poignard du Tumulus de La Motta à Lannion 5/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

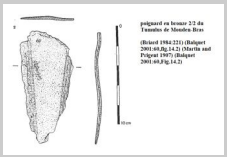
Artefact ID: 40
Name item: poignard du Tumulus de La Motta à Lannion 6/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 41
Name item: épée du Tumulus de La Motta à Lannion
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 45
Name item: poignard en bronze 1/2 du Tumulus de Mouden-Bras
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 213
Name site: Tumulus de Mouden-Bras à Pleudaniel
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.14.1) (Martin and Prigent 1907)



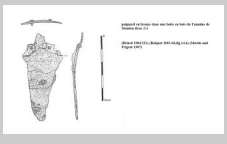
Artefact ID: 46
Name item: poignard en bronze 2/2 du Tumulus de Mouden-Bras
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 213
Name site: Tumulus de Mouden-Bras à Pleudaniel
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.14.2) (Martin and Prigent 1907)



Artefact ID: 50
Name item: poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 1/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.14.5) (Martin and Prigent 1907)



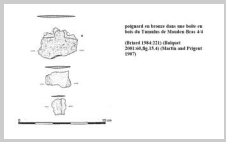
Artefact ID: 51
Name item: poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 2/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.14.6) (Martin and Prigent 1907)



Artefact ID: 52
Name item: poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 3/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.15.3) (Martin and Prigent 1907)



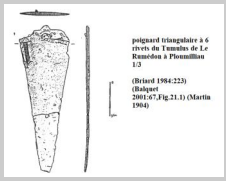
Artefact ID: 53
Name item: poignard en bronze dans une boîte en bois du Tumulus de Mouden-Bras 4/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.15.4) (Martin and Prigent 1907)



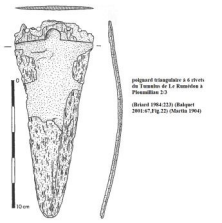
Artefact ID: 58
Name item: poignard décoré de clous en or d'une deuxieme boîte en bois du Tumulus de Mouden-Bras 1/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 215
Name site: deuxieme boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,fig.15.7) (Martin and Prigent 1907)



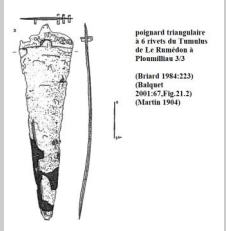
Artefact ID: 61
Name item: poignard triangulaire à 6 rivets du Tumulus de Le Rumédon à Ploumilliau 1/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 217
Name site: Tumulus de Le Rumédon à Ploumilliau
Type site: individual burial
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:223) (Balquet 2001:67,Fig.21.1) (Martin 1904)



Artefact ID: 62
Name item: poignard triangulaire à 6 rivets du Tumulus de Le Rumédon à Ploumilliau 2/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 217
Name site: Tumulus de Le Rumédon à Ploumilliau
Type site: individual burial
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:223) (Balquet 2001:67,Fig.22) (Martin 1904)

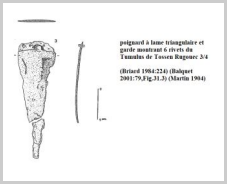


Artefact ID: 63
Name item: poignard triangulaire à 6 rivets du Tumulus de Le Rumédon à Ploumilliau 3/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 217
Name site: Tumulus de Le Rumédon à Ploumilliau
Type site: individual burial
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:223) (Balquet 2001:67,Fig.21.2) (Martin 1904)

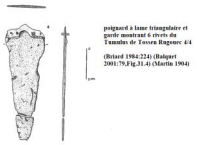


Artefact ID: 69
Name item: poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 2/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 218
Name site: Tumulus de Tossen Rugouec à Prat
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:224) (Balquet 2001:79) (Martin 1904)

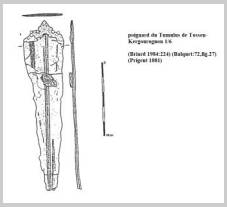
Artefact ID: 70
Name item: poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 3/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 218
Name site: Tumulus de Tossen Rugouec à Prat
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:224) (Balquet 2001:79,Fig.31.3) (Martin 1904)



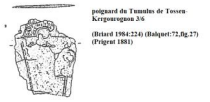
Artefact ID: 71
Name item: poignard à lame triangulaire et garde montrant 6 rivets du Tumulus de Tossen Rugouec 4/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 218
Name site: Tumulus de Tossen Rugouec à Prat
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:224) (Balquet 2001:79,Fig.31.4) (Martin 1904)



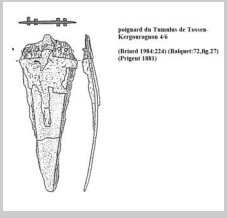
Artefact ID: 72
Name item: poignard du Tumulus de Tossen-Kergourognon 1/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 219
Name site: Tumulus de Tossen-Kergourognon
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:224) (Balquet:72,fig.27) (Prigent 1881)



Artefact ID: 74
Name item: poignard du Tumulus de Tossen-Kergourognon 3/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 219
Name site: Tumulus de Tossen-Kergourognon
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:224) (Balquet:72,fig.27) (Prigent 1881)



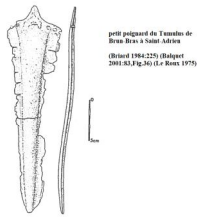
Artefact ID: 75
Name item: poignard du Tumulus de Tossen-Kergourognon 4/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 219
Name site: Tumulus de Tossen-Kergourognon
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:224) (Balquet:72,fig.27) (Prigent 1881)



Artefact ID: 76
Name item: poignard du Tumulus de Tossen-Kergourognon 5/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 219
Name site: Tumulus de Tossen-Kergourognon
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée de Nantes
Bibiliography: (Briard 1984:224) (Balquet:72) (Prigent 1881)

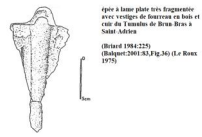
Artefact ID: 77
Name item: poignard du Tumulus de Tossen-Kergourognon 6/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 219
Name site: Tumulus de Tossen-Kergourognon
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée de Nantes
Bibiliography: (Briard 1984:224) (Balquet:72) (Prigent 1881)

Artefact ID: 79
Name item: petit poignard du Tumulus de Brun-Bras à Saint-Adrien
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 220
Name site: Tumulus de Brun-Bras à Saint-Adrien
Type site: individual burial
Location Saint-Adrien, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:225) (Balquet 2001:83,Fig.36) (Le Roux 1975)

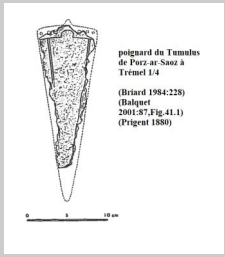


Artefact ID: 81
Name item: épée à lame plate à 6 rivets et décorée de 2 filets aux bords du Tumulus de Brun-Bras à Saint-Adrien
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 220
Name site: Tumulus de Brun-Bras à Saint-Adrien
Type site: individual burial
Location Saint-Adrien, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:225) (Balquet 2001:83) (Le Roux 1975)

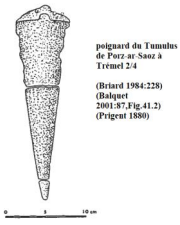
Artefact ID: 82
Name item: épée à lame plate très fragmentée avec vestiges de fourreau en bois et cuir du Tumulus de Brun-Bras à Saint-Adrien
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 220
Name site: Tumulus de Brun-Bras à Saint-Adrien
Type site: individual burial
Location Saint-Adrien, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:225) (Balquet:2001:83,Fig.36) (Le Roux 1975)



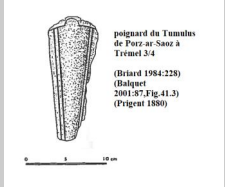
Artefact ID: 84
Name item: poignard du Tumulus de Porz-ar-Saoz à Trémel 1/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 221
Name site: Tumulus de Porz-ar-Saoz à Trémel
Type site: individual burial
Location Trémel, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:228) (Balquet 2001:87,Fig.41.1) (Prigent 1880)



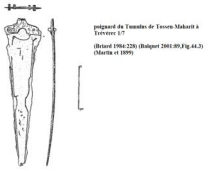
Artefact ID: 85
Name item: poignard du Tumulus de Porz-ar-Saoz à Trémel 2/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 221
Name site: Tumulus de Porz-ar-Saoz à Trémel
Type site: individual burial
Location Trémel, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:228) (Balquet 2001:87,Fig.41.2) (Prigent 1880)



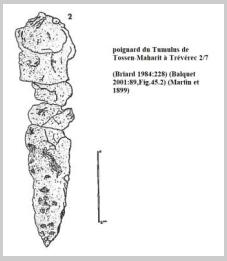
Artefact ID: 86
Name item: poignard du Tumulus de Porz-ar-Saoz à Trémel 3/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 221
Name site: Tumulus de Porz-ar-Saoz à Trémel
Type site: individual burial
Location Trémel, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:228) (Balquet 2001:87,Fig.41.3) (Prigent 1880)



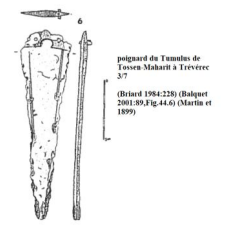
Artefact ID: 89
Name item: poignard du Tumulus de Tossen-Maharit à Trévérec 1/7
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.44.3) (Martin et 1899)



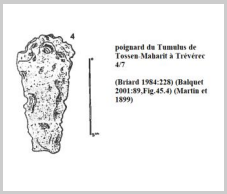
Artefact ID: 90
Name item: poignard du Tumulus de Tossen-Maharit à Trévérec 2/7
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.45.2) (Martin et 1899)



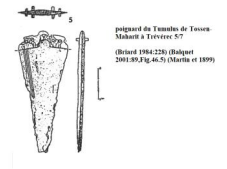
Artefact ID: 91
Name item: poignard du Tumulus de Tossen-Maharit à Trévérec 3/7
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.44.6) (Martin et 1899)



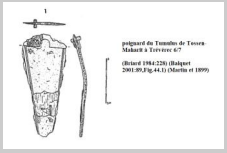
Artefact ID: 92
Name item: poignard du Tumulus de Tossen-Maharit à Trévérec 4/7
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.45.4) (Martin et 1899)



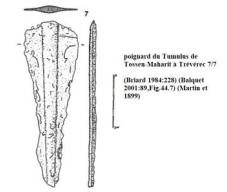
Artefact ID: 93
Name item: poignard du Tumulus de Tossen-Maharit à Trévérec 5/7
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.46.5) (Martin et 1899)



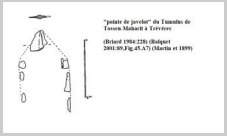
Artefact ID: 94
Name item: poignard du Tumulus de Tossen-Maharit à Trévérec 6/7
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.44.1) (Martin et 1899)



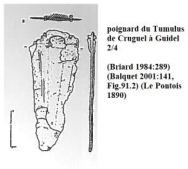
Artefact ID: 95
Name item: poignard du Tumulus de Tossen-Maharit à Trévérec 7/7
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.44.7) (Martin et 1899)



Artefact ID: 98
Name item: "pointe de javelot" du Tumulus de Tossen-Maharit à Trévérec
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.45.A7) (Martin et 1899)



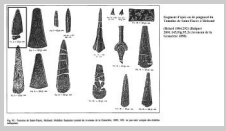
Artefact ID: 100
Name item: poignard du Tumulus de Cruguel à Guidel 2/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 223
Name site: Tumulus de Cruguel à Guidel
Type site: individual burial
Location Guidel, Morbihan, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:289) (Balquet 2001:141, Fig.91.2) (Le Pontois 1890)



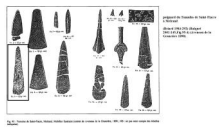
Artefact ID: 101
Name item: poignard du Tumulus de Cruguel à Guidel 3/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 223
Name site: Tumulus de Cruguel à Guidel
Type site: individual burial
Location Guidel, Morbihan, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:289) (Balquet 2001:141) (Le Pontois 1890)

Artefact ID: 102
Name item: poignard du Tumulus de Cruguel à Guidel 4/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 223
Name site: Tumulus de Cruguel à Guidel
Type site: individual burial
Location Guidel, Morbihan, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:289) (Balquet 2001:141) (Le Pontois 1890)

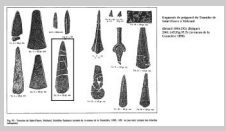
Artefact ID: 105
Name item: fragment d'épée ou de poignard du Tumulus de Saint-Fiacre à Melrand
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.3) (Aveneau de la Grancière 1898)



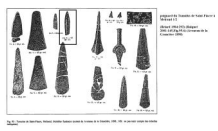
Artefact ID: 106
Name item: poignard du Tumulus de Saint-Fiacre à Melrand
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.4) (Aveneau de la Grancière 1898)



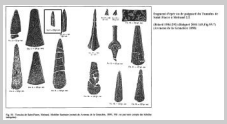
Artefact ID: 107
Name item: fragments de poignard du Tumulus de Saint-Fiacre à Melrand
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.5) (Aveneau de la Grancière 1898)



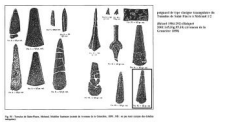
Artefact ID: 108
Name item: fragment d'épée ou de poignard du Tumulus de Saint-Fiacre à Melrand 1/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.6) (Aveneau de la Grancière 1898)



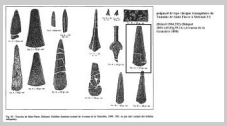
Artefact ID: 109
Name item: fragment d'épée ou de poignard du Tumulus de Saint-Fiacre à Melrand 2/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.7) (Aveneau de la Grancière 1898)



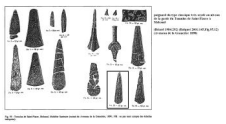
Artefact ID: 112
Name item: poignard de type clasigue trnangulaire du Tumulus de Saint-Fiacre à Melrand 1/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.10) (Aveneau de la Grancière 1898)



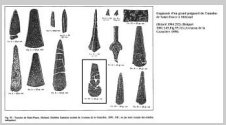
Artefact ID: 113
Name item: poignard de type clasigue trnangulaire du Tumulus de Saint-Fiacre à Melrand 2/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.11) (Aveneau de la Grancière 1898)



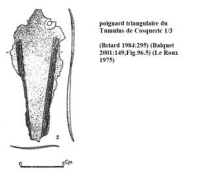
Artefact ID: 114
Name item: poignard du type classique très oxydé au niveau de la garde du Tumulus de Saint-Fiacre à Melrand
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.12) (Aveneau de la Grancière 1898)



Artefact ID: 115
Name item: fragments d'un grand poignard du Tumulus de Saint-Fiacre à Melrand
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.13) (Aveneau de la Grancière 1898)



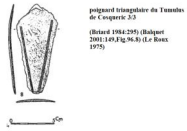
Artefact ID: 122
Name item: poignard triangulaire du Tumulus de Cosqueric 1/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 2001:149,Fig.96.5) (Le Roux 1975)



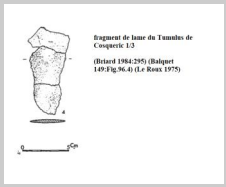
Artefact ID: 123
Name item: poignard triangulaire du Tumulus de Cosqueric 2/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 2001:149,Fig.96.6) (Le Roux 1975)



Artefact ID: 124
Name item: poignard triangulaire du Tumulus de Cosqueric 3/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 2001:149,Fig.96.8) (Le Roux 1975)



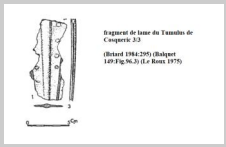
Artefact ID: 125
Name item: fragment de lame du Tumulus de Cosqueric 1/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 149:Fig.96.4) (Le Roux 1975)



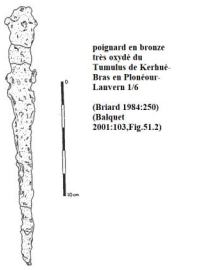
Artefact ID: 126
Name item: fragment de lame du Tumulus de Cosqueric 2/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 149:Fig.96.7) (Le Roux 1975)



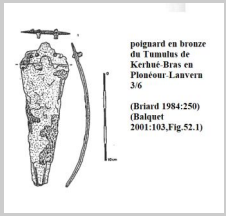
Artefact ID: 127
Name item: fragment de lame du Tumulus de Cosqueric 3/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 149:Fig.96.3) (Le Roux 1975)



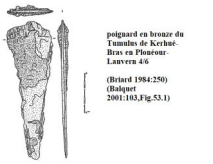
Artefact ID: 139
Name item: poignard en bronze très oxydé du Tumulus de Kerhué-Bras en Plonéour-Lanvern 1/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.51.2)



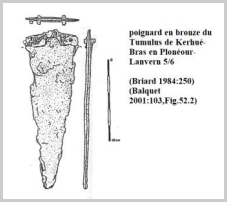
Artefact ID: 141
Name item: poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 3/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.52.1)



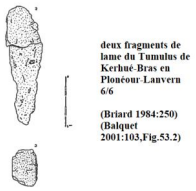
Artefact ID: 142
Name item: poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 4/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.53.1)



Artefact ID: 143
Name item: poignard en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern 5/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.52.2)



Artefact ID: 144
Name item: deux fragments de lame du Tumulus de Kerhué-Bras en Plonéour-Lanvern 6/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.53.2)

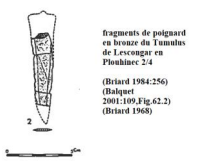


Artefact ID: 149
Name item: épée disparu du Tumulus de Kerhué-Bras en Plonéour-Lanvern
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:251) (Balquet 2001:103)

Artefact ID: 153
Name item: poignard très oxydé du Tumulus de Fao-Youen 1/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 236
Name site: Tumulus de Fao-Youen en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:251) (Balquet 2001:100) (Du Chatelier 1898)

Artefact ID: 154
Name item: poignard très oxydé du Tumulus de Fao-Youen 2/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 236
Name site: Tumulus de Fao-Youen en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:251) (Balquet 2001:100) (Du Chatelier 1898)

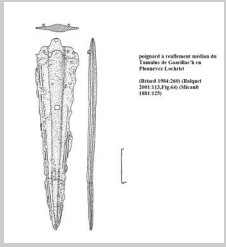
Artefact ID: 156
Name item: fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 2/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 237
Name site: Tumulus de Lescongar en Plouhinec
Type site: individual burial
Location Plouhinec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:256) (Balquet 2001:109,Fig.62.2) (Briard 1968)



Artefact ID: 159
Name item: poignard très oxydé du Tumulus de Kersandy
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 238
Name site: Tumulus de Kersandy en Plouhinec
Type site: individual burial
Location Plouhinec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard:257) (Balquet 2001:107) (Briard 1977)

Artefact ID: 160
Name item: fragments de poignard probablement triangulaire du Tumulus de Cazin en Plouigneau
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 239
Name site: Tumulus de Cazin en Plouigneau
Type site: individual burial
Location Plouigneau, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:259) (Balquet 2001:112) (Giot 1977)

Artefact ID: 161
Name item: poignard à renflement médian du Tumulus de Goarillac'h en Plounévez-Lochrist
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 240
Name site: Tumulus de Goarillac'h en Plounévez-Lochrist
Type site: individual burial
Location Plounévez-Lochrist, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:260) (Balquet 2001:113,Fig.64) (Micault 1881:125)

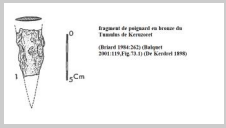


Artefact ID: 167
Name item: poignard en bronze très oxydé du Tumulus de Coatanéa en Bourg Blanc
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 244
Name site: Tumulus de Coatanéa en Bourg Blanc
Type site: individual burial
Location Coatanéa, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:234) (Balquet 2001:97) (Giot 1954:32-34)

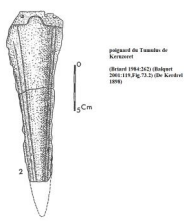
Artefact ID: 169
Name item: poignard en bronze très oxidé près de 80 mm de large du Tumulus de Kergounadec en Cléder 1/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 246
Name site: Tumulus de Kergounadec en Cléder
Type site: individual burial
Location Cléder, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:235) (Balquet 2001:97) (Du Chatellier 1907:94)

Artefact ID: 170
Name item: poignard en bronze très oxidé près de 80 mm de large du Tumulus de Kergounadec en Cléder 2/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 246
Name site: Tumulus de Kergounadec en Cléder
Type site: individual burial
Location Cléder, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:235) (Balquet 2001:97) (Du Chatellier 1907:94)

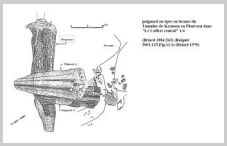
Artefact ID: 174
Name item: fragment de poignard en bronze du Tumulus de Keruzoret
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 249
Name site: Tumulus de Keruzoret
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:262) (Balquet 2001:119,Fig.73.1) (De Kerdrel 1898)



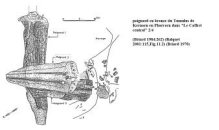
Artefact ID: 175
Name item: poignard du Tumulus de Keruzoret
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 249
Name site: Tumulus de Keruzoret
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:119,Fig.73.2) (De Kerdrel 1898)



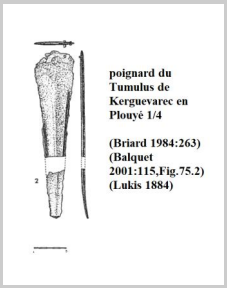
Artefact ID: 176
Name item: poignard ou épée en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 1/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 250
Name site: Tumulus de Kernonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.11.1) (Briard 1970)



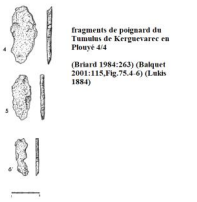
Artefact ID: 177
Name item: poignard en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 2/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 250
Name site: Tumulus de Kernonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.11.2) (Briard 1970)



Artefact ID: 189
Name item: poignard du Tumulus de Kerguevarec en Plouyé 1/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 252
Name site: Tumulus de Kerguevarec
Type site: individual burial
Location Plouyé, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:263) (Balquet 2001:115,Fig.75.2) (Lukis 1884)



Artefact ID: 192
Name item: fragments de poignard du Tumulus de Kerguevarec en Plouyé 4/4
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 252
Name site: Tumulus de Kerguevarec
Type site: individual burial
Location Plouyé, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:263) (Balquet 2001:115,Fig.75.4-6) (Lukis 1884)



Artefact ID: 194
Name item: poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 1/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 254
Name site: Tumulus 1 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)

Artefact ID: 195
Name item: poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 2/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 254
Name site: Tumulus 1 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)

Artefact ID: 196
Name item: poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 3/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 254
Name site: Tumulus 1 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)

Artefact ID: 197
Name item: poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 4/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 254
Name site: Tumulus 1 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)

Artefact ID: 198
Name item: poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 5/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 254
Name site: Tumulus 1 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)

Artefact ID: 199
Name item: poignard non retrouvé à 6 rivets de 25 à 30 cm de long du Tumulus 1 de Kerlivit 6/6
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 254
Name site: Tumulus 1 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)

Artefact ID: 201
Name item: poignard à renflement médian du Tumulus 2 de Kerlivit 1/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 255
Name site: Tumulus 2 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125)

Artefact ID: 202
Name item: poignard à renflement médian du Tumulus 2 de Kerlivit 2/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 255
Name site: Tumulus 2 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125)

Artefact ID: 208
Name item: poignard "presque détruits par le temps" du Tumulus Nord de Kervini ou Tumulus N°2 de Kervini
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 258
Name site: Tumulus Nord de Kervini ou Tumulus N°2 de Kervini en Poullan-Sur-Mer
Type site: individual burial
Location Poullan-Sur-Mer, Finistère, Bretagne
Current location: lost
Bibiliography: (Halna du Fretay 1888) (Briard 1984:265) (Balquet 2001:129) (Briard 1972)

Artefact ID: 213
Name item: poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 1/5
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 182
Name site: Tumulus de Creac'h Morvan en Saint-Thégonnec
Type site: individual burial
Location Saint-Thégonnec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:270) (Balquet 2001:136) (Briard and Le Roux 1971)

Artefact ID: 214
Name item: poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 2/5
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 182
Name site: Tumulus de Creac'h Morvan en Saint-Thégonnec
Type site: individual burial
Location Saint-Thégonnec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:270) (Balquet 2001:136) (Briard and Le Roux 1971)

Artefact ID: 215
Name item: poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 3/5
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 182
Name site: Tumulus de Creac'h Morvan en Saint-Thégonnec
Type site: individual burial
Location Saint-Thégonnec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:270) (Balquet 2001:136) (Briard and Le Roux 1971)

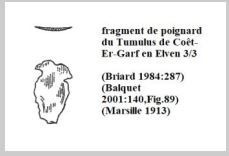
Artefact ID: 216
Name item: poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 4/5
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 182
Name site: Tumulus de Creac'h Morvan en Saint-Thégonnec
Type site: individual burial
Location Saint-Thégonnec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:270) (Balquet 2001:136) (Briard and Le Roux 1971)

Artefact ID: 217
Name item: poignard du Tumulus de Creac'h Morvan en Saint-Thégonnec 5/5
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 182
Name site: Tumulus de Creac'h Morvan en Saint-Thégonnec
Type site: individual burial
Location Saint-Thégonnec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:270) (Balquet 2001:136) (Briard and Le Roux 1971)

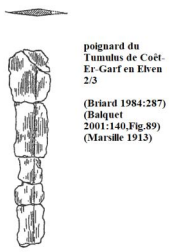
Artefact ID: 219
Name item: poignard du Tumulus de Lizou 2 en Saint-Vougay 1/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 184
Name site: Tumulus de Liozou 2 en Saint-Vougay
Type site: individual burial
Location Saint-Vougay, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:273) (Balquet 2001:138)

Artefact ID: 220
Name item: poignard du Tumulus de Lizou 2 en Saint-Vougay 2/2
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 184
Name site: Tumulus de Liozou 2 en Saint-Vougay
Type site: individual burial
Location Saint-Vougay, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:273) (Balquet 2001:138)

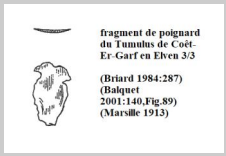
Artefact ID: 227
Name item: poignard du Tumulus de Coêt-Er-Garf en Elven 1/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 189
Name site: Tumulus de Coêt-Er-Garf en Elven
Type site: individual burial
Location Elven, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1984:287) (Balquet 2001:140,Fig.89) (Marsille 1913)



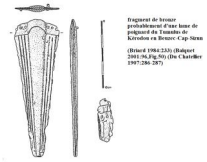
Artefact ID: 228
Name item: poignard du Tumulus de Coêt-Er-Garf en Elven 2/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 189
Name site: Tumulus de Coêt-Er-Garf en Elven
Type site: individual burial
Location Elven, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1984:287) (Balquet 2001:140,Fig.89) (Marsille 1913)



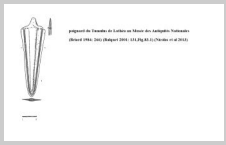
Artefact ID: 229
Name item: fragment de poignard du Tumulus de Coêt-Er-Garf en Elven 3/3
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 189
Name site: Tumulus de Coêt-Er-Garf en Elven
Type site: individual burial
Location Elven, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1984:287) (Balquet 2001:140,Fig.89) (Marsille 1913)



Artefact ID: 236
Name item: fragment de bronze probablement d'une lame de poignard du Tumulus de Kérodou en Beuzec-Cap-Sizun
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 193
Name site: Tumulus de Kérodou en Beuzec-Cap-Sizun
Type site: individual burial
Location Beuzec-Cap-Sizun, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:233) (Balquet 2001:96,Fig.50) (Du Chatellier 1907:286-287)



Artefact ID: 1274
Name item: poignard du Tumulus de Lothéa au Musée des Antiquités Nationales
Artecfact type: EBA swords Type 4 Armorican daggers
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.83.1) (Nicolas et al 2013)



APPENDIX 3

PALMELA POINTS

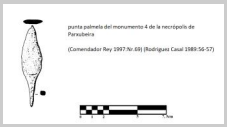
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (“Rhomboidal”)	- open wide tails - rhomboidal heads	- Labaune type 2 (Labaune 2010, 58) - Delibes tipo C (Delibes de Castro 1977, 110–111)		12
Type 2 (“rounded”)	- triangular and tubular tails - rounded heads	- Labaune type 1 (Labaune 2010, 58) - Delibes tipo A1/A2 (Delibes de Castro 1977, 110–111)		17
Type 3 (“spearhead”)	- oval arrows whose point, edges and shoulders tend to form a triangular shape. - Could be subdivided between “pointy” and oval ones. - some can be confused with “rounded” models.	- Labaune type 3 (Labaune 2010, 58) - Delibes tipo A3 (Delibes de Castro 1977, 110–111)		22
Type 4 (“arrowhead”)	- small size - triangular heads with convex edges - big triangular-shaped tails	- Labaune type 2 (Labaune 2010, 58) - Labaune type 3 (Labaune 2010, 58) - Delibes tipo B1/B2 (Delibes de Castro 1977, 110–111)		9
Type 5 ("Lost, unidentified, fragmented")	-Lost, unidentified or fragmented palmela points	-	-	34

Palmela points Type 1 "Rhomboidal"

Artefact ID: 1464
Name item: punta palmela de illa de Barxes
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 377
Name site: no context (Yacimiento de Illa de Barxes en el municipio de Muiños)
Type site: out of context
Location Muiños, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.43)



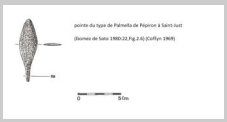
Artefact ID: 1516
Name item: punta palmela del monumento 4 de la necrópolis de Parxubeira
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 401
Name site: Dolmen 4 dela necrópolis de Parxubeira
Type site: individual burial
Location Mazaricos, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.69) (Rodriguez Casal 1989:56-57)



Artefact ID: 1699
Name item: Punta palmela de origen desconocido del Museo de la Coruña
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 496
Name site: no context (punta palmela del Museo de A Coruña, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Conmendador Rey 1997:Nr.188)



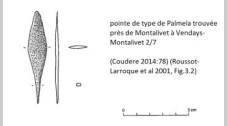
Artefact ID: 3408
Name item: pointe du type de Palmella de Pépiron à Saint-Just
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 1260
Name site: no context (site campaniforme de Charente)
Type site: out of context
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:22,Fig.2.6) (Coffyn 1969)



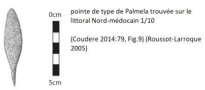
Artefact ID: 4178
Name item: pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 1/7
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 1660
Name site: dépôt des pointes retrouvées sur la plage près de Montalivet
Type site: large hoard
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.1)



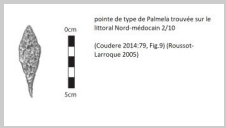
Artefact ID: 4179
Name item: pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 2/7
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 1660
Name site: dépôt des pointes retrouvées sur la plage près de Montalivet
Type site: large hoard
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.2)



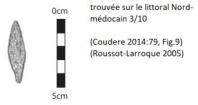
Artefact ID: 4185
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 1/10
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79, Fig.9) (Roussot-Larroque 2005)



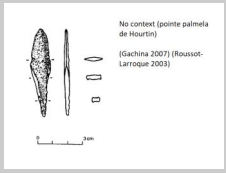
Artefact ID: 4186
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 2/10
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79, Fig.9) (Roussot-Larroque 2005)



Artefact ID: 4187
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 3/10
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79, Fig.9) (Roussot-Larroque 2005)



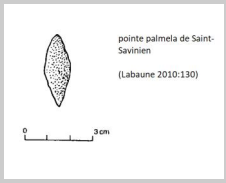
Artefact ID: 7955
Name item: pointe palmela de Hourtin
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 2126
Name site: No context (pointe palmela de Hourtin)
Type site: out of context
Location Hourtin, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Gachina 2007) (Roussot-Larroque 2003)



Artefact ID: 7959
Name item: pointe palmela de la Léde du Gurp
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 1943
Name site: La Lede du Gurp (Habitat) (Grayan-et-l'Hopital)
Type site: settlement
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Gachina 2007) (Roussot-Larroque 2003)

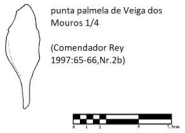


Artefact ID: 7960
Name item: pointe palmela de Saint-Savinien
Artecfact type: Palmela points Type 1 "Rhomboidal"
Site ID: 2128
Name site: No context (pointe palmela de Saint-Savinien)
Type site: out of context
Location Saint-Savinien, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Labaune 2010:130)

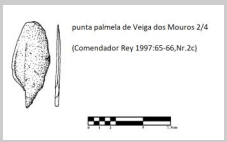


Palmela points Type 2 "Rounded"

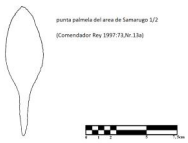
Artefact ID: 1414
Name item: punta palmela de Veiga dos Mouros 1/4
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 338
Name site: túmulo 240 de Veiga dos Mouros
Type site: individual burial
Location Puentes de García Rodríguez, A Coruña, Galicia
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Comendador Rey 1997:65-66,Nr.2b)



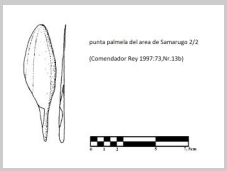
Artefact ID: 1415
Name item: punta palmela de Veiga dos Mouros 2/4
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 338
Name site: túmulo 240 de Veiga dos Mouros
Type site: individual burial
Location Puentes de García Rodríguez, A Coruña, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:65-66,Nr.2c)



Artefact ID: 1426
Name item: punta palmela del area de Samarugo 1/2
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 347
Name site: no context (punta palmela 1, Campomaior en parroquía de Samarugo)
Type site: out of context
Location Villalba, Lugo, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:73,Nr.13a)



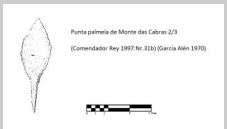
Artefact ID: 1427
Name item: punta palmela del area de Samarugo 2/2
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 348
Name site: no context (punta palmela 2, Campomaior en parroquía de Samarugo)
Type site: out of context
Location Villalba, Lugo, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:73,Nr.13b)



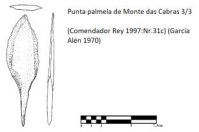
Artefact ID: 1447
Name item: Punta palmela de Monte das Cabras 1/3
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 365
Name site: Conjunto de Monte das Cabras en Tecedeiras en un túmulo no identificado
Type site: individual burial
Location Lalín, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.31a) (García Alén 1970)



Artefact ID: 1448
Name item: Punta palmela de Monte das Cabras 2/3
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 365
Name site: Conjunto de Monte das Cabras en Tecedeiras en un túmulo no identificado
Type site: individual burial
Location Lalín, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.31b) (García Alén 1970)



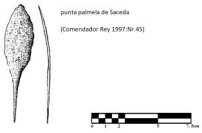
Artefact ID: 1449
Name item: Punta palmela de Monte das Cabras 3/3
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 365
Name site: Conjunto de Monte das Cabras en Tecedeiras en un túmulo no identificado
Type site: individual burial
Location Lalín, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.31c) (García Alén 1970)



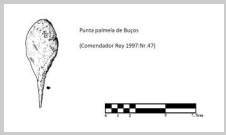
Artefact ID: 1462
Name item: punta palmela de Pena Corneira
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 376
Name site: Conjunto de Pena Corneira en tal vez un dolmen no identificado cercano a la iglesia de Lamas
Type site: individual burial
Location Pena Corneira, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.42a)



Artefact ID: 1478
Name item: punta palmela de Saceda
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 379
Name site: no context (punta palmela del area de Saceda en Saurreaus)
Type site: out of context
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.45)



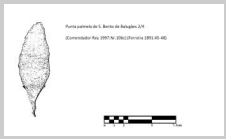
Artefact ID: 1480
Name item: Punta palmela de Buços
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 381
Name site: no context (punta palmela de la zona de Buços en Cabeceiras do Basto)
Type site: out of context
Location Cabeceiras do Basto, Braga, Porto e Norte
Current location: Museo Pío XII de Braga
Bibiliography: (Comendador Rey 1997:Nr.47)



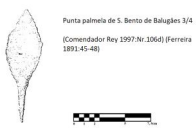
Artefact ID: 1508
Name item: Punta palmela del conjunto Alto dos Mouros
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 394
Name site: Conjunto de Alto dos Mouros hallado en una cerámica
Type site: small hoard
Location Ribeira de Pena, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.62a)



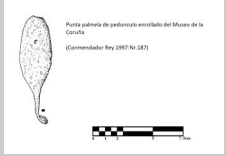
Artefact ID: 1604
Name item: Punta palmela de S. Bento de Balugães 2/4
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 434
Name site: Conjunto de S. Bento de Balugães en Barcelos hallado en una cista sin localizar
Type site: individual burial
Location Barcelos, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.106c) (Ferreira 1891:45-48)



Artefact ID: 1605
Name item: Punta palmela de S. Bento de Balugães 3/4
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 434
Name site: Conjunto de S. Bento de Balugães en Barcelos hallado en una cista sin localizar
Type site: individual burial
Location Barcelos, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.106d) (Ferreira 1891:45-48)

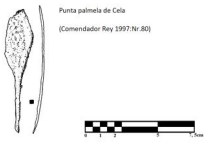


Artefact ID: 1698
Name item: Punta palmela de pedunculo enrollado del Museo de la Coruña
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 495
Name site: no context (punta palmela de pedunculo enrollado, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Conmendador Rey 1997:Nr.187)

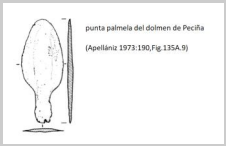


APPENDIX 3: Palmela points

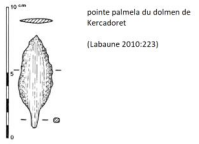
Artefact ID: 1806
Name item: Punta palmela de Cela
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 412
Name site: Hallazgo casual de una punta palmela en el area de Cela
Type site: single deposit
Location Cela, Pontevedra, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.80)



Artefact ID: 2410
Name item: punta palmela del dolmen de Peciña
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 937
Name site: Dolmen de Peciña
Type site: collective burial
Location Peciña, La Rioja, La Rioja
Current location: Museo de la Sociedad de Amigos de Laguardia
Bibiliography: (Apellániz 1973:190,Fig.135A.9)

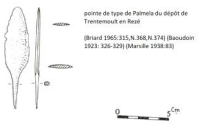


Artefact ID: 7966
Name item: pointe palmela du dolmen de Kercadoret
Artecfact type: Palmela points Type 2 "Rounded"
Site ID: 2134
Name site: dolmen de Kercadoret
Type site: collective burial?
Location Locmariaquer, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Labaune 2010:223)

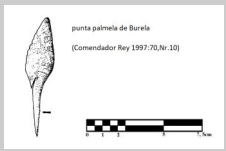


Palmela points Type 3 "Spearhead"

Artefact ID: 843
Name item: pointe de type de Palmela du dépôt de Trentemoult en Rezé
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



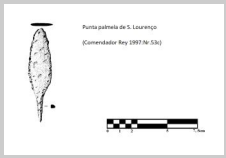
Artefact ID: 1423
Name item: punta palmela de Burela
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 344
Name site: Area de Burela en Lugo
Type site: out of context
Location Burela, Lugo, Galicia
Current location: Casa de la Cultura de Narón
Bibiliography: (Comendador Rey 1997:70,Nr.10)



Artefact ID: 1436
Name item: punta palmela de Pena Grande
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 357
Name site: roca de Pena Grande en el municipio de Oleiros
Type site: single deposit
Location Oleiros, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:82, Nr.23) (Lopez Cuevillas 1933:49-51, 1955:16)



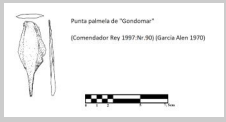
Artefact ID: 1490
Name item: Punta palmela de S. Lourenço
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 387
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53c)



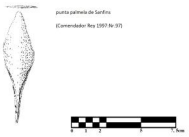
Artefact ID: 1575
Name item: punta palmela perdida del conjunto de Limens 1/2
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 415
Name site: no context (conjunto de Limens hallado tras volar una roca)
Type site: out of context
Location Limens, Pontevedra, Galicia
Current location: Lost
Bibiliography: (Comendador Rey 1997:Nr.84a) (García Alen 1970)



Artefact ID: 1580
Name item: Punta palmela de "Gondomar"
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 419
Name site: no context (punta palmela, Gondomar?)
Type site: out of context
Location Gondomar, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.90) (García Alen 1970)

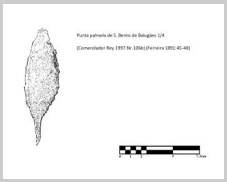


Artefact ID: 1592
Name item: punta palmela de Sanfins
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 425
Name site: no context (punta palmela, hallazgo en Citania de Sanfins)
Type site: out of context
Location Paços de Ferreira, Porto, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.97)

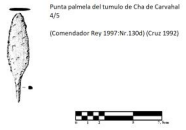


APPENDIX 3: Palmela points

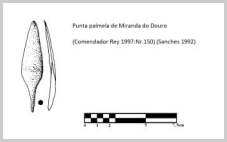
Artefact ID: 1603
Name item: Punta palmela de S. Bento de Balugães 1/4
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 434
Name site: Conjunto de S. Bento de Balugães en Barcelos hallado en una cista sin localizar
Type site: individual burial
Location Barcelos, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.106b) (Ferreira 1891:45-48)



Artefact ID: 1640
Name item: Punta palmela del tumulo de Cha de Carvahal 4/5
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 457
Name site: Tumulo 1 de Chá de Carvahal
Type site: individual burial
Location Baião, Porto, Porto e Norte
Current location: Museu Regional de Arqueología Diogo de Sousa (Braga)
Bibiliography: (Comendador Rey 1997:Nr.130d) (Cruz 1992)



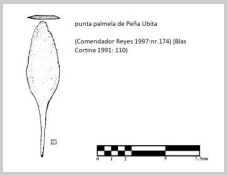
Artefact ID: 1678
Name item: Punta palmela de Miranda do Douro
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 478
Name site: no context (punta palmela, ladera del castillo de Miranda do Douro)
Type site: out of context
Location Miranda do Douro, Bragança, Porto e Norte
Current location: Museu da Terra de Miranda (Miranda do Douro)
Bibiliography: (Comendador Rey 1997:Nr.150) (Sanches 1992)



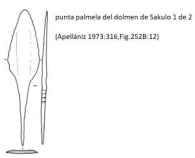
Artefact ID: 2303
Name item: punta palmela sin procedencia del Museo de Oviedo procedente de la coleccion Soto Cortes
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 876
Name site: no context (punta palmela sin procedencia del Museo de Oviedo de la coleccion Soto Cortes)
Type site: out of context
Location Boal, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Reyes 1997:nr.196) (Blas Cortina 1991: 110, fig1:2)



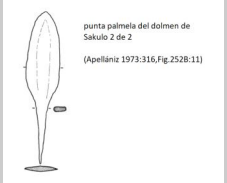
Artefact ID: 2306
Name item: punta palmela de Peña Ubita
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 879
Name site: Hallazgo casual de una punta palmela en Penubiña
Type site: single deposit
Location Tuiza, Asturias, Asturias
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Comendador Reyes 1997:nr.174) (Blas Cortina 1991: 110)



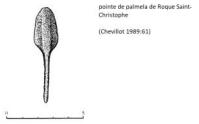
Artefact ID: 2411
Name item: punta palmela del dolmen de Sakulo 1 de 2
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 938
Name site: Dolmen de Sakulo
Type site: collective burial
Location Isaba, Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Apellániz 1973:316,Fig.252B:12)



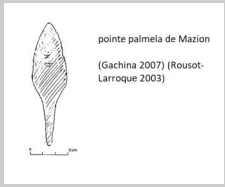
Artefact ID: 2412
Name item: punta palmela del dolmen de Sakulo 2 de 2
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 938
Name site: Dolmen de Sakulo
Type site: collective burial
Location Isaba, Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Apellániz 1973:316,Fig.252B:11)



Artefact ID: 4423
Name item: pointe de palmela de Roque Saint-Christophe
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 1818
Name site: context not known (pointe de palmela, Saint-Christophe)
Type site: out of context
Location Bergerac, Dordogne, Aquitaine
Current location: unclear
Bibiliography: (Chevillot 1989:61)



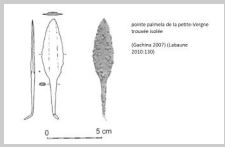
Artefact ID: 7954
Name item: pointe palmela de Mazion
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 2125
Name site: No context (pointe palmela de Mazion)
Type site: out of context
Location Mazion, Gironde, Aquitaine
Current location: lost
Bibiliography: (Gachina 2007) (Rousot-Larroque 2003)



Artefact ID: 7958
Name item: pointe palmela de la Grotte de la Fontanguillere
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 1816
Name site: Grotte de la Fontanguillere (cave) (burial)
Type site: collective burial?
Location Rouffignac-de-Sigoulès, Dordogne, Aquitaine
Current location: unclear
Bibiliography: (Gachina 2007) (Roussot-Larroque 2003)



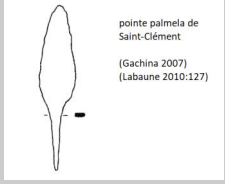
Artefact ID: 7961
Name item: pointe palmela de la petite-Vergne trouvée isolée
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 2129
Name site: pointe palmela de la petite-Vergne (isolated finding)
Type site: single deposit
Location Sainte-Gemme, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gachina 2007) (Labaune 2010:130)



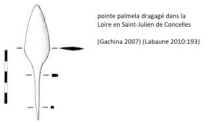
Artefact ID: 7962
Name item: pointe palmela de Carrières de Laubaré
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 2130
Name site: No context (pointe palmela de Carrières de Laubaré)
Type site: out of context
Location Vandré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gachina 2007) (Labaune 2010:136)



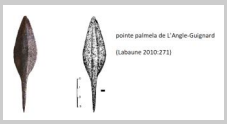
Artefact ID: 7963
Name item: pointe palmela de Saint-Clément
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 2131
Name site: No context (pointe palmela de Saint-Clément
Type site: out of context
Location Esnandes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gachina 2007) (Labaune 2010:127)



Artefact ID: 7965
Name item: pointe palmela dragagé dans la Loire en Saint-Julien de Concelles
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 2133
Name site: pointe palmela dragage dans la Loire en Saint-Julien de Concelles
Type site: single deposit
Location Saint-Julien de Concelles, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Gachina 2007) (Labaune 2010:193)

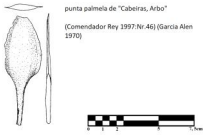


Artefact ID: 7967
Name item: pointe palmela de L'Angle-Guignard
Artecfact type: Palmela points Type 3 "Spearhead"
Site ID: 2135
Name site: No context (pointe palmela de L'Angle-Guignard
Type site: out of context
Location La rêorthe, Vendée, Pays de la Loire
Current location: unclear
Bibiliography: (Labaune 2010:271)

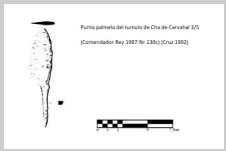


Palmela points Type 4 "Arrowhead"

Artefact ID: 1479
Name item: punta palmela de "Cabeiras, Arbo"
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 380
Name site: no context (punta palmela en la zona de Cabeiras en Arbo)
Type site: out of context
Location Cabeiras Arbo, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.46) (Garcia Alen 1970)



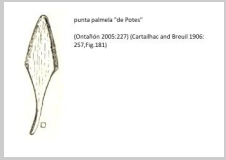
Artefact ID: 1639
Name item: Punta palmela del tumulo de Cha de Carvahal 3/5
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 457
Name site: Tumulo 1 de Chá de Carvahal
Type site: individual burial
Location Baião, Porto, Porto e Norte
Current location: Museu Regional de Arqueología Diogo de Sousa (Braga)
Bibiliography: (Comendador Rey 1997:Nr.130c) (Cruz 1992)



Artefact ID: 1680
Name item: Punta palmela del yacimiento de S. João de Arribas
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 479
Name site: no context (hallazgo en superficie en el yacimiento de S. João de Arribas)
Type site: out of context
Location Miranda do Douro, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.151b) (Junghans et al 1968:Nr.1670)



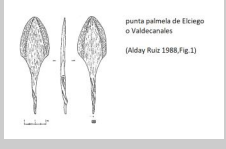
Artefact ID: 2305
Name item: punta palmela "de Potes"
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 878
Name site: no context (punta palmela "de Potes")
Type site: out of context
Location Potes, Cantabria, Cantabria
Current location: Museo de Arte Moderno y Contemporáneo de Santander y
Bibiliography: (Ontañón 2005:227) (Cartailhac and Breuil 1906: 257,Fig.181)



Artefact ID: 2310
Name item: puntal palmela de la Garganta del Cares
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 883
Name site: punta palmela hallada en la Garganta del Cares
Type site: single deposit
Location Poncebos, Asturias, Asturias
Current location: unclear
Bibiliography: (Blas Cortina and Rovira Llorens 2005, Fig.2)



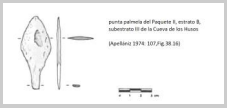
Artefact ID: 2406
Name item: punta palmela de Elciego o Valdecanales
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 933
Name site: punta palmela hallada en la zona del municipio de Elciego
Type site: single deposit
Location Elciego, Álava, País Vasco
Current location: unclear
Bibiliography: (Alday Ruiz 1988,Fig.1)



Artefact ID: 2407
Name item: punta palmela del dolmen de San Sebastian II
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 934
Name site: Dolmen de San Sebastian II
Type site: collective burial
Location Catadiano, Álava, País Vasco
Current location: lost
Bibiliography: (Apellániz 1973:174,Fig.117B)



Artefact ID: 2408
Name item: punta palmela del Paquete II, estrato B, subestrato III de la Cueva de los Husos
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 935
Name site: Cueva de los Husos (cave) (burial?)
Type site: out of context
Location Elvillar, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz 1974: 107,Fig.38.16)



Artefact ID: 7956
Name item: pointe palmela du dolmen d'Ithé
Artecfact type: Palmela points Type 4 "Arrowhead"
Site ID: 2116
Name site: dolmen 2 d'Ithé
Type site: collective burial?
Location Aussurucq, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Labaune 2010:242)



Palmela points Type 5 "Lost, unidentified, fragmented"

Artefact ID: 1416
Name item: punta palmela de Veiga dos Mouros 3/4
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 338
Name site: túmulo 240 de Veiga dos Mouros
Type site: individual burial
Location Puentes de García Rodríguez, A Coruña, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:65-66,Nr.2d)



Artefact ID: 1417
Name item: punta palmela de Veiga dos Mouros 4/4
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 338
Name site: túmulo 240 de Veiga dos Mouros
Type site: individual burial
Location Puentes de García Rodríguez, A Coruña, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:65-66,Nr.2e)



Artefact ID: 1418
Name item: fragmentos perdidos de punta palmela de la colección de Don Santiago Iglesia
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 339
Name site: pequeño túmulo de tierra sin identificar (Grupo Vilavella-Atios?)
Type site: individual burial?
Location As Pontes, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:67,Nr.4) (Bouza Brey et al 1929:26)

Artefact ID: 1515
Name item: fragmento de punta de palmela del Monumento 2 de la necropolis de Parxubeira
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 400
Name site: Dolmen 2 de la necrópolis de Parxubeira
Type site: individual burial
Location Mazaricos, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.68) (Rodriguez Casal 1989:56-57)



Artefact ID: 1574
Name item: punta palmela de la cista 2 de Gandon
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 414
Name site: Cista 2 de Gandon en el sotano de una casa de Aldan
Type site: individual burial
Location Cangas Do Morrazo, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.82) (Peña Santos 1985)



Artefact ID: 1576
Name item: punta palmela perdida del conjunto de Limens 2/2
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 415
Name site: no context (conjunto de Limens hallado tras volar una roca)
Type site: out of context
Location Limens, Pontevedra, Galicia
Current location: Lost
Bibiliography: (Comendador Rey 1997:Nr.84a) (García Alen 1970)

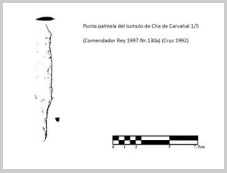
Artefact ID: 1599
Name item: Punta palmela del tumulo de Vilar
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 431
Name site: Tumulo de Vilar en Vilar
Type site: individual burial
Location Vila do Conde, Porto, Porto e Norte
Current location: Museu do Gabinete de Arqueología da Cámara de Vila do C
Bibiliography: (Comendador Rey 1997:Nr.103)



Artefact ID: 1600
Name item: Punta palmela de la cista de Cha de Arefe
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 432
Name site: Cista 1 de Cha de Arefe
Type site: individual burial
Location Durrães, Braga, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:72,Nr.12) (Monteagudo 1977,Nr.138)

Artefact ID: 1606
Name item: Punta palmela de S. Bento de Balugães 4/4
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 434
Name site: Conjunto de S. Bento de Balugães en Barcelos hallado en una cista sin localizar
Type site: individual burial
Location Barcelos, Braga, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.106e) (Ferreira 1891:45-48)

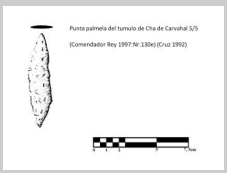
Artefact ID: 1637
Name item: Punta palmela del tumulo de Cha de Carvahal 1/5
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 457
Name site: Tumulo 1 de Chá de Carvahal
Type site: individual burial
Location Baião, Porto, Porto e Norte
Current location: Museu Regional de Arqueología Diogo de Sousa (Braga)
Bibiliography: (Comendador Rey 1997:Nr.130a) (Cruz 1992)



Artefact ID: 1638
Name item: Punta palmela del tumulo de Cha de Carvahal 2/5
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 457
Name site: Tumulo 1 de Chá de Carvahal
Type site: individual burial
Location Baião, Porto, Porto e Norte
Current location: Museu Regional de Arqueología Diogo de Sousa (Braga)
Bibiliography: (Comendador Rey 1997:Nr.130b) (Cruz 1992)



Artefact ID: 1641
Name item: Punta palmela del tumulo de Cha de Carvahal 5/5
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 457
Name site: Tumulo 1 de Chá de Carvahal
Type site: individual burial
Location Baião, Porto, Porto e Norte
Current location: Museu Regional de Arqueología Diogo de Sousa (Braga)
Bibiliography: (Comendador Rey 1997:Nr.130e) (Cruz 1992)



Artefact ID: 1695
Name item: Punta palmela de la colección Sanclaudio
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 492
Name site: no context (punta palmela de la colección Sanclaudio, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Conmendador Rey 1997:Nr.184)

Artefact ID: 1808
Name item: punta palmela de un túmulo de Vilavella de la coleccion de Don Santiago Iglesia
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 578
Name site: túmulo sin identificar de la localidad de Vilavella
Type site: individual burial?
Location As Pontes, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:67,Nr.4) (Bouza Brey et al 1929:26)

Artefact ID: 2304
Name item: punta palmela de la Llana
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 877
Name site: Cueva de La Llana (cave) (habitat?)
Type site: out of context
Location Andrín, Asturias, Asturias
Current location: unclear
Bibiliography: (González Morales 1995: 75)

Artefact ID: 2307
Name item: punta palmela del Abrigo del Cráneo
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 880
Name site: Abrigo del Cráneo (cave) (habitat?)
Type site: out of context
Location Castro Urdiales, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Ontañón Peredo 2003:83)

Artefact ID: 2308
Name item: puntal palmela de la Cueva del Cráneo
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 881
Name site: Cueva del Cráneo (cave)
Type site: collective burial?
Location Sámano, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Ontañón Peredo 2000:281-282)

Artefact ID: 2309
Name item: punta palmela de la Cueva de los Gitanos
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 882
Name site: Cueva de los Gitanos (cave) (unclear_context)
Type site: out of context
Location Sámano, Cantabria, Cantabria
Current location: lost
Bibiliography: (Molinero 1985)

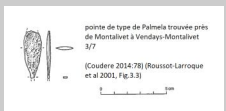
Artefact ID: 2808
Name item: undientified bronze point du dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize)
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1125
Name site: dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize) à Deux-Sèvres
Type site: small hoard
Location Saint-Amand-sur-Sèvre, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Rene 1903:61, Fig.28) (Baudouin 1912:41-43) (Pautreau 1979:45)



undientified bronze point du dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize)

(Rene 1903:61, Fig.28) (Baudouin 1912:41-43) (Pautreau 1979:45)

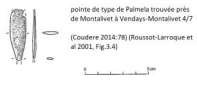
Artefact ID: 4180
Name item: pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 3/7
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1660
Name site: dépôt des pointes retrouvées sur la plage près de Montalivet
Type site: large hoard
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.3)



pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 3/7

(Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.3)

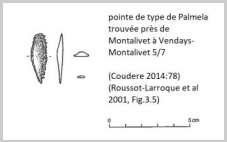
Artefact ID: 4181
Name item: pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 4/7
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1660
Name site: dépôt des pointes retrouvées sur la plage près de Montalivet
Type site: large hoard
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.4)



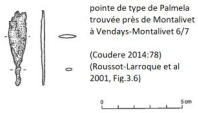
pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 4/7

(Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.4)

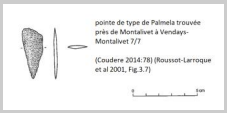
Artefact ID: 4182
Name item: pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 5/7
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1660
Name site: dépôt des pointes retrouvées sur la plage près de Montalivet
Type site: large hoard
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.5)



Artefact ID: 4183
Name item: pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 6/7
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1660
Name site: dépôt des pointes retrouvées sur la plage près de Montalivet
Type site: large hoard
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.6)



Artefact ID: 4184
Name item: pointe de type de Palmela trouvée près de Montalivet à Vendays-Montalivet 7/7
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1660
Name site: dépôt des pointes retrouvées sur la plage près de Montalivet
Type site: large hoard
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78) (Roussot-Larroque et al 2001, Fig.3.7)



Artefact ID: 4188
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 4/10
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79) (Roussot-Larroque 2005)

Artefact ID: 4189
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 5/10
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79) (Roussot-Larroque 2005)

Artefact ID: 4190
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 6/10
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79) (Roussot-Larroque 2005)

Artefact ID: 4191
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 7/10
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79) (Roussot-Larroque 2005)

Artefact ID: 4192
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 8/10
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79) (Roussot-Larroque 2005)

Artefact ID: 4193
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 9/10
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79) (Roussot-Larroque 2005)

Artefact ID: 4194
Name item: pointe de type de Palmela trouvée sur le littoral Nord-médocain 10/10
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1661
Name site: pointes de flèche trouvées sur le littoral Nord-medocain
Type site: out of context
Location 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79) (Roussot-Larroque 2005)

Artefact ID: 4422
Name item: pointe de palmela de Dordogne trouvée par Paul Saumagne
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 1817
Name site: context not known (pointe de palmela de Paul Saumagne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:61,223,Pl-137)

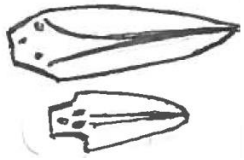


Artefact ID: 7957
Name item: pointe palmela de Magescq (just mentioned by Roussot-Larroque 2003)
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 2127
Name site: No context (pointe palmela de Magescq)
Type site: out of context
Location Maguescq, Landes, Aquitaine
Current location: unclear
Bibiliography: (Gachina 2007) (Roussot-Larroque 2003) (Labaune 2010:188)

Artefact ID: 7964
Name item: pointe palmela d'Auzay
Artecfact type: Palmela points Type 5 "Lost, unidentified, fragmented"
Site ID: 2132
Name site: No context (pointe palmela de Auzay)
Type site: out of context
Location Auzay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gachina 2007) (Labaune 2010:124)

APPENDIX 4

HALBERDS

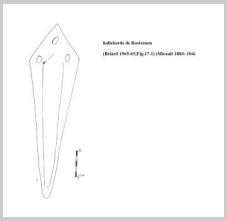
Name type	Features	Overlapping typologies	Schematic Shape	Number
Type 1 (Carrapatas-Glomel)	- triangular tangs - three or four rivets forming a triangle - Marked central nerve	- Alabardas typo Carrapatas - Gallay's Rouan and Glomel types - Horn's types 12B, 11A and 11B - Needham's "Continental-three-rivet-series".		17
Type 2 (rock-art halberds)	- Usually considered representations of "Carrapatas" or "Atlantic" halberds - Usually central nerve and triangular shape	- Usually considered representations of Carrapatas or Atlantic halberds (Peña Santos 1980; Costas Goberna et al. 1997, 90; Díaz-Guardamino Uribe 2010, 160).		43
Type 3 (Báutas-Luynes)	- Trapezoid tangs - Usually three or four tangs forming a triangle - Different blades with triangular shapes or parallel edges	- Halberds' type Baútas - Gallay's Luynes type - Horn's type 11a - Needhams Étigny type - Briard's type 3 (Briard et al. 1983, 75–76) - Delibes' "tanged halberds" (Delibes de Castro et al. 2002, 249).		2
Type 4 (Rounded)	- Semi-circular or rounded tangs - three or four rivets usually arranged in a straight line - Different blades: long with convex edges and short with concave edges.	- Alabardas tipo Bautas y Carrapatas - Gallay's Rouans and Luynes type. - Horn's types 15a and 14b - Briard and Mohen's types 1 and 2 (Briard et al. 1983, 69–73).		6
Type 5 (Argaric inspired halberds)	- Only two on the area of study - Long narrow triangular blades - "Y" shaped silhouettes	- The Argaric halberds have been recently studied and divided into different types by Brandherm (Brandherm 2003, 378–387)		2
Type 6 (Fragmented, unlocated or unidentified halberds)	- fragmented, unlocated or unidentified halberds	-	-	2

Halberd Type 1 Carrapatas-Glomel

Artefact ID: 1200
Name item: hallebarde du Musée de Nantes
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 273
Name site: hallebarde du Musée de Nantes
Type site: out of context
Location Nantes, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965: 67,Fig.16.6) (Briard 1984: 280) (Horn 2014:316,nr.10.40)



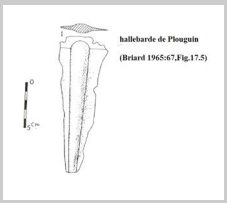
Artefact ID: 1207
Name item: hallebarde de Rostrenen
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 277
Name site: Isolated findging (hallebarde de Rostrenen)
Type site: single deposit
Location Rostrenen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:65,Fig.17-1) (Micault 1883: 104) (Horn 2014:315,nr.10.30)



Artefact ID: 1209
Name item: hallebarde du "Ensemble de Glomel" (lame de poignard en bronze 2/12)
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 279
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:67,Fig.17.2, 304, N.25.2) (Mortillet 1905:Fig.168) (Déchelette 1910:26,N.126) (Horn 2014:314,nr.10.16)



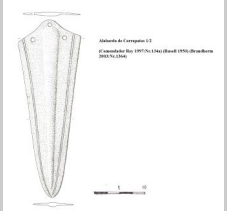
Artefact ID: 1210
Name item: hallebarde de Plouguin
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 280
Name site: hallebarde de Plouguin
Type site: out of context
Location Plouguin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:67,Fig.17.5)



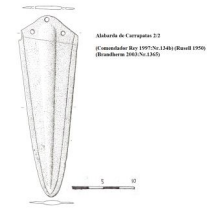
Artefact ID: 1529
Name item: Alabarda del deposito de Leiro
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 409
Name site: Conjunto de Leiro hallado en Revolada da Cana
Type site: large hoard
Location Leiro, Ourense, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.77a) (Meijide Cameselle 1989) (Brandherm 2003:Nr.1366)



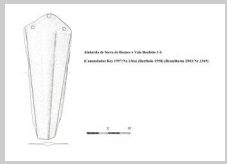
Artefact ID: 1647
Name item: Alabarda de Carrapatas 1/2
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 461
Name site: no context (Conjunto de alabardas de Carrapatas en Bragança)
Type site: out of context
Location Bragança, Bragança, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarâres)
Bibiliography: (Comendador Rey 1997:Nr.134a) (Rusell 1950) (Brandherm 2003:Nr.1364)



Artefact ID: 1648
Name item: Alabarda de Carrapatas 2/2
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 461
Name site: no context (Conjunto de alabardas de Carrapatas en Bragança)
Type site: out of context
Location Bragança, Bragança, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarâres)
Bibiliography: (Comendador Rey 1997:Nr.134b) (Rusell 1950) (Brandherm 2003:Nr.1365)



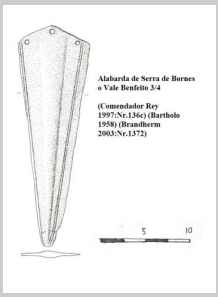
Artefact ID: 1650
Name item: Alabarda de Serra de Bornes o Vale Benfeito 1/4
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 463
Name site: Conjunto de Alabardas de Serra de Bornes o Vale Benfeito (deposito?)
Type site: small hoard
Location Macedo de Cavaleiros, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.136a) (Bartholo 1958) (Brandherm 2003:Nr.1369)



Artefact ID: 1651
Name item: Alabarda de Serra de Bornes o Vale Benfeito 2/4
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 463
Name site: Conjunto de Alabardas de Serra de Bornes o Vale Benfeito (deposito?)
Type site: small hoard
Location Macedo de Cavaleiros, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.136b) (Bartholo 1958) (Brandherm 2003:Nr.1370)



Artefact ID: 1652
Name item: Alabarda de Serra de Bornes o Vale Benfeito 3/4
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 463
Name site: Conjunto de Alabardas de Serra de Bornes o Vale Benfeito (deposito?)
Type site: small hoard
Location Macedo de Cavaleiros, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.136c) (Bartholo 1958) (Brandherm 2003:Nr.1372)



Artefact ID: 1653
Name item: Alabarda de Serra de Bornes o Vale Benfeito 4/4
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 463
Name site: Conjunto de Alabardas de Serra de Bornes o Vale Benfeito (deposito?)
Type site: small hoard
Location Macedo de Cavaleiros, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.136d) (Bartholo 1958) (Brandherm 2003:Nr.1371)



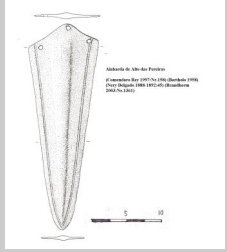
Artefact ID: 1654
Name item: Alabarda de Abreiro 1/2
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 464
Name site: Hallazgo en una grieta en las cercanias del yacimiento de Cemitério dos Mouros I y II
Type site: settlement
Location Mirandela, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.137a) (Bartholo 1958) (Brandherm 2003:Nr.1373)



Artefact ID: 1655
Name item: Alabarda de Abreiro 2/2
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 464
Name site: Hallazgo en una grieta en las cercanias del yacimiento de Cemitério dos Mouros I y II
Type site: settlement
Location Mirandela, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.137b) (Bartholo 1958) (Brandherm 2003:Nr.1374)



Artefact ID: 1690
Name item: Alabarda de Alto das Pereiras
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 487
Name site: no context (alabarda, area de Alto das Pereiras en Vimioso)
Type site: out of context
Location Vimioso, Bragança, Porto e Norte
Current location: Museu dos Seviços Geológicos de Porgugal (Lisboa)
Bibiliography: (Comendaro Rey 1997:Nr.158) (Bartholo 1958) (Nery Delgado 1888-1892:45) (Brandherm 2003:Nr.1361)

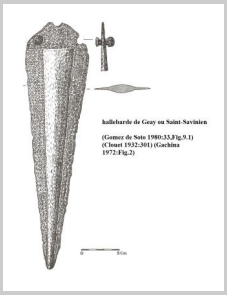


APPENDIX 4: Halberds

Artefact ID: 1692
Name item: Alabarda de Fariza
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 489
Name site: no context (alabarda, area de El Arribanzo)
Type site: out of context
Location Fariza, Zamora, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.160) (Lopez Plaza and Santos Yanguas 1985) (Brandherm 2003:Nr.1362)



Artefact ID: 3660
Name item: hallebarde de Geay ou Saint-Savinien
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 1352
Name site: hallebarde trouvée près de la rivière de Saint-Savinien-sur-Charente en Geay
Type site: single deposit
Location Geay, Charente-Maritime, Poitou-Charentes
Current location: Musée Dupuy-Mestreau
Bibiliography: (Gomez de Soto 1980:33,Fig.9.1) (Clouet 1932:301) (Gachina 1972:Fig.2) (Horn 2014:316,nr.10.35)

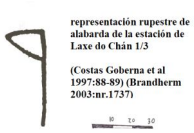


Artefact ID: 7979
Name item: hallebarde de Saumur en Maine-et-Lore
Artecfact type: Halberd Type 1 Carrapatas-Glomel
Site ID: 2144
Name site: No context (hallebarde de Saumur)
Type site: out of context
Location Saumur, Maine-et-Loire, Pays de la Loire
Current location: unclear
Bibiliography: (Gallay 1981:nr.519) (Horn 2014:316,nr.10.37)

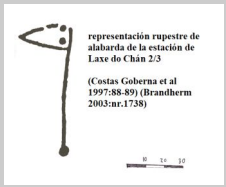


Halberd Type 2 Rock-art halberds

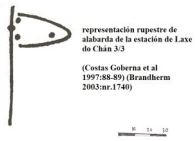
Artefact ID: 7820
Name item: representación rupestre de alabarda de la estación de Laxe do Chán 1/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2085
Name site: estación rupestre de Laxe do Chán
Type site: other
Location Cangas do Morrazo, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1737)



Artefact ID: 7821
Name item: representación rupestre de alabarda de la estación de Laxe do Chán 2/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2085
Name site: estación rupestre de Laxe do Chán
Type site: other
Location Cangas do Morrazo, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1738)



Artefact ID: 7822
Name item: representación rupestre de alabarda de la estación de Laxe do Chán 3/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2085
Name site: estación rupestre de Laxe do Chán
Type site: other
Location Cangas do Morrazo, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1740)



Artefact ID: 7829
Name item: representación rupestre de alabarda de Auga da Laxe I 1/6
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2088
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1716)



Artefact ID: 7830
Name item: representación rupestre de alabarda de Auga da Laxe I 2/6
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2088
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1717)



Artefact ID: 7831
Name item: representación rupestre de alabarda de Auga da Laxe I 3/6
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2088
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1718)



Artefact ID: 7832
Name item: representación rupestre de alabarda de Auga da Laxe I 4/6
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2088
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1719)



Artefact ID: 7833
Name item: representación rupestre de alabarda de Auga da Laxe I 5/6
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2088
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1720)



Artefact ID: 7834
Name item: representación rupestre de alabarda de Auga da Laxe I 6/6
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2088
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1721)



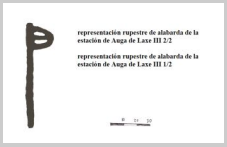
Artefact ID: 7849
Name item: representación rupestre de alabarda de la estacion de Auga da Laxe II
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2089
Name site: estación rupestre de Auga da Laxe II
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1722)



Artefact ID: 7850
Name item: representación rupestre de alabarda de la estación de Auga de Laxe III 1/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2090
Name site: estación rupestre de Auga da Laxe III
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1723)



Artefact ID: 7851
Name item: representación rupestre de alabarda de la estación de Auga de Laxe III 2/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2090
Name site: estación rupestre de Auga da Laxe III
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1724)



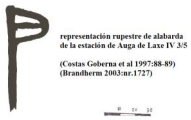
Artefact ID: 7854
Name item: representación rupestre de alabarda de la estación de Auga de Laxe IV 1/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2091
Name site: estación rupestre de Auga da Laxe IV
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1725)



Artefact ID: 7855
Name item: representación rupestre de alabarda de la estación de Auga de Laxe IV 2/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2091
Name site: estación rupestre de Auga da Laxe IV
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1726)



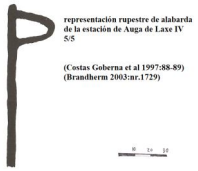
Artefact ID: 7856
Name item: representación rupestre de alabarda de la estación de Auga de Laxe IV 3/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2091
Name site: estación rupestre de Auga da Laxe IV
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1727)



Artefact ID: 7857
Name item: representación rupestre de alabarda de la estación de Auga de Laxe IV 4/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2091
Name site: estación rupestre de Auga da Laxe IV
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1728)



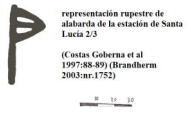
Artefact ID: 7858
Name item: representación rupestre de alabarda de la estación de Auga de Laxe IV 5/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2091
Name site: estación rupestre de Auga da Laxe IV
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1729)



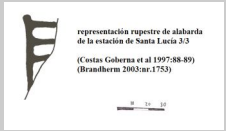
Artefact ID: 7860
Name item: representación rupestre de alabarda de la estación de Santa Lucía 1/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2092
Name site: estación rupestre de Santa Lucía
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1751)



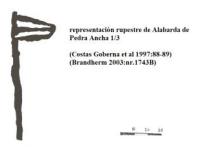
Artefact ID: 7861
Name item: representación rupestre de alabarda de la estación de Santa Lucía 2/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2092
Name site: estación rupestre de Santa Lucía
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1752)



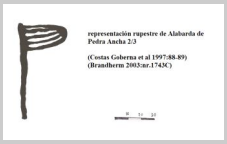
Artefact ID: 7862
Name item: representación rupestre de alabarda de la estación de Santa Lucía 3/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2092
Name site: estación rupestre de Santa Lucía
Type site: other
Location Gondomar, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1753)



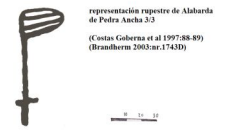
Artefact ID: 7863
Name item: representación rupestre de Alabarda de Pedra Ancha 1/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2093
Name site: estación rupestre de Pedra Ancha
Type site: other
Location Dumbria, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1743B)



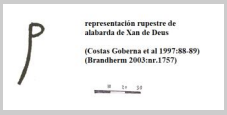
Artefact ID: 7864
Name item: representación rupestre de Alabarda de Pedra Ancha 2/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2093
Name site: estación rupestre de Pedra Ancha
Type site: other
Location Dumbria, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1743C)



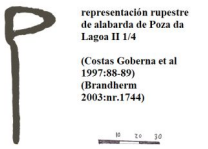
Artefact ID: 7865
Name item: representación rupestre de Alabarda de Pedra Ancha 3/3
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2093
Name site: estación rupestre de Pedra Ancha
Type site: other
Location Dumbria, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1743D)



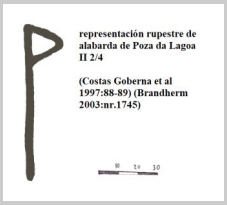
Artefact ID: 7869
Name item: representación rupestre de alabarda de Xan de Deus
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2094
Name site: estación rupestre de Xán de Deus
Type site: other
Location Conles, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1757)



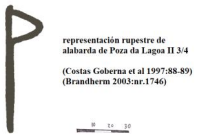
Artefact ID: 7874
Name item: representación rupestre de alabarda de Poza da Lagoa II 1/4
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2095
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1744)



Artefact ID: 7875
Name item: representación rupestre de alabarda de Poza da Lagoa II 2/4
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2095
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1745)



Artefact ID: 7876
Name item: representación rupestre de alabarda de Poza da Lagoa II 3/4
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2095
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1746)



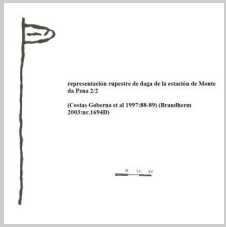
Artefact ID: 7877
Name item: representación rupestre de alabarda de Poza da Lagoa II 4/4
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2095
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1747)



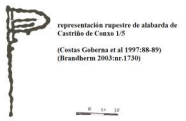
Artefact ID: 7885
Name item: representación rupestre de alabarda de la estación de Monte da Pena 1/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2097
Name site: estación rupestre de Monte da Pena
Type site: other
Location n/a, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1742A)



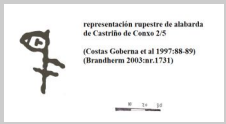
Artefact ID: 7886
Name item: representación rupestre de alabarda de la estación de Monte da Pena 2/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2097
Name site: estación rupestre de Monte da Pena
Type site: other
Location n/a, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1742B)



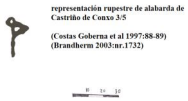
Artefact ID: 7894
Name item: representación rupestre de alabarda de Castriño de Conxo 1/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2098
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1730)



Artefact ID: 7895
Name item: representación rupestre de alabarda de Castriño de Conxo 2/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2098
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1731)



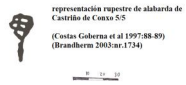
Artefact ID: 7896
Name item: representación rupestre de alabarda de Castriño de Conxo 3/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2098
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1732)



Artefact ID: 7897
Name item: representación rupestre de alabarda de Castriño de Conxo 4/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2098
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1733)



Artefact ID: 7898
Name item: representación rupestre de alabarda de Castriño de Conxo 5/5
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2098
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1734)



Artefact ID: 7899
Name item: representación rupestre de alabarda de Primadorno 1/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2099
Name site: estación rupestre de Primadorno
Type site: other
Location Carboeiro, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1749)



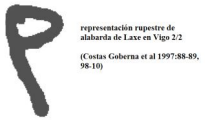
Artefact ID: 7900
Name item: representación rupestre de alabarda de Primadorno 2/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2099
Name site: estación rupestre de Primadorno
Type site: other
Location Carboeiro, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1750)



Artefact ID: 7903
Name item: representación rupestre de alabarda de Laxe en Vigo 1/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2101
Name site: estación rupestre de Laxe en Vigo
Type site: other
Location Vigo, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89, 98-10)



Artefact ID: 7904
Name item: representación rupestre de alabarda de Laxe en Vigo 2/2
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2101
Name site: estación rupestre de Laxe en Vigo
Type site: other
Location Vigo, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89, 98-10)



Artefact ID: 7905
Name item: representación ruprestre de alabarda de Silla de la Reina
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2100
Name site: estación rupestre de Silla de la Reina
Type site: other
Location Hio, Ourense, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89, 98-5)



Artefact ID: 7908
Name item: representación rupestre de alabarda del ídolo de Tabuyo del Monte
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2105
Name site: ídolo de Tabuyo del Monte en el Museo de Leon
Type site: other
Location Luyego, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Brandherm 2003:nr.1754) (Díaz-Guardamino Uribe 2009:nr.166)



Artefact ID: 7914
Name item: representación rupestre de alabarda procedente de Prado Santo
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2110
Name site: representación rupestre de alabarda procedente de Prado Santo
Type site: other
Location n/a, Bragança, Porto e Norte
Current location: rock-art site (consult bibliography)
Bibiliography: (Brandherm 2003:nr.1748)



Artefact ID: 7980
Name item: representación rupestre de alabarda de la estela de Longroiva
Artecfact type: Halberd Type 2 Rock-art halberds
Site ID: 2107
Name site: estela decorada de Longroiva o Vinha do Cruzeiro da Veiga
Type site: other
Location Meda, Guarda, Porto e Norte
Current location: rock-art site (consult bibliography)
Bibiliography: (Branherm 2003:nr.1714) (Díaz-Guardamino Uribe 2009:nr.148)

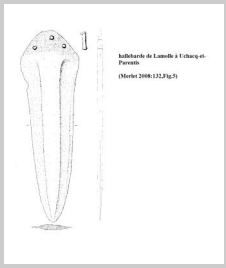


Halberd Type 3 Báutas-Luynes

Artefact ID: 4173
Name item: hallebarde de Eysines
Artecfact type: Halberd Type 3 Báutas-Luynes
Site ID: 1655
Name site: déblais du tumulus de Gleizes à Eysines
Type site: collective burial?
Location Eysines, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:77,Fig.7.2) (Roussot-Larroque 1971) (Horn 2014:313,nr.10.13)

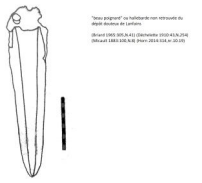


Artefact ID: 4340
Name item: hallebarde de Lamolle à Uchacq-et-Parentis
Artecfact type: Halberd Type 3 Báutas-Luynes
Site ID: 1767
Name site: dépôt d'une hallebarde de Lamolle, Uchacq-et-Parentis
Type site: single deposit
Location Uchacq-et-Parentis, Landes, Aquitaine
Current location: unclear
Bibiliography: (Merlet 2008:132,Fig.5)

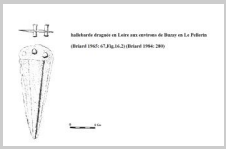


Halberd Type 4 Rounded

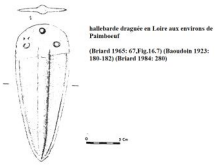
Artefact ID: 298
Name item: "beau poignard" ou hallebarde non retrouvée du dépôt douteux de Lanfains
Artecfact type: Halberd Type 4 Rounded
Site ID: 12
Name site: unknown context (dépôt de Lanfains, dépôt douteux)
Type site: out of context
Location Lanfains, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:305,N.41) (Déchelette 1910:43,N.254) (Micault 1883:100,N.8) (Horn 2014:314,nr.10.19)



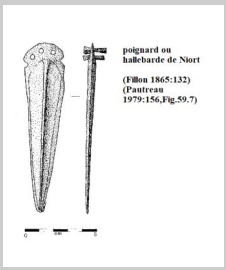
Artefact ID: 1198
Name item: hallebarde draguée en Loire aux environs de Buzay en Le Pellerin (Rouans)
Artecfact type: Halberd Type 4 Rounded
Site ID: 271
Name site: hallebarde draguée en Loire aux environs de Buzay en Le Pellerin
Type site: single deposit
Location Le Pellerin, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965: 67,Fig.16.2) (Briard 1984: 280) (Horn 2014:315,nr.10.31)



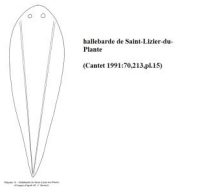
Artefact ID: 1199
Name item: hallebarde draguée en Loire aux environs de Paimboeuf
Artecfact type: Halberd Type 4 Rounded
Site ID: 272
Name site: hallebarde draguée en Loire aux environs de Paimboeuf
Type site: single deposit
Location Paimboeuf, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965: 67,Fig.16.7) (Baoudoin 1923: 180-182) (Briard 1984: 280) (Horn 2014:315,nr.10.28)



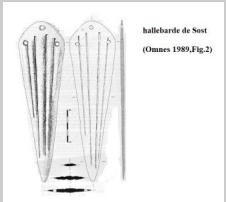
Artefact ID: 3094
Name item: poignard ou hallebarde de Niort
Artecfact type: Halberd Type 4 Rounded
Site ID: 1249
Name site: Poignard découvert dans le lit de la Vendée près du coude de la rivière au pied de l'ancien manoir de Brillac
Type site: single deposit
Location Chaix, Vendée, Poitou-Charentes
Current location: Musée Vendéen de Fontenay-le-Comte
Bibiliography: (Fillon 1865:132) (Pautreau 1979:156,Fig.59.7)



Artefact ID: 4272
Name item: hallebarde de Saint-Lizier-du-Plante
Artecfact type: Halberd Type 4 Rounded
Site ID: 1715
Name site: dépôt d'une hallebarde de Saint-Lizier-du-Plante
Type site: single deposit
Location Saint-Lizier-du-Plante, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:70,213,pl.15)



Artefact ID: 4329
Name item: hallebarde de Sost (Sost-en-Barousse)
Artecfact type: Halberd Type 4 Rounded
Site ID: 1758
Name site: dépôt d'une hallebarde de Sost
Type site: single deposit
Location Sost, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Omnes 1989,Fig.2) (Horn 2014:316,nr.10.38)

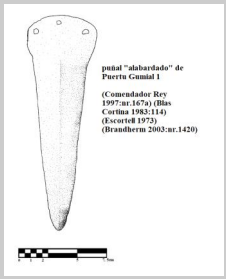


Halberd Type 5 Argaric inspired halberds

Artefact ID: 1468
Name item: Puñal alabardado de Roufeiro 1/2
Artecfact type: Halberd Type 5 Argaric inspired halberds
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:Nr.44e) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.801)



Artefact ID: 2289
Name item: puñal "alabardado" de Puertu Gumial 1
Artecfact type: Halberd Type 5 Argaric inspired halberds
Site ID: 864
Name site: Puerto de Vegarada (Puertu Gumial)
Type site: small hoard
Location Puerto de Vegarada, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.167a) (Blas Cortina 1983:114) (Escortell 1973) (Brandherm 2003:nr.1420)



Halberd Type 6 Fragmented, unlocated or unidentified halberds

Artefact ID: 1208
Name item: hallebarde du fôret de Languidic
Artecfact type: Halberd Type 6 Fragmented, unlocated or unidentified halb
Site ID: 278
Name site: hallebarde du fôret de Languidic
Type site: out of context
Location Languidic, Morbihan, Bretagne
Current location: Musée d'Hennebont
Bibiliography: (Marsille 1935:577) (Briard 1965:67) (Horn 2014:314,nr.10.20)

Artefact ID: 7978
Name item: hallebarde perdue de Guerlesquin
Artecfact type: Halberd Type 6 Fragmented, unlocated or unidentified halb
Site ID: 2143
Name site: No context (halberd from Guerlesquin)
Type site: out of context
Location Guerlesquin, Finistère, Bretagne
Current location: lost
Bibiliography: (Gallay 1981:nr.523) (Horn 2014:314,nr.10.17)

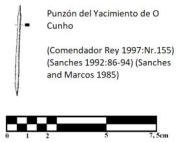
APPENDIX 5

METAL AWLS

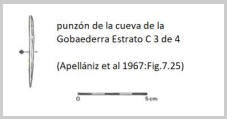
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (undetermined)	- short awls - rectangular and rhomboidal sections - sharp points - some of them fragmented	- Punzón de base biapuntada y sección pseudocuadrada (Comendador-Rey 1997, 328) - Alènes et poinçons fusiformes (Nicolardot et al. 1975, 128)		10
Type 2 ("ingot")	- big, long and massive - extremes not sharpened - absence of apparent practical function - predominantly in bronze	- Punzón de base truncada de sección pseudocuadrada (Comendador-Rey 1997, 328)		4
Type 3 (lonsangique or brújula)	- Rhomboidal shape - double pointed - different lengths - characteristic enlarged middle point.	- Alène lonsangique (Roudil 1972, 53; Guilaine 1972, 59) - Tipo brújula o punzón lonsángico (Martín Colliga et al. 1999, 145; Rodríguez-Esperanza 2005, 99)		5
Type 4 (Fontobouisse)	- long with thin sections - rectangular and/or circular sections - double pointed	- Punzón largo (Apellániz Castroviejo et al. 1967, 36) - Fontbouisse (Gutherz 1975)		15
Type 5 (Unlocated, unidentified or fragmented awls)	- unlocated, fragmented, lost or unidentified awls	-	-	26

Awls Type 1 Undetermined

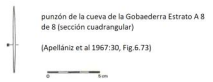
Artefact ID: 1686
Name item: Punzón del Yacimiento de O Cunho
Artecfact type: Awls Type 1 Undetermined
Site ID: 483
Name site: Yacimiento del poblado de O Cunho (Mogadouro)
Type site: settlement
Location Peredo da Bemposta, Bragança, Porto e Norte
Current location: Museu Municipal de Mogadouro
Bibiliography: (Comendador Rey 1997:Nr.155) (Sanches 1992:86-94) (Sanches and Marcos 1985)



Artefact ID: 2420
Name item: punzón de la cueva de la Gobaederra Estrato C 3 de 4
Artecfact type: Awls Type 1 Undetermined
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:Fig.7.25)



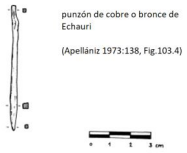
Artefact ID: 2431
Name item: punzón de la cueva de la Gobaederra Estrato A 8 de 8 (sección cuadrangular)
Artecfact type: Awls Type 1 Undetermined
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.6.73)



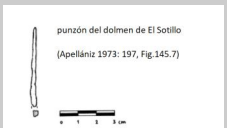
Artefact ID: 2438
Name item: punzón del dolmen de La Mina de Farangortea 2 de 2
Artecfact type: Awls Type 1 Undetermined
Site ID: 944
Name site: Dolmen de La Mina de Farangortea
Type site: collective burial?
Location Artajona, Navarra, Navarra
Current location: unclear
Bibiliography: (Apellániz 1973:302, Fig.241.19)



Artefact ID: 2440
Name item: punzón de cobre o bronce de Echauri
Artecfact type: Awls Type 1 Undetermined
Site ID: 945
Name site: Una cueva sin localizar de Echauri (o Etxauri) (cave) (burial?)
Type site: out of context
Location Etxauri (Echauri), Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Apellániz 1973:138, Fig.103.4)



Artefact ID: 2441
Name item: punzón del dolmen de El Sotillo
Artecfact type: Awls Type 1 Undetermined
Site ID: 946
Name site: Dolmen de El Sotillo
Type site: collective burial
Location Laguaria, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Apellániz 1973: 197, Fig.145.7)



Artefact ID: 2466
Name item: punzón de la cueva de Guerrandijo del Nivel II
Artecfact type: Awls Type 1 Undetermined
Site ID: 960
Name site: Cueva de Guerrandijo (cave)
Type site: collective burial
Location Ibarranguelua, Vizcaya, País Vasco
Current location: Museo Histórico de Vizcaya
Bibiliography: (Apélaniz 1973: 30, Fig.17.28)



Artefact ID: 2512
Name item: Punta del deposito sepulcral de Pico Ramos
Artecfact type: Awls Type 1 Undetermined
Site ID: 997
Name site: Deposito sepulcral de Pico Ramos
Type site: small hoard
Location Muskiz, Vizcaya, País Vasco
Current location: Museo de Bilbao
Bibiliography: (Salgado and Zapata 1995)



Artefact ID: 4197
Name item: "Harpon" de Taillebois trouvé sur la plage à Grayan-et-l'Hopital
Artecfact type: Awls Type 1 Undetermined
Site ID: 1664
Name site: "harpon" trouvé sur la plage en Taillebois à Grayan-et-l'Hopital
Type site: out of context
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:79, Fig.8.7) (Coffyn et al 1993) (Berchon 1890)



Artefact ID: 7935
Name item: alêne de cuivre du dolmen de Le Goërem en Gâvres
Artecfact type: Awls Type 1 Undetermined
Site ID: 2115
Name site: dolmen de Le Goërem en Gâvres
Type site: collective burial?
Location Gâvres, Morbihan, Bretagne
Current location: unclear
Bibiliography: (L'Helgouac'h 1970) (Éluere 1977:390-419)



Awls Type 2 "Ingot"

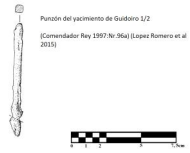
Artefact ID: 1286
Name item: burin ou ciseau en cuivre disparu du Tumulus de Lothéa
Artecfact type: Awls Type 2 "Ingot"
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.5.6) (Nicolas et al 2013)



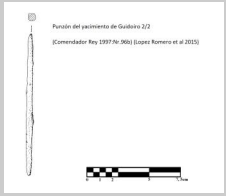
Artefact ID: 1315
Name item: "petit lingot de bronze" ou "stylet" du dépôt de Chatillon-Sur-Seiche
Artecfact type: Awls Type 2 "Ingot"
Site ID: 327
Name site: dépôt de Chatillon-Sur-Seiche
Type site: large hoard
Location Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5)



Artefact ID: 1590
Name item: Punzón del yacimiento de Guidoiro 1/2
Artecfact type: Awls Type 2 "Ingot"
Site ID: 424
Name site: no context (Yacimiento de Guidoiro)
Type site: out of context
Location A Illa de Arousa, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.96a) (Lopez Romero et al 2015)

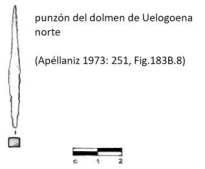


Artefact ID: 1591
Name item: Punzón del yacimiento de Guidoiro 2/2
Artecfact type: Awls Type 2 "Ingot"
Site ID: 424
Name site: no context (Yacimiento de Guidoiro)
Type site: out of context
Location A Illa de Arousa, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.96b) (Lopez Romero et al 2015)

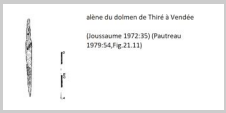


Awls Type 3 "Lonsangique" or "beújula"

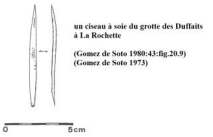
Artefact ID: 2455
Name item: punzón del dolmen de Uelogoena norte
Artecfact type: Awls Type 3 "Lonsangique" or "beújula"
Site ID: 955
Name site: Dolmen de Ueologoena norte
Type site: collective burial
Location Errenteria, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1973: 251, Fig.183B.8)



Artefact ID: 2905
Name item: alène du dolmen de Thiré à Vendée
Artecfact type: Awls Type 3 "Lonsangique" or "beújula"
Site ID: 1183
Name site: dolmen de Thiré à Vendée
Type site: collective burial?
Location Thiré, Vendée, Poitou-Charentes
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Joussaume 1972:35) (Pautreau 1979:54,Fig.21.11)



Artefact ID: 3476
Name item: un ciseau à soie du grotte des Duffaits à La Rochette
Artecfact type: Awls Type 3 "Lonsangique" or "beújula"
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.9) (Gomez de Soto 1973)



Artefact ID: 4200
Name item: alène lonsagique trouvé sur la plage de Glaneuse á Soulac-sur-Mer
Artecfact type: Awls Type 3 "Lonsangique" or "beújula"
Site ID: 1667
Name site: dépôt d'une alène lonsagique de la plage de Glaneuse
Type site: single deposit
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:80, Fig.8.6) (Coffyn et al 1993)

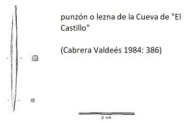


Artefact ID: 7977
Name item: alêne en cuivre du dolmen d'Ithé
Artecfact type: Awls Type 3 "Lonsangique" or "beújula"
Site ID: 2116
Name site: dolmen 2 d'Ithé
Type site: collective burial?
Location Aussurucq, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Labaune 2010:242)

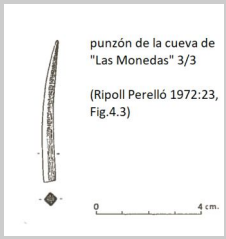


Awls Type 4 Fontobouisse

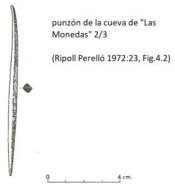
Artefact ID: 2318
Name item: punzón o lezna de la Cueva de "El Castillo"
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 866
Name site: Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?)
Type site: out of context
Location Puente Viesgo, Cantabria, Cantabria
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Cabrera Valdeés 1984: 386)



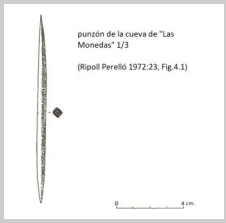
Artefact ID: 2319
Name item: punzón de la cueva de "Las Monedas" 3/3
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 889
Name site: Cueva de "Las Monedas" (cave) (unclear_context)
Type site: out of context
Location Monte del Castillo, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Ripoll Perelló 1972:23, Fig.4.3)



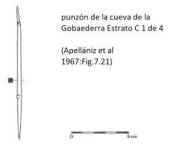
Artefact ID: 2320
Name item: punzón de la cueva de "Las Monedas" 2/3
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 889
Name site: Cueva de "Las Monedas" (cave) (unclear_context)
Type site: out of context
Location Monte del Castillo, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Ripoll Perelló 1972:23, Fig.4.2)



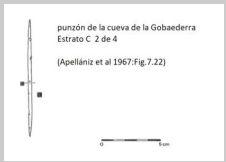
Artefact ID: 2321
Name item: punzón de la cueva de "Las Monedas" 1/3
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 889
Name site: Cueva de "Las Monedas" (cave) (unclear_context)
Type site: out of context
Location Monte del Castillo, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Ripoll Perelló 1972:23, Fig.4.1)



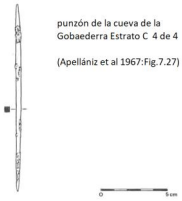
Artefact ID: 2418
Name item: punzón de la cueva de la Gobaederra Estrato C 1 de 4
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:Fig.7.21)



Artefact ID: 2419
Name item: punzón de la cueva de la Gobaederra Estrato C 2 de 4
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:Fig.7.22)

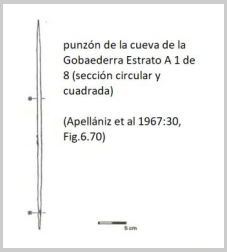


Artefact ID: 2421
Name item: punzón de la cueva de la Gobaederra Estrato C 4 de 4
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:Fig.7.27)

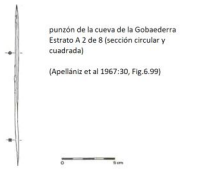


APPENDIX 5: Metal awls

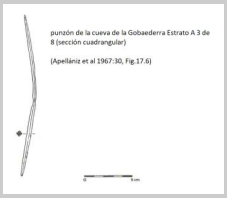
Artefact ID: 2424
Name item: punzón de la cueva de la Gobaederra Estrato A 1 de 8 (sección circular y cuadrada)
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.6.70)



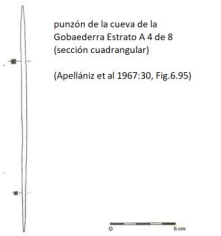
Artefact ID: 2425
Name item: punzón de la cueva de la Gobaederra Estrato A 2 de 8 (sección circular y cuadrada)
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.6.99)



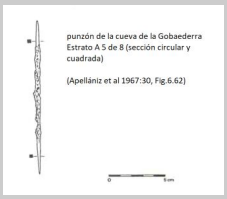
Artefact ID: 2426
Name item: punzón de la cueva de la Gobaederra Estrato A 3 de 8 (sección cuadrangular)
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.17.6)



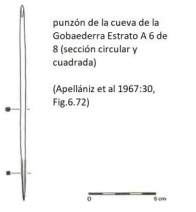
Artefact ID: 2427
Name item: punzón de la cueva de la Gobaederra Estrato A 4 de 8 (sección cuadrangular)
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.6.95)



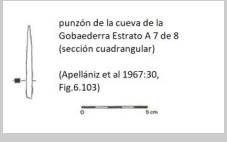
Artefact ID: 2428
Name item: punzón de la cueva de la Gobaederra Estrato A 5 de 8 (sección circular y cuadrada)
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.6.62)



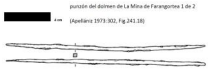
Artefact ID: 2429
Name item: punzón de la cueva de la Gobaederra Estrato A 6 de 8 (sección circular y cuadrada)
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.6.72)



Artefact ID: 2430
Name item: punzón de la cueva de la Gobaederra Estrato A 7 de 8 (sección cuadrangular)
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 939
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:30, Fig.6.103)



Artefact ID: 2437
Name item: punzón del dolmen de La Mina de Farangortea 1 de 2
Artecfact type: Awls Type 4 Fontobouisse
Site ID: 944
Name site: Dolmen de La Mina de Farangortea
Type site: collective burial?
Location Artajona, Navarra, Navarra
Current location: unclear
Bibiliography: (Apellániz 1973:302, Fig.241.18)



Awls type 5 Unlocated, unidentified or fragmented awls

Artefact ID: 104
Name item: "gragment de tige en bronze" du Tumulus de Cruguel au Musée des Antiquités Nationales (ID 72 821)
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 223
Name site: Tumulus de Cruguel à Guidel
Type site: individual burial
Location Guidel, Morbihan, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:289) (Balquet 2001:141) (Le Pontois 1890)

Artefact ID: 645
Name item: tige ou crochet 1/2 du dépôt de Plouguerneau au Musée des Antiquités Nationales (ID 75 368)
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 63
Name site: dépôt de Plougerneau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

Artefact ID: 646
Name item: tige ou crochet 2/2 du dépôt de Plouguerneau au Musée des Antiquités Nationales (ID 75 368)
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 63
Name site: dépôt de Plougerneau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

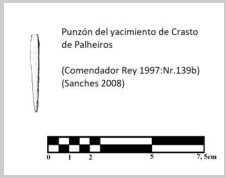
Artefact ID: 685
Name item: burin de type inconnu non retrouvée du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon 1/2
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 71
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 686
Name item: burin de type inconnu non retrouvée du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon 2/2
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 71
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 1500
Name item: Punzón de Pastoria
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 388
Name site: no context (Conjunto de objetos metálicos del yacimiento de Pastoria)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.56c)

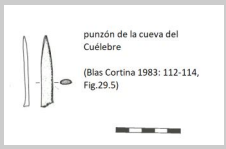
Artefact ID: 1623
Name item: Punzón del Tumulo de Chafé (aparentemente punzón biapuntado lonsángico tipo brújula o romboidal)
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 450
Name site: Tumulo de Chafé
Type site: collective burial
Location Lordelo, Viana do Castelo, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.123a) (Silva and Marques 1984, 1986)

Artefact ID: 1665
Name item: Punzón del yacimiento de Crasto de Palheiros
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 466
Name site: Yacimiento de habitat de Crasto de Palheiros
Type site: settlement
Location Murça, Vila Real, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.139b) (Sanches 2008)



Artefact ID: 2322
Name item: punzón de la cueva del Mirón
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 890
Name site: Cueva del Mirón (cave) (unclear_context)
Type site: out of context
Location Ramales de la Victoria, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Gonzélez Morales Yes Starus 2000: 130)

Artefact ID: 2323
Name item: punzón de la cueva del Cuélebre
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 862
Name site: Cueva del Cuélebre (cave) (burial?)
Type site: individual burial?
Location Cangas de Onis, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 112-114, Fig.29.5)



Artefact ID: 2324
Name item: punzón de la cueva del Bufón
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 891
Name site: Cueva del Bufón (cave) (burial?)
Type site: out of context
Location Llanes, Asturias, Asturias
Current location: lost
Bibiliography: (Comendador Reyes 1997:nr.182) (Blas Cortina 1983: 104) (Fernández Menéndez 1923)

Artefact ID: 2444
Name item: punzón de Puerto de la Herrera
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 947
Name site: Piezas halladas en el Puerto de la Herrera en la Sierra de Cantabria
Type site: small hoard
Location Samaniego, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Apéllaniz 1973: 118)

Artefact ID: 2445
Name item: punzón del dolmen de Igaratza Sur
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 948
Name site: Dolmen de Igaratza Sur
Type site: collective burial?
Location Ordizia, Guipúzcoa, País Vasco
Current location: lost
Bibiliography: (Apéllaniz 1973: 259)

Artefact ID: 2453
Name item: dos fragmentos de punzón del dolmen de Kalparmuñobarrena
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 954
Name site: Dolmen de Kalparmuñobarrena
Type site: collective burial?
Location Oñati, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1973: 225)

APPENDIX 5: Metal awls

Artefact ID: 2461
Name item: pieza metalica no identificada (punzón?) del dolmen de Aitzkomendi
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 958
Name site: Dolmen de Aitzkomendi
Type site: collective burial
Location Eguilaz, Álava, País Vasco
Current location: lost
Bibiliography: (Apéllaniz 1973: 207)

Artefact ID: 2462
Name item: punzón del Dolmen de Gorostiaran Este
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 959
Name site: Dolmen de Gorostiaren Este
Type site: collective burial
Location Urbia, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1973: 222)

Artefact ID: 2467
Name item: punzón del nivel IIA de la cueva de Santimamiñe
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 961
Name site: Cueva de Santimamiñe (cave) (unclear_context)
Type site: out of context
Location Kortebuzi, Vizcaya, País Vasco
Current location: Museo Histórico de Vizcaya
Bibiliography: (Apélaniz 1973: 35)

Artefact ID: 2468
Name item: punzón o cincel del nivel IIA de la cueva de Santimamiñe
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 961
Name site: Cueva de Santimamiñe (cave) (unclear_context)
Type site: out of context
Location Kortebuzi, Vizcaya, País Vasco
Current location: Museo Histórico de Vizcaya
Bibiliography: (Apélaniz 1973: 35)

Artefact ID: 2469
Name item: punzón de cobre del dolmen de la Cañada 1 de 2
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 962
Name site: Dolmen de la Cañada
Type site: collective burial
Location Urbasa, Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Apélaniz 1973: 288)

Artefact ID: 2470
Name item: punzón de cobre del dolmen de la Cañada 2 de 2
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 962
Name site: Dolmen de la Cañada
Type site: collective burial
Location Urbasa, Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Apélaniz 1973: 288)

Artefact ID: 2472
Name item: punzón del Túmulo de Alto de la Huesera
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 963
Name site: Túmulo de Alto de la Huesera
Type site: collective burial?
Location Laguardia, Álava, País Vasco
Current location: Museo de la Sociedad de Amigos de Laguardia
Bibiliography: (Apélaniz 1973: 187)

Artefact ID: 2828
Name item: alène tige ou pointe de javeline du dépôt de Le Langon à Vendée
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 1135
Name site: dépôt de Le Langon
Type site: small hoard
Location Le Langon, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:17-18) (Pautreau 1979:46)

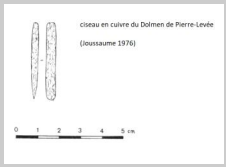
Artefact ID: 7432
Name item: fil metallique du dépôt de Les Pouyaux nord à Saint-Androny
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:78,272) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)

Artefact ID: 7567
Name item: fil du dépôt de Corconnac à Saint-Laurent-Médoc
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 2025
Name site: dépôt de Corconnac à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:78,276) (Berchon 1889:106) (Mortillet 1984:313) (Coffyn 1971:49,N.220) (Charrol 1912:151)

Artefact ID: 7974
Name item: àlene en cuivre à section quadrangulaire du Dolmen de la Pierre Couvretière
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 2117
Name site: dolmen de la Pierre Couvretière
Type site: collective burial?
Location Ancenis, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Labaune 2010:191)

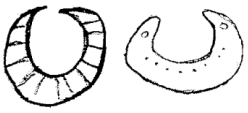
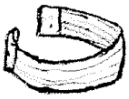
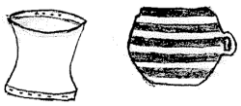
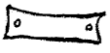


Artefact ID: 7975
Name item: ciseau en cuivre du Dolmen de Pierre-Levée
Artecfact type: Awls type 5 Unlocated, unidentified or fragmented awls
Site ID: 2142
Name site: Dolmen de la Pierre-Levée en Vendée
Type site: collective burial?
Location Nieul-sur-l'Autize, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Joussaume 1976)



APPENDIX 6

DISPLAY ARTEFACTS

Name type	Features	Overlapping typologies	Schematic shape	Number
Gold plates	- rectangular gold laminae with sometimes cylindrical or tubular shapes and rivets. (1-5 cm long).	- Apliques laminares sobre oro (Alday Ruiz 1992). - Appliques rectangulaires et appliques à deux côtés opposes rabattus (Eluère 1977, 395–396).		32 (22)
Spiral rings (gold and copper/bronze)	- spirals made of thin and narrow flat laminae of gold, copper or bronze.	- Les tortillons (Eluère 1977, 394). - Similar ones found in Scandinavia and Central Europe. - (Eluère 1982, 32)		8
Lunulae	- Crescent moon shaped gold collars or necklaces with different morphologies, dimensions and decoration.	- Taylor divides them in different types. Here they are grouped into one (Taylor 1970).		11
Gargantillas	- Rectangular gold collars with similar shapes and central decorations made of parallel incisions.	- Studied by different authors but always considered part of the same type. There are two recent important studies (Blas Cortina 1994; Armbruster et al. 2004).		13
Diadems	- Long gold rectangular laminae traditionally interpreted as diadems. Some of them very fragmented or decorated.	- Bandeau frontal en or (Briard 1965, 69). - Diademas (Hernando Gonzalo 1983, 100–101). - Bandas de lámina (Comendador-Rey 1997, 342). - "Bandeaux-Diadèmes" (Eluère et al. 1990, 111).		9
Bands	- Includes four gold similar artefacts found in NW Iberia and Britany that look like wristbands but differ in decoration and manufacturing.	- Bandas o Cintas (Hernando Gonzalo 1983, 100–101). - "Bandeaux-Diadèmes" (Eluère et al. 1990, 111) - Bandas de lámina (Comendador-Rey 1997, 342) - "Bracelets ornés" (Briard 1965, 320).		5
Spiral chains	Formed by spiral bracelets in gold and silver enchained to each other.	- Cadenas de espirales o madejas (Comendador-Rey 1997, 348) - Collier d'espirales (Eluère 1982, 32; Eluère et al. 1990, 163).		17
Spiral bracelets	Thin helical shaped wires of gold, silver and bronze, with circular and rectangular sections.	- Bracelets à tige mince ou massive enroulée (Eluère et al. 1990, 143–145). - Espirales (Comendador-Rey 1997, 346).		14
Gold bracelets (circular and semi-circular sections)	- circular and semi-circular sections - 5-10 cm diameter long - different endings and sections vary in width	- Barras o argollas macizas (Comendador-Rey 1997, 349). - Bracelets penannulaires massifs (Briard 1965, 140). - Bracelets à tige massive (Eluère et al. 1990, 13, 27).		60
Gold bracelets (unidentified types)	- includes three unidentified bracelets. Two from NW Iberia and one from Britany.	- Aros de Bougado (Comendador-Rey 1997, 344–345). - Bracelet de Saint-Brieuc-des-Iffs (Eluère et al. 1990, 29; Briard 1965, 146).		3
Gold bracelets ("torques d'or torsadées)	- Here are included eight twisted bracelets in gold from Britany with similar shapes.	- Bracelets et torques torsadeés (Briard 1965, 146).		8
Rings	- Here are included several rings in gold, copper and bronze found in different contexts and with different morphologies.	-		22
Precious cups	- Recipients in gold and silver from Britany and NW Iberia. Only five examples.	Includes the three gold recipients from Caldas de Reis (Comendador-Rey 1997, 350) and two precious cups from Britany (Briard 1965, 74; Eluère et al. 1990, 122).		5
torques "à palette"	- Gold wires with circular sections and spatula-shaped endings.	- Torque de paletas (Ruiz-Gálvez Priego 1979, 162) . - Torques à palettes (Briard 1965, 74; Eluère et al. 1990, 121).		2
Precious archer bracelets	- Here are included three archer bracelets from NW Iberia and Britany. Two in gold and one in amber.	- Brazal de arquero (Comendador-Rey 1997, 344). - Brassard d'archer (Balquet 2001, 145).		3

EBA-display artefacts1-Gold plates

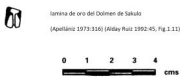
Artefact ID: 1585
Name item: Lamina cilíndrica de oro de la cista de Atios 1/2
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 422
Name site: Cista de Atios
Type site: individual burial
Location Porriño, Pontevedra, Galicia
Current location: Museo municipal de Vigo
Bibiliography: (Comendador Rey 1997:Nr.94c) (Acuña Castroviejo 1970)



Artefact ID: 1586
Name item: Lamina cilíndrica de oro de la cista de Atios 2/2
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 422
Name site: Cista de Atios
Type site: individual burial
Location Porriño, Pontevedra, Galicia
Current location: Museo municipal de Vigo
Bibiliography: (Comendador Rey 1997:Nr.94d) (Acuña Castroviejo 1970)



Artefact ID: 2415
Name item: lamina de oro del Dolmen de Sakulo
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 938
Name site: Dolmen de Sakulo
Type site: collective burial
Location Isaba, Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Apellániz 1973:316) (Alday Ruiz 1992:45, Fig.1.11)



Artefact ID: 2446
Name item: lamina de oro del dolmen de Trikuazti I 1-2
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 949
Name site: Dolmen de Trikuazti I (Trikuaizti I)
Type site: collective burial
Location Beasain, Guipúzcoa, País Vasco
Current location: unclear
Bibiliography: (Mujika and Armendariz 1991: 128, Fig.16)



Artefact ID: 2447
Name item: lamina de oro del dolmen de Trikuazti I 2-2
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 949
Name site: Dolmen de Trikuazti I (Trikuaizti I)
Type site: collective burial
Location Beasain, Guipúzcoa, País Vasco
Current location: unclear
Bibiliography: (Mujika and Armendariz 1991: 128, Fig.16)



Artefact ID: 7926
Name item: aplique d'or du dolmen de Run Bras en Saint-Germain en Belz 1/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2113
Name site: dolmen de Run Bras en Saint-Germain
Type site: collective burial
Location Saint-Germain, Morbihan, Bretagne
Current location: Musée de Mans
Bibiliography: (Éluere 1977:390-419, Fig.5.6) (Le Rouzic 1930:169-175)



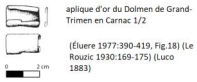
Artefact ID: 7927
Name item: aplique d'or du dolmen de Run Bras en Saint-Germain en Belz 2/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2113
Name site: dolmen de Run Bras en Saint-Germain
Type site: collective burial
Location Saint-Germain, Morbihan, Bretagne
Current location: Musée de Mans
Bibiliography: (Éluere 1977:390-419, Fig.5.7) (Le Rouzic 1930:169-175)



Artefact ID: 7928
Name item: aplique d'or du dolmen de Run Bras en Saint-Germain en Belz 3/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2113
Name site: dolmen de Run Bras en Saint-Germain
Type site: collective burial
Location Saint-Germain, Morbihan, Bretagne
Current location: Musée de Mans
Bibiliography: (Éluere 1977:390-419, Fig.5.8) (Le Rouzic 1930:169-175)



Artefact ID: 7929
Name item: aplique d'or du Dolmen de Grand-Trimen en Carnac 1/2
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2114
Name site: dolmen de Grand-Trimen
Type site: collective burial
Location Carnac, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Éluere 1977:390-419, Fig.18) (Le Rouzic 1930:169-175) (Luco 1883)



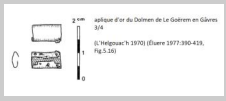
Artefact ID: 7930
Name item: aplique d'or du Dolmen de Grand-Trimen en Carnac 2/2
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2114
Name site: dolmen de Grand-Trimen
Type site: collective burial
Location Carnac, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Éluere 1977:390-419, Fig.20) (Le Rouzic 1930:169-175) (Luco 1883)



Artefact ID: 7931
Name item: aplique d'or du Dolmen de Le Goërem en Gâvres 1/4
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2115
Name site: dolmen de Le Goërem en Gâvres
Type site: collective burial?
Location Gâvres, Morbihan, Bretagne
Current location: unclear
Bibiliography: (L'Helgouac'h 1970) (Éluere 1977:390-419, Fig.5.14)



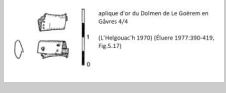
Artefact ID: 7932
Name item: aplique d'or du Dolmen de Le Goërem en Gâvres 2/4
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2115
Name site: dolmen de Le Goërem en Gâvres
Type site: collective burial?
Location Gâvres, Morbihan, Bretagne
Current location: unclear
Bibiliography: (L'Helgouac'h 1970) (Éluere 1977:390-419, Fig.5.15)



Artefact ID: 7933
Name item: aplique d'or du Dolmen de Le Goërem en Gâvres 3/4
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2115
Name site: dolmen de Le Goërem en Gâvres
Type site: collective burial?
Location Gâvres, Morbihan, Bretagne
Current location: unclear
Bibiliography: (L'Helgouac'h 1970) (Éluere 1977:390-419, Fig.5.16)



Artefact ID: 7934
Name item: aplique d'or du Dolmen de Le Goërem en Gâvres 4/4
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2115
Name site: dolmen de Le Goërem en Gâvres
Type site: collective burial?
Location Gâvres, Morbihan, Bretagne
Current location: unclear
Bibiliography: (L'Helgouac'h 1970) (Éluere 1977:390-419, Fig.5.17)



Artefact ID: 7936
Name item: aplique d'or du dolmen 2 d'Ithé
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2116
Name site: dolmen 2 d'Ithé
Type site: collective burial?
Location Aussurucq, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Labaune 2010:242)

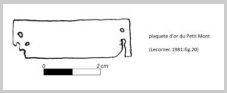
Artefact ID: 7938
Name item: cinq plaquettes d'or du dolmen de Thiré à Vendée
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 1183
Name site: dolmen de Thiré à Vendée
Type site: collective burial?
Location Thiré, Vendée, Poitou-Charentes
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Joussaume 1968:84) (Pautreau 1979:106) (Labaune 2010:278)



Artefact ID: 7939
Name item: aplique d'or du dolmen de la Pierre Couvretière en Ancenis
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2117
Name site: dolmen de la Pierre Couvretière
Type site: collective burial?
Location Ancenis, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Le Rouzic 1930:169-175) (Éluere 1982) (Labaune 2010:191)



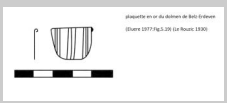
Artefact ID: 7940
Name item: plaquete d'or du Petit Mont
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2118
Name site: dolmen de Petit Mont
Type site: collective burial
Location Arzon, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Lecomec 1981:fig.20)



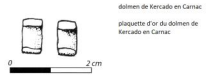
Artefact ID: 7942
Name item: plaquette en or du Dolmen de Mané Lud
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2119
Name site: dolmen de Mané Lud
Type site: collective burial
Location Locmariaquer, Morbihan, Bretagne
Current location: Musée de Carnac
Bibiliography: (Eluere 1977: Fig.6.2)



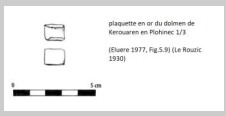
Artefact ID: 7943
Name item: plaquette en or du dolmen de Belz-Erdeven
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2120
Name site: dolmen de Belz-Erdeven
Type site: collective burial
Location Belz, Morbihan, Bretagne
Current location: Musée de Mans
Bibiliography: (Eluere 1977:Fig.5.19) (Le Rouzic 1930)



Artefact ID: 7944
Name item: plaquette d'or du dolmen de Kercado en Carnac
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2121
Name site: dolmen de Kercado en Carnac
Type site: collective burial
Location Carnac, Morbihan, Bretagne
Current location: Musée de Carnac
Bibiliography: (Eluere 1977, Fig.5.5) (Le Rouzic 1930)



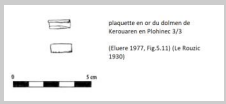
Artefact ID: 7945
Name item: plaquette en or du dolmen de Kerouaren en Plohinec 1/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2122
Name site: dolmen de Kerouaren en Plouhinec
Type site: collective burial
Location Plouhinec, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Eluere 1977, Fig.5.9) (Le Rouzic 1930)



Artefact ID: 7947
Name item: plaquette en or du dolmen de Kerouaren en Plohinec 2/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2122
Name site: dolmen de Kerouaren en Plouhinec
Type site: collective burial
Location Plouhinec, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Eluere 1977, Fig.5.10) (Le Rouzic 1930)



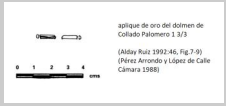
Artefact ID: 7948
Name item: plaquette en or du dolmen de Kerouaren en Plohinec 3/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2122
Name site: dolmen de Kerouaren en Plouhinec
Type site: collective burial
Location Plouhinec, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Eluere 1977, Fig.5.11) (Le Rouzic 1930)



Artefact ID: 7949
Name item: plaquette d'or du dolmen de Kérallant II en Saint-Jean-Brévelay
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2123
Name site: dolmen de Kérallant II en Saint-Jean-Brévelay
Type site: collective burial
Location Saint-Jean-Brévelay, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Cusse 1886) (Le Rouzic 1930) (Labaune 2010:234)



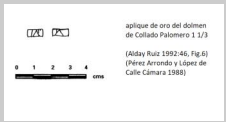
Artefact ID: 7950
Name item: aplique de oro del dolmen de Collado Palomero 1 1/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2124
Name site: dolmen de Collado Palomero 1
Type site: collective burial
Location Viguera, La Rioja, La Rioja
Current location: unclear
Bibiliography: (Alday Ruiz 1992:46, Fig.6) (Pérez Arrondo y López de Calle Cámara 1988)



Artefact ID: 7952
Name item: aplique de oro del dolmen de Collado Palomero 1 2/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2124
Name site: dolmen de Collado Palomero 1
Type site: collective burial
Location Viguera, La Rioja, La Rioja
Current location: unclear
Bibiliography: (Alday Ruiz 1992:46, Fig.7) (Pérez Arrondo y López de Calle Cámara 1988)

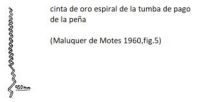


Artefact ID: 7953
Name item: aplique de oro del dolmen de Collado Palomero 1 3/3
Artecfact type: EBA-display artefacts1-Gold plates
Site ID: 2124
Name site: dolmen de Collado Palomero 1
Type site: collective burial
Location Viguera, La Rioja, La Rioja
Current location: unclear
Bibiliography: (Alday Ruiz 1992:46, Fig.9) (Pérez Arrondo y López de Calle Cámara 1988)

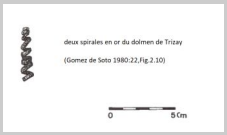


EBA-display artefacts2-Gold/Bronze spiral rings

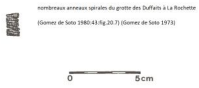
Artefact ID: 1097
Name item: cinta de oro espiral de la tumba de ago de la peña
Artecfact type: EBA-display artefacts2-Gold/Bronze spiral rings
Site ID: 565
Name site: Sepulcro de Pago de la Peña
Type site: collective burial?
Location Villanueva del Puente, Zamora, Castilla y Leon
Current location: Museo de Zamora
Bibiliography: (Maluquer de Motes 1960,fig.5)



Artefact ID: 3410
Name item: deux spirales en or du dolmen de Trizay
Artecfact type: EBA-display artefacts2-Gold/Bronze spiral rings
Site ID: 1261
Name site: dolmen de Trizay
Type site: collective burial
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:22,Fig.2.10)



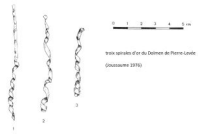
Artefact ID: 3477
Name item: nombreaux anneaux spirales du grotte des Duffaits à La Rochette
Artecfact type: EBA-display artefacts2-Gold/Bronze spiral rings
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.7) (Gomez de Soto 1973)



Artefact ID: 3478
Name item: nombreaux perles hélicoïdales du grotte des Duffaits à La Rochette
Artecfact type: EBA-display artefacts2-Gold/Bronze spiral rings
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.6) (Gomez de Soto 1973)



Artefact ID: 7976
Name item: troix spirales d'or du Dolmen de Pierre-Levée
Artecfact type: EBA-display artefacts2-Gold/Bronze spiral rings
Site ID: 2142
Name site: Dolmen de la Pierre-Levée en Vendée
Type site: collective burial?
Location Nieul-sur-l'Autize, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Joussaume 1976)



EBA-display artefacts3-Lunulae

Artefact ID: 29
Name item: lunule en or de type irlandais du Tumulus de Kerivoa au Musée des Antiquités Nationales 1/3
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 210
Name site: Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 213,Fig.81.1) (Éluère 1982) (de Ponbriand 1933) (Briard 1965:319,N.1)



Artefact ID: 30
Name item: lunule en or de type irlandais du Tumulus de Kerivoa au Musée des Antiquités Nationales 2/3
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 210
Name site: Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 213,Fig.81.2) (Éluère 1982) (de Ponbriand 1933) (Briard 1965:319,N.1)



Artefact ID: 31
Name item: lunule en or de type irlandais du Tumulus de Kerivoa au Musée des Antiquités Nationales 3/3
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 210
Name site: Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 213,Fig.81.3) (Éluère 1982) (de Ponbriand 1933) (Briard 1965:319,N.1)



Artefact ID: 148
Name item: lunule disparu du Tumulus de Kerhué-Bras en Plonéour-Lanvern
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103)

Artefact ID: 1095
Name item: lunule irlandais d'environs de Saint-Méloir (douteux)
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 151
Name site: lunule irlandais d'environs de Saint-Méloir (douteux)
Type site: out of context
Location Saint-Méloir-des-Ondes, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1984:133)

Artefact ID: 1114
Name item: lunule irlandaise de Saint-Potan au Musée des Antiquités Nationales
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 156
Name site: dépôt de Saint-Potan
Type site: single deposit
Location Saint-Potan, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.11) (du Chatellier 1891:132,Fig.1) (Briard 1984:fig.81.7)

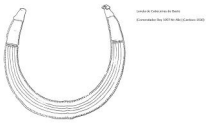


Artefact ID: 1409
Name item: Supuesta lunula perdida de Cerdido
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 335
Name site: Sepulcro "romano" sin identificar del municipio de Cerdido
Type site: individual burial?
Location Cerdido, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:46)



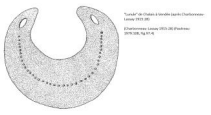
Artefact ID: 1410
Name item: Supuesta lunula perdida de Allariz
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 336
Name site: Dolmen sin identificar cerca de la localidad de Allariz
Type site: individual burial?
Location Allariz, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:46) (García-Vuelta and Armada-Pita 2003)

Artefact ID: 1481
Name item: Lunula de Cabeceiras do Basto
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 382
Name site: no context (cojunto de Cabeceiras do Basto)
Type site: out of context
Location Cabeceiras do Basto, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.48c) (Cardozo 1930)



Artefact ID: 2912
Name item: Lunule de Bourneau à Vendée
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 1187
Name site: context not known (Lunule de Bourneau, Vendée)
Type site: out of context
Location Bourneau, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Fillon 1880:158) (Pautreau 1979:108)

Artefact ID: 2913
Name item: "Lunule" de Chalais à Vendée (après Charbonneau-Lassay 1915:28)
Artecfact type: EBA-display artefacts3-Lunulae
Site ID: 1188
Name site: context not known (Lunule de Chalais, Vendée)
Type site: out of context
Location Saint-Pierre-le-Vieux, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Charbonneau-Lassay 1915:28) (Pautreau 1979:108, Fig.97.4)



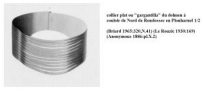
EBA-display artefacts4-Gargantillas (gold collars)

Artefact ID: 242
Name item: "collier en or" ou gargantilla du dépôt de Saint-Père-en-Retz
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 109
Name site: dépôt de Saint-Père-en-Retz du Bronze Ancien
Type site: small hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:316,N.379,Fig.19.2) (Déchelette 1910:72,N.460)



Artefact ID: 1130
Name item: "colliers d'or" de tipe et nombre inconnu du dépôt de Landéda en île Gaignog
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 160
Name site: dépôt de Landéda en île Gaignog
Type site: single deposit
Location île Gaignog, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:320,N.16) (du Chatellier 1891:22)

Artefact ID: 1181
Name item: collier plat ou "gargantilla" du dolmen à couloir de Nord ude Rondossec en Plouharnel 1/2
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 180
Name site: dolmen à couloir de Nord de Rondossec en Plouharnel
Type site: individual burial
Location Plouharnel, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:320,N.41) (Le Rouzic 1930:169) (Anonymous 1886:pl.X.2)



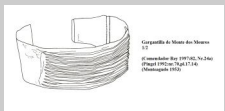
Artefact ID: 1182
Name item: collier plat ou "gargantilla" du dolmen à couloir de Nord de Rondossec en Plouharnel 2/2
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 180
Name site: dolmen à couloir de Nord de Rondossec en Plouharnel
Type site: individual burial
Location Plouharnel, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:320,N.41) (Le Rouzic 1930:169) (Anonymous 1886:pl.X.1)



Artefact ID: 1437
Name item: Gargantilla de Monte dos Mouros 1/2
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 358
Name site: Conjunto de Monte dos Mouros en San Martiño de Oleiros
Type site: out of context
Location Toques, A Coruña, Galicia
Current location: Museo de Lugo
Bibiliography: (Comendador Rey 1997:82, Nr.24a) (Pingel 1992:nr.70,pl.17.14) (Monteagudo 1953)



Artefact ID: 1438
Name item: Gargantilla de Monte dos Mouros 2/2
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 358
Name site: Conjunto de Monte dos Mouros en San Martiño de Oleiros
Type site: out of context
Location Toques, A Coruña, Galicia
Current location: Museo de Lugo
Bibiliography: (Comendador Rey 1997:82, Nr.24b) (Pingel 1992:nr.70,pl.17.16) (Monteagudo 1953)

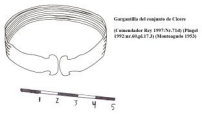


Artefact ID: 1445
Name item: Gargantilla del conjunto de Agolada (o Goyás)
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 363
Name site: no context (Conjunto de Agolada hallado en las cercanías del castro de Goiás)
Type site: out of context
Location Lalín, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.29c) (Pingel 1992:Nr.159,pl.92.8) (Monteagudo 1953: 297)



Artefact ID: 1455
Name item: Lamina cilíndrica de oro del tumulo 1 de Oiros
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 369
Name site: túmulo 1 de la necrópolis de Oiros
Type site: collective burial?
Location Oiros, Pontevedra, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.35)

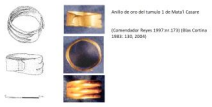
Artefact ID: 1522
Name item: Gargantilla del conjunto de Cicere
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 403
Name site: Conjunto de Cicere tal vez de un túmulo (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Santa Comba, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.71d) (Pingel 1992:nr.60,pl.17.3) (Monteagudo 1953)



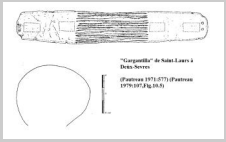
Artefact ID: 1602
Name item: Gargantilla de S. Bento de Balugães
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 434
Name site: Conjunto de S. Bento de Balugães en Barcelos hallado en una cista sin localizar
Type site: individual burial
Location Barcelos, Braga, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.106a) (Pingel 1992:nr.225,pl.49.2) (Ferreira 1891:45-48)



Artefact ID: 2298
Name item: Anillo de oro del tumulo 1 de Mata'l Casare
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 872
Name site: Megalito 1 de Mata'l Casare
Type site: individual burial?
Location Lena, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Reyes 1997:nr.173) (Blas Cortina 1983: 130, 2004)



Artefact ID: 2911
Name item: "Gargantilla" de Saint-Laurs à Deùx-Sevres
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 1186
Name site: context not known ("Gargantilla" de Saint-Laurs, Deùs-Sevres)
Type site: out of context
Location Saint-Laurs, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971:577) (Pautreau 1979:107,Fig.10.5)



Artefact ID: 7923
Name item: "large bague d'or chez un orfévre de Nantes" (Gargantilla?)
Artecfact type: EBA-display artefacts4-Gargantillas (gold collars)
Site ID: 2111
Name site: No context ("large bague d'or chez un orfévre de Nantes") (Gargantilla?)
Type site: out of context
Location n/a, n/a, Bretagne
Current location: unclear
Bibiliography: (Parenteau 1878:pl.11.1-2)



EBA-display artefacts5-Diadem

Artefact ID: 12
Name item: "bandeau frontal" du Tumulus plus grand de Kergoniou à Guissény
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 203
Name site: Tumulus de Kergoniou à Guissény
Type site: individual burial
Location Guissény, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:242) (Giot 1957:526) (Du Châtelier 1907)

Artefact ID: 32
Name item: bandeau en or du Tumulus de Kerivoa au Musée des Antiquités Nationales
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 210
Name site: Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 213,Fig.81) (Éluère 1982) (de Ponbriand 1933) (Briard 1965:319,N.1)



Artefact ID: 1519
Name item: Diadema de Cicere 1/2
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 403
Name site: Conjunto de Cicere tal vez de un túmulo (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Santa Comba, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.71a) (Pingel 1992:nr.60,pl.17.1) (Monteagudo 1953)



Artefact ID: 1520
Name item: Diadema de Cicere 2/2
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 403
Name site: Conjunto de Cicere tal vez de un túmulo (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Santa Comba, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.71b) (Pingel 1992:nr.60,pl.17.2) (Monteagudo 1953)



Artefact ID: 1521
Name item: Fragmentos de lamina del conjunto de Cicere
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 403
Name site: Conjunto de Cicere tal vez de un túmulo (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Santa Comba, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.71c) (Pingel 1992:nr.60,pl.17.4-9) (Monteagudo 1953)

Artefact ID: 1569
Name item: Fragmento de lamina de oro del deposito de Caldas de Reis
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ad) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

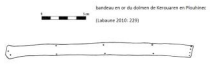


Artefact ID: 1627
Name item: Diadema de oro de Quinta da Agua Branca
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 451
Name site: Cista da Agua Branca
Type site: individual burial
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.124c) (Pingel 1992:nr.313,pl.62.1) (Fortes 1906) (Armbruster y Parreiro 1993)



Artefact ID: 2390
Name item: Cinta de oro perdida de Sarzol
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 918
Name site: Hallazgo en tumba sin localizar de Sarzol
Type site: individual burial?
Location Illano, Asturias, Asturias
Current location: lost
Bibiliography: (Comendador Reyes 1997:nr.164) (Blas Cortina and Fernandez-Tresguerres 1989:170)

Artefact ID: 7982
Name item: bandeau en or du dolmen de Kerouaren en Plouhinec
Artecfact type: EBA-display artefacts5-Diadem
Site ID: 2122
Name site: dolmen de Kerouaren en Plouhinec
Type site: collective burial
Location Plouhinec, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Labaune 2010: 229)



EBA-display artefacts6-Band

Artefact ID: 1161
Name item: "bracelet orné de 3 vrillons" au Musée de Cluny Paris (ID 3104-3012) du dépôt de Saint-Marc-Le-Blanc
Artecfact type: EBA-display artefacts6-Band
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)



Artefact ID: 1163
Name item: "bracelet orné de filets unis" au Musée de Cluny Paris (ID 3104-3012) du dépôt de Saint-Marc-Le-Blanc
Artecfact type: EBA-display artefacts6-Band
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)



Artefact ID: 1164
Name item: "bracelet orné de filets guillochés" au Musée de Cluny (ID 3104-3012) du dépôt de Saint-Marc-Le-Blanc
Artecfact type: EBA-display artefacts6-Band
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)



Artefact ID: 1412
Name item: cinta de lamina de oro rectangular de Veiga dos Mouros
Artecfact type: EBA-display artefacts6-Band
Site ID: 338
Name site: túmulo 240 de Veiga dos Mouros
Type site: individual burial
Location Puentes de García Rodríguez, A Coruña, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:65-66) (Pingel 1992,Nr.70,pl.17.15)



Artefact ID: 1609
Name item: Diadema de oro de Braga
Artecfact type: EBA-display artefacts6-Band
Site ID: 437
Name site: tumulo sin localizar en Braga donde apareció la diadema de oro de Braga
Type site: collective burial?
Location Braga, Braga, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.109) (Pingel 1992:Nr.226) (Cardozo 1967)

EBA-display artefacts7-Spiral Chain

Artefact ID: 414
Name item: "deux anneaux à tige triple, ouverts, les extrémités rapprochées, d'une chaîne en or ou électrum"
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 17
Name site: dépôt de Coët-Correc en Mur-de-Bretagne
Type site: small hoard
Location Mur-de-Bretagne, Côtes-D'Armor, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Marsille 1921:87) (Briard 1965:305,N.59) (Marsille 1921:175)

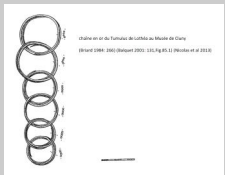
Artefact ID: 1102
Name item: "fragment de tigue à section rectangulaire" au Musée des Antiquités Nationales (ID 72 401) du dépôt de Guern-an-
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 152
Name site: dépôt de Guern-an-Floch en Maël-Pestivien
Type site: small hoard
Location Maël-Pestivien, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.3) (Déchelette 1910:2,N.4)

Artefact ID: 1141
Name item: tige d'or au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 3/3
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1142
Name item: tige d'or au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 2/3
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1143
Name item: tige d'or au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 3/3
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1278
Name item: chaîne en or du Tumulus de Lothéa au Musée de Cluny
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.85.1) (Nicolas et al 2013)



Artefact ID: 1279
Name item: chaîne en argent du Tumulus de Lothéa au Musée de Cluny
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.85.2) (Nicolas et al 2013)



Artefact ID: 1280
Name item: chaîne en bronze disparu du Tumulus de Lothéa
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.85.3) (Nicolas et al 2013)



Artefact ID: 1439
Name item: Aro y espirales de plata de Antas de Ulla
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 359
Name site: Depósito en caja de bronce o cobre del islote del Rio Ulla en Antas do Ulla
Type site: single deposit
Location Antas do Ulla, Lugo, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.25) (García Alén 1974)



Artefact ID: 1486
Name item: Cadena de espirales de oro de Alto da Pedisqueira
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 385
Name site: no context (cadena de espirales, zona de Alto da Pedisquera en Chaves)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.51) (Cardozo 1944)



Artefact ID: 1583
Name item: Espiral de plata de la cista de Atios 1/2
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 422
Name site: Cista de Atios
Type site: individual burial
Location Porriño, Pontevedra, Galicia
Current location: Museo municipal de Vigo
Bibiliography: (Comendador Rey 1997:Nr.94a) (Acuña Castroviejo 1970)



Artefact ID: 1584
Name item: Espiral perdida de plata de la cista de Atios 2/2 (probably similar to the other)
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 422
Name site: Cista de Atios
Type site: individual burial
Location Porriño, Pontevedra, Galicia
Current location: Lost
Bibiliography: (Comendador Rey 1997:Nr.94b) (Acuña Castroviejo 1970)

Artefact ID: 1601
Name item: Cadena de espirales de oro de Goios
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 433
Name site: no context (cadena de espirales, "Campo de Vessada" en Goios en Braga)
Type site: out of context
Location Góios, Braga, Porto e Norte
Current location: Cámara Municipal de Barcelos
Bibiliography: (Comendador Rey 1997:Nr.105) (Cardozo 1950)



Artefact ID: 1607
Name item: Cadena de espirales de oro de Sequeade
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 435
Name site: déposito en cerámica de cadena de espirales en Lugar Da Mata
Type site: single deposit
Location Barcelos, Braga, Porto e Norte
Current location: Cámara Municipal de Barcelos
Bibiliography: (Comendador Rey 1997:Nr.107) (Soreiro 1982:62-67)



Artefact ID: 4457
Name item: collier de spirales en or "douzaine de morceaux de fil de métal forman un collier en or pur" de la sépulture en
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 1842
Name site: Sépulture en caisson de Singleyrac
Type site: individual burial
Location Saint-Capraise-d'Eymet, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:70,222)

Artefact ID: 4459
Name item: collier de spirales en or de la sépulture de Saint-Aubin-de-Cadelech
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 1843
Name site: Sépulture de Saint-Aubin-de-Cadelech
Type site: individual burial
Location Saint-Aubin-de-Cadelech, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:70,222)

Artefact ID: 7634
Name item: cinq fils en or enroulés du dépôt de Plage de l'Amelie III à Soulac-Sur-Mer
Artecfact type: EBA-display artefacts7-Spiral Chain
Site ID: 2043
Name site: dépôt de Plage de l'Amelie III à Soulac-Sur-Mer
Type site: small hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 79,278, Fig.22) (Lagarde-Cardona 2012b:126) (Moreau 1993) (Coffyn et al 1995:10)



EBA-display artefacts8-Spiral Bracelet

Artefact ID: 164
Name item: "spirale en or" non retrouvé du Tumulus de Le Rhun en Beuzec-Conq
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 242
Name site: Tumulus de Le Rhun en Beuzec-Conq
Type site: individual burial
Location Beuzec-Conq, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:233) (Balquet 2001:97) (Du Chatellier 1907:250-251)

Artefact ID: 1127
Name item: "un bracelet formé d'une spirale en or" d'environs de Brest ou Pleyber-Christ
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 158
Name site: unknown context (Brest ou Pleyber-Christ)
Type site: out of context
Location Brest ou Pleyber-Christ, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:320,N.14) (Chatellier 1907:pl.XVII) (Millon 1905:20)



Artefact ID: 1148
Name item: "bracelet en or" de type indéterminé d'environs de Pleyber-Christ
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 163
Name site: unknown context (environs de Pleyber-Christ)
Type site: out of context
Location Pleyber-Christ, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:320,N.19) (Millon 1905:157)

Artefact ID: 1283
Name item: bracelet spiralé en bronze du Tumulus de Lothéa au Musée de Rennes
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: Musée de Rennes
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.85.4) (Nicolas et al 2013)



Artefact ID: 1424
Name item: objeto espiraliforme metálico del túmulo de Roupar
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 345
Name site: Tumulo de Roupar
Type site: collective burial
Location Lousada, Porto, Porto e Norte
Current location: lost
Bibiliography: (Comendador Rey 1997:71,Nr.11)

Artefact ID: 1461
Name item: Espiral de la cista 3 de Chedeiro
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 375
Name site: Cista 3 de Chedeiro (Grupo Vilavella-Atios?)
Type site: individual burial
Location A Pedrosa, Ourense, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.41) (Delibes de Castro and Rodriguez Colmenar 1976)



Artefact ID: 1503
Name item: Espiral de oro del conjunto de Fragâo da Pitorca
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 389
Name site: no context (deposit?) (conjunto de Fragâo da Pitorca)
Type site: small hoard
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.57b)



Artefact ID: 1611
Name item: Espiral del tumulo de Monte da Cerca
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 439
Name site: dolmen sin identificar en el monte da "Cerca" en Esposende
Type site: collective burial?
Location Esposende, Braga, Porto e Norte
Current location: Museu do Gabinete de Arqueología da Cámara Municipal de
Bibiliography: (Comendador Rey 1997:Nr.111) (Almeida 1985:43-47)



Artefact ID: 1628
Name item: Espiral de oro da Quinta da Agua Branca 1/2
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 451
Name site: Cista da Agua Branca
Type site: individual burial
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.124d) (Pingel 1992:nr.313,pl.62.4) (Fortes 1906) (Armbruster y Parreiro 1993)



Artefact ID: 1629
Name item: Espiral de oro da Quinta da Agua Branca 2/2
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 451
Name site: Cista da Agua Branca
Type site: individual burial
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.124e) (Pingel 1992:nr.313,pl.62.6) (Fortes 1906) (Armbruster y Parreiro 1993)



Artefact ID: 1631
Name item: Espiral de oro de Vila Nova de Cerveira
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 452
Name site: Conjunto de Vila Nova de Cerveira (tumba?)
Type site: collective burial?
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.125a) (Armbruster y Parreiro 1993)



Artefact ID: 1635
Name item: Espiral de plata del tumulo 1 de Carvalho Mau
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 455
Name site: Tumulo 1 de Carvalho Mau
Type site: collective burial?
Location Castelo de Piava, Aveiro, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.128) (Silva 1995)

Artefact ID: 1645
Name item: Espiral de oro del Cairn de Meninas do Crasto 4
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 459
Name site: Caim de Meninas do Crasto 4
Type site: collective burial?
Location Baião, Porto, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.132) (Jorge 1983) (Araujo and Cabral 1983)



Artefact ID: 1646
Name item: Espiral del monumento 1 de Outeiro de Gregos
Artecfact type: EBA-display artefacts8-Spiral Bracelet
Site ID: 460
Name site: Monumento 1 de Outeiro de Gregos
Type site: collective burial?
Location Baião, Porto, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.133) (Jorge 1980)



EBA-display artefacts9-Gold bracelet ([semi]circular sections)

Artefact ID: 744
Name item: "bracelets gaulois en bronze trouvés à Lassy" non retrouvés
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 85
Name site: dépôt de Lassy (dépôt douteux)
Type site: out of context
Location Lassy, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N.) (Lavallé 1876:XXV)

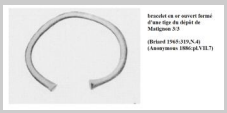
Artefact ID: 1108
Name item: bracelet en or ouvert formé d'une tige du dépôt de Matignon 1/3
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 153
Name site: dépôt de Matignon
Type site: large hoard
Location Matignon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.4) (Anonymous 1886:pl.VII.5)



Artefact ID: 1109
Name item: bracelet en or ouvert formé d'une tige du dépôt de Matignon 2/3
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 153
Name site: dépôt de Matignon
Type site: large hoard
Location Matignon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.4) (Anonymous 1886:pl.VII.6)



Artefact ID: 1110
Name item: bracelet en or ouvert formé d'une tige du dépôt de Matignon 3/3
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 153
Name site: dépôt de Matignon
Type site: large hoard
Location Matignon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.4) (Anonymous 1886:pl.VII.7)

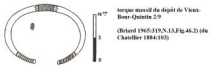


Artefact ID: 1113
Name item: bracelet en or de type indéterminé trouvé en Saint-Carné
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 155
Name site: dépôt de Saint-Carné
Type site: single deposit
Location Saint-Carné, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.9) (Harmois 1909:27)

Artefact ID: 1115
Name item: torque massif du dépôt de Vieux-Bour-Quintin 1/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.1) (du Chatellier 1884:103)



Artefact ID: 1116
Name item: torque massif du dépôt de Vieux-Bour-Quintin 2/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.2) (du Chatellier 1884:103)



Artefact ID: 1117
Name item: torque massif du dépôt de Vieux-Bour-Quintin 3/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.3) (du Chatellier 1884:103)



Artefact ID: 1118
Name item: torque massif du dépôt de Vieux-Bour-Quintin 4/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.4) (du Chatellier 1884:103)



Artefact ID: 1119
Name item: torque massif du dépôt de Vieux-Bour-Quintin 5/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.8) (du Chatellier 1884:103)



Artefact ID: 1120
Name item: torque massif du dépôt de Vieux-Bour-Quintin 6/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.9) (du Chatellier 1884:103)



Artefact ID: 1121
Name item: torque massif du dépôt de Vieux-Bour-Quintin 7/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.10) (du Chatellier 1884:103)



Artefact ID: 1122
Name item: torque massif du dépôt de Vieux-Bour-Quintin 8/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.11) (du Chatellier 1884:103)



Artefact ID: 1123
Name item: torque massif du dépôt de Vieux-Bour-Quintin 9/9
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.12) (du Chatellier 1884:103)



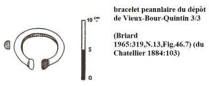
Artefact ID: 1124
Name item: bracelet peannlaire du dépôt de Vieux-Bour-Quintin 1/3
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.5) (du Chatellier 1884:103)



Artefact ID: 1125
Name item: bracelet peannlaire du dépôt de Vieux-Bour-Quintin 2/3
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.6) (du Chatellier 1884:103)



Artefact ID: 1126
Name item: bracelet peannlaire du dépôt de Vieux-Bour-Quintin 3/3
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 157
Name site: dépôt de Vieux-Bour-Quintin
Type site: large hoard
Location Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:319,N.13,Fig.46.7) (du Chatellier 1884:103)



Artefact ID: 1128
Name item: "bracelet en or penannulaires à extrémités légèrement évasées de Rungallic" en Collorec 1/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 159
Name site: unknown context (Rungallic, Collorec)
Type site: out of context
Location Collorec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:320,N.15) (Giot 1954:55)

Artefact ID: 1129
Name item: "bracelet en or penannulaires à extrémités légèrement évasées" de Rungallic en Collorec 2/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 159
Name site: unknown context (Rungallic, Collorec)
Type site: out of context
Location Collorec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:320,N.15) (Giot 1954:55)

Artefact ID: 1154
Name item: bracelet en or de Finistère sans origine précise au Musée des Antiquités Nationales (ID 8 469)
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 169
Name site: unknown context (Finistère)
Type site: out of context
Location n/a, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.26)

Artefact ID: 1155
Name item: bracelet en or de Finistère sans origine précise au Musée des Antiquités Nationales (ID 8 468)
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 169
Name site: unknown context (Finistère)
Type site: out of context
Location n/a, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.26)

Artefact ID: 1156
Name item: bracelet en or de Finistère sans origine précise au Musée des Antiquités Nationales (ID 72 406)
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 169
Name site: unknown context (Finistère)
Type site: out of context
Location n/a, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.26)

Artefact ID: 1157
Name item: bracelet penannulaire en or du dépôt de La Landais en Martigné-Ferchaud
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 170
Name site: dépôt de La Landais en Martigné-Ferchaud
Type site: small hoard
Location Martigné-Ferchaud, Ille-et-Vilaine, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:142,320,Fig.45.1,N.28) (Déchelette 1910:3,N.9) (Anonymous 1886:pl.VII.1) (Gabillot 2003:179,N.238)



Artefact ID: 1162
Name item: "bracelet en tresse" au Musée de Cluny Paris (ID 3104-3012) du dépôt de Saint-Marc-Le-Blanc
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)



Artefact ID: 1166
Name item: bracelet entroulé en 2 révolutions" au Musée de Cluny (ID 3104-3012) du dépôt de Saint-Marc-Le-Blanc
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)



Artefact ID: 1168
Name item: "bracelet formé d'un simple jonc" au Musée de Cluny (ID 3104-3012) du dépôt de Saint-Marc-Le-Blanc
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)



Artefact ID: 1172
Name item: "bracelet plat terminé par des crochets" de Erdeven 1/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 176
Name site: unknown context (Erdeven, Morbihan)
Type site: out of context
Location Erdeven, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:320,N.37) (Le Rouzic 1930:169)

Artefact ID: 1173
Name item: "bracelet plat terminé par des crochets" de Erdeven 2/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 176
Name site: unknown context (Erdeven, Morbihan)
Type site: out of context
Location Erdeven, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:320,N.37) (Le Rouzic 1930:169)

Artefact ID: 1443
Name item: Aro del conjunto de Agolada 1/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 363
Name site: no context (Conjunto de Agolada hallado en las cercanías del castro de Goiás)
Type site: out of context
Location Lalín, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.29a) (Pingel 1992:Nr.159,pl.92.6) (Monteagudo 1953: 297)



Artefact ID: 1444
Name item: Aro del conjunto de Agolada 2/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 363
Name site: no context (Conjunto de Agolada hallado en las cercanías del castro de Goiás)
Type site: out of context
Location Lalín, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.29b) (Pingel 1992:Nr.159,pl.92.7) (Monteagudo 1953: 297)



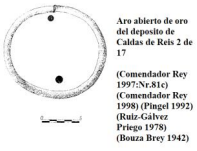
Artefact ID: 1538
Name item: Aro rematado en paletas de Caldas de Reis
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81a) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Artefact ID: 1539
Name item: Aro abierto de oro del deposito de Caldas de Reis 1 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81b) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



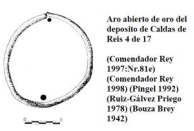
Artefact ID: 1540
Name item: Aro abierto de oro del deposito de Caldas de Reis 2 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81c) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



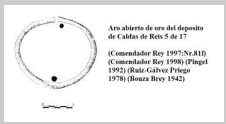
Artefact ID: 1541
Name item: Aro abierto de oro del deposito de Caldas de Reis 3 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81d) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



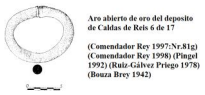
Artefact ID: 1542
Name item: Aro abierto de oro del deposito de Caldas de Reis 4 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81e) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Artefact ID: 1543
Name item: Aro abierto de oro del deposito de Caldas de Reis 5 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81f) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



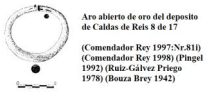
Artefact ID: 1544
Name item: Aro abierto de oro del deposito de Caldas de Reis 6 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81g) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



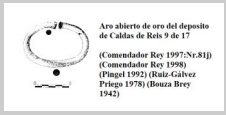
Artefact ID: 1545
Name item: Aro abierto de oro del deposito de Caldas de Reis 7 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81h) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



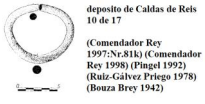
Artefact ID: 1546
Name item: Aro abierto de oro del deposito de Caldas de Reis 8 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81i) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



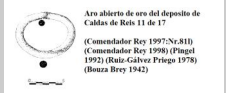
Artefact ID: 1547
Name item: Aro abierto de oro del deposito de Caldas de Reis 9 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81j) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



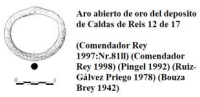
Artefact ID: 1548
Name item: Aro abierto de oro del deposito de Caldas de Reis 10 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81k) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



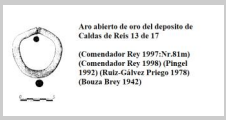
Artefact ID: 1549
Name item: Aro abierto de oro del deposito de Caldas de Reis 11 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81l) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



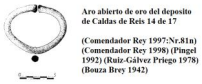
Artefact ID: 1550
Name item: Aro abierto de oro del deposito de Caldas de Reis 12 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ll) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



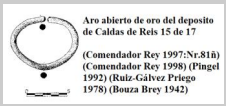
Artefact ID: 1551
Name item: Aro abierto de oro del deposito de Caldas de Reis 13 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81m) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



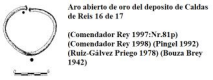
Artefact ID: 1552
Name item: Aro abierto de oro del deposito de Caldas de Reis 14 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81n) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



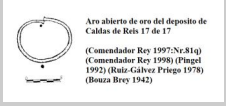
Artefact ID: 1553
Name item: Aro abierto de oro del deposito de Caldas de Reis 15 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ñ) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



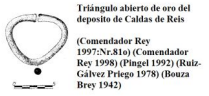
Artefact ID: 1554
Name item: Aro abierto de oro del deposito de Caldas de Reis 16 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81p) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



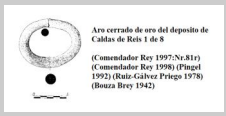
Artefact ID: 1555
Name item: Aro abierto de oro del deposito de Caldas de Reis 17 de 17
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81q) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



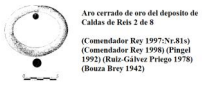
Artefact ID: 1556
Name item: Triángulo abierto de oro del deposito de Caldas de Reis
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81o) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



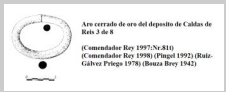
Artefact ID: 1557
Name item: Aro cerrado de oro del deposito de Caldas de Reis 1 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81r) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



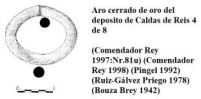
Artefact ID: 1558
Name item: Aro cerrado de oro del deposito de Caldas de Reis 2 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81s) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



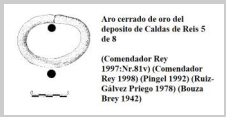
Artefact ID: 1559
Name item: Aro cerrado de oro del deposito de Caldas de Reis 3 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81t) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



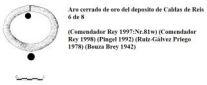
Artefact ID: 1560
Name item: Aro cerrado de oro del deposito de Caldas de Reis 4 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81u) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



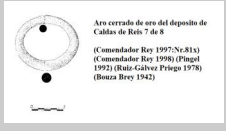
Artefact ID: 1561
Name item: Aro cerrado de oro del deposito de Caldas de Reis 5 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81v) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Artefact ID: 1562
Name item: Aro cerrado de oro del deposito de Caldas de Reis 6 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81w) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Artefact ID: 1563
Name item: Aro cerrado de oro del deposito de Caldas de Reis 7 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81x) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



APPENDIX 6: EBA Display Artefacts

Artefact ID: 1564
Name item: Aro cerrado de oro del deposito de Caldas de Reis 8 de 8
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81y) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Aro cerrado de oro del deposito de Caldas de Reis 8 de 8

(Comendador Rey 1997:Nr.81y) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

Artefact ID: 1565
Name item: Aro de sección cuadrada de oro del deposito de Caldas de Reis
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81z) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Aro de sección cuadrada de oro del deposito de Caldas de Reis

(Comendador Rey 1997:Nr.81z) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

Artefact ID: 1804
Name item: brazalete de oro de Lamela en Silleda 1/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 577
Name site: no context (brazaletes de oro de Lamela en Silleda)
Type site: out of context
Location Lamela, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Pingel 1992,Nr.160.1)

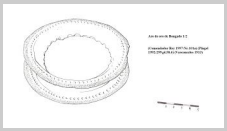
Artefact ID: 1805
Name item: brazalete de oro de Lamela en Silleda 2/2
Artecfact type: EBA-display artefacts9-Gold bracelet ([semi]circular sections
Site ID: 577
Name site: no context (brazaletes de oro de Lamela en Silleda)
Type site: out of context
Location Lamela, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Pingel 1992,Nr.160.2)

EBA-display artefacts10-Gold bracelet (unidentified types)

Artefact ID: 1159
Name item: "bracelet gaulois en or" au Musée des Antiquités Nationales (Numéro d'inventaire 86 119) trouvée à Saint-
Artecfact type: EBA-display artefacts10-Gold bracelet (unidentified types)
Site ID: 171
Name site: unknown context (environs de Saint-Brieuc-des-Iffs)
Type site: out of context
Location Saint-Brieuc-des-Iffs, Ille-et-Vilaine, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:142,320,Fig.45-4,N.29) (Lavallé 1880:XXVI)



Artefact ID: 1596
Name item: Aro de oro de Bougado 1/2
Artecfact type: EBA-display artefacts10-Gold bracelet (unidentified types)
Site ID: 429
Name site: sepultura no identificada de Bougado "formada por tegulae" (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Santo Tirso, Porto, Porto e Norte
Current location: Museu Soares dos Reis (Porto)
Bibiliography: (Comendador Rey 1997:Nr.101a) (Pingel 1992:299,pl.58.6) (Vasconcelos 1913)



Artefact ID: 1597
Name item: Aro de oro de Bougado 2/2
Artecfact type: EBA-display artefacts10-Gold bracelet (unidentified types)
Site ID: 429
Name site: sepultura no identificada de Bougado "formada por tegulae" (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Santo Tirso, Porto, Porto e Norte
Current location: Museu Soares dos Reis (Porto)
Bibiliography: (Comendador Rey 1997:Nr.101b) (Pingel 1992:299,pl.58.6) (Vasconcelos 1913)



EBA-display artefacts11-Gold bracelet ("torque d'or torsadée)

Artefact ID: 26
Name item: lamelle d'or torsadée du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 209
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55,Fig.12) (Briard 1965, Fig.44.8)



Artefact ID: 1150
Name item: "torques en or, simple tige d'or tordue, terminée par deux boutons" disparu probablement un torque du type de
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 165
Name site: unknown context (environs de Kerdrein en Plouguin)
Type site: out of context
Location Plouguin, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:320,N.21) (du Chatellier 1907:152)

Artefact ID: 1151
Name item: "bracelet à 5 vrillons terminés par 2 crochets" d'environs de Quimper
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 166
Name site: unknown context (environs de Quimper)
Type site: out of context
Location Quimper, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:320,N.22,Fig.44.7) (Parenteau 1878:27)



Artefact ID: 1165
Name item: "bague en or à filets guillochés" au Musée de Cluny Paris (Número d'inventaire 3104-3012) du dépôt de Saint-Marc-
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)

Artefact ID: 1167
Name item: "bracelet enroulé en spirale" au Musée de Cluny Paris (Número d'inventaire 3104-3012) du dépôt de Saint-Marc-
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)



Artefact ID: 1169
Name item: "anneau enroulé 3 fois sur lui-méme" au Musée de Cluny Paris (Número d'inventaire 3104-3012) du dépôt de Saint-
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 173
Name site: dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
Type site: large hoard
Location Champ de des Longrais, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:320,N.30)

Artefact ID: 1170
Name item: "torque à extrémités en crochets formé d'une tige carrée torsé" d'environs de Château-du-Bé en Abbaretz
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 174
Name site: unknown context (Château-du-Bé, Abbaretz)
Type site: out of context
Location Abbaretz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:320,N.33) (Dreneuc de Lisle 1887:8)

Artefact ID: 1272
Name item: Torque type Yéovil de Cesson au Musée de Cluny
Artecfact type: EBA-display artefacts11-Gold bracelet ("torque d'or torsadé
Site ID: 311
Name site: Torque type Yéovil de Cesson au Musée de Cluny
Type site: out of context
Location Touche, Ille-et-Vilaine, Bretagne
Current location: Musée de Cluny Paris
Bibiliography: (Briard 1965:148,320,Fig.44-5,N.27)



EBA-display artefacts12-Ring

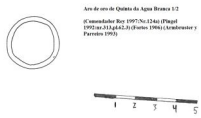
Artefact ID: 1134
Name item: anneau ou boucle d'oreille ou bague au Musée des Antiquités Nationales (Numéro d'inventaire 72 381-72 389)
Artecfact type: EBA-display artefacts12-Ring
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:139,320,Fig.44.1,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)



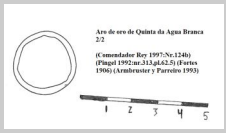
Artefact ID: 1567
Name item: Fragmento de Barra del deposito de Caldas de Reis 2/3
Artecfact type: EBA-display artefacts12-Ring
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ab) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Artefact ID: 1625
Name item: Aro de oro de Quinta da Agua Branca 1/2
Artecfact type: EBA-display artefacts12-Ring
Site ID: 451
Name site: Cista da Agua Branca
Type site: individual burial
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.124a) (Pingel 1992:nr.313,pl.62.3) (Fortes 1906) (Armbruster y Parreiro 1993)



Artefact ID: 1626
Name item: Aro de oro de Quinta da Agua Branca 2/2
Artecfact type: EBA-display artefacts12-Ring
Site ID: 451
Name site: Cista da Agua Branca
Type site: individual burial
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.124b) (Pingel 1992:nr.313,pl.62.5) (Fortes 1906) (Armbruster y Parreiro 1993)



Artefact ID: 1807
Name item: Anillo perdido de oro de Lagares
Artecfact type: EBA-display artefacts12-Ring
Site ID: 462
Name site: cista sin localizar en Lagares con anillo oro (Grupo Vilavellla-Atios?)
Type site: individual burial?
Location Grijó, Bragança, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.135) (Cardozo 1967:Nr.143)

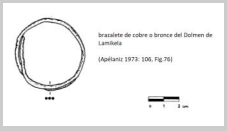
Artefact ID: 2301
Name item: Anillo de la cueva del Cuélebre
Artecfact type: EBA-display artefacts12-Ring
Site ID: 862
Name site: Cueva del Cuélebre (cave) (burial?)
Type site: individual burial?
Location Cangas de Onis, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 112-114)



Artefact ID: 2454
Name item: fragmento anillo de cobre o bronce del dolmen de Kalparmuñobarrena
Artecfact type: EBA-display artefacts12-Ring
Site ID: 954
Name site: Dolmen de Kalparmuñobarrena
Type site: collective burial?
Location Oñati, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1973: 225, Fig.157B)



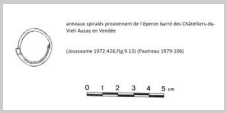
Artefact ID: 2474
Name item: brazalete de cobre o bronce del Dolmen de Lamikela
Artecfact type: EBA-display artefacts12-Ring
Site ID: 965
Name site: Dolmen de Lamikela
Type site: collective burial
Location Contrasta, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Apélaniz 1973: 106, Fig.76)



Artefact ID: 2478
Name item: anillo de oro del dolmen de Ausokoi
Artecfact type: EBA-display artefacts12-Ring
Site ID: 966
Name site: Dolmen de Ausokoi
Type site: collective burial
Location Abalcisqueta, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apélaniz 1973: 250, Fig.179B.11)



Artefact ID: 2903
Name item: anneaux spiralés proviennent de l'éperon barré des Châtelliers-du-Vieil-Auzay en Vendée
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1182
Name site: éperon barré des Châtelliers-du-Vieil-Auzay en Vendée
Type site: settlement
Location Auzay, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Joussaume 1972:426,Fig.9.13) (Pautreau 1979:106)



Artefact ID: 2904
Name item: anneaux spiralés en or proviennent du dolmen de Thiré
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1183
Name site: dolmen de Thiré à Vendée
Type site: collective burial?
Location Thiré, Vendée, Poitou-Charentes
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Joussaume 1968:84) (Pautreau 1979:106) (Labaune 2010:278)



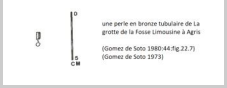
Artefact ID: 2910
Name item: anneau en bronce du Tumulus des Vinettes à Salles à Deùx-Sevres
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1185
Name site: Tumulus des Vinettes à Salles à Deùx-Sevres
Type site: collective burial
Location Salles, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1971:139-143, Fig.2.5) (Pautreau 1979:106, 115)



Artefact ID: 3480
Name item: bracelet à section rectangulaire et extrémités effilées se chevauchant de La grotte de la Fosse Limousine à Agris
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1286
Name site: La grotte de la Fosse Limousine à Agris
Type site: collective burial
Location Agris, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.22.5) (Gomez de Soto 1973)



Artefact ID: 3482
Name item: une perle en bronze tubulaire de La grotte de la Fosse Limousine à Agris
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1286
Name site: La grotte de la Fosse Limousine à Agris
Type site: collective burial
Location Agris, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.22.7) (Gomez de Soto 1973)



Artefact ID: 3493
Name item: perles en cuivre du grotte du Quéroy
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1275
Name site: grotte du Quéroy à Chazelles
Type site: collective burial
Location Chazelles, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.2-13-14)



Artefact ID: 4359
Name item: anneaux en bronze de la Grotte du Phare (ou Cueva del Faro) à Biarritz
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1778
Name site: Grotte du Phare ou "Cueva del Faro" (cave) (habitat?)
Type site: out of context
Location Biarritz, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Chauchat 1984:353) (Escudé-Quillet and Larqué 1999:156)

Artefact ID: 4435
Name item: anneau ouvert en or de la Grotte de la Fontanguillere
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1816
Name site: Grotte de la Fontanguillere (cave) (burial)
Type site: collective burial?
Location Rouffignac-de-Sigoulès, Dordogne, Aquitaine
Current location: Musée de Bergerac
Bibiliography: (Chevillot 1989:66,222, pl.136.3)



Artefact ID: 7431
Name item: anneau du dépôt de Les Pouyaux nord à Saint-Androny
Artecfact type: EBA-display artefacts12-Ring
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:76,272) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)

Artefact ID: 7557
Name item: bracelet autour de lame de la hache vendéen du dépôt de Château Léoville à Sain-Julien-Beychevelle
Artecfact type: EBA-display artefacts12-Ring
Site ID: 2023
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:75,276,pl.93.4) (Lagarde-Cardona 2012b:119,210,381) (Mortillet 1894:313) (Berchon 1889:111) (Delau 1897:177) (Coffyn 1971:92,N.402)



Artefact ID: 7719
Name item: anneau du dépôt de Les Vigneaux à Talais
Artecfact type: EBA-display artefacts12-Ring
Site ID: 2052
Name site: dépôt de Les Vigneaux à Talais
Type site: large hoard
Location Talais, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:279) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)

Artefact ID: 7920
Name item: anneau en bronce dépôt de Plage de l'Amélie VIII à Soulac-Sur-Mer
Artecfact type: EBA-display artefacts12-Ring
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.32.3) (Lagarde-Cardona 2012b:217, Fig.94.5)



Artefact ID: 7941
Name item: anneau argent du dolmen de Petit Mont
Artecfact type: EBA-display artefacts12-Ring
Site ID: 2118
Name site: dolmen de Petit Mont
Type site: collective burial
Location Arzon, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Lecornec 1981:fig.20)



EBA-display artefacts13-Precious cups

Artefact ID: 83
Name item: gobelet en argent du Tumulus de Brun-Bras à Saint-Adrien
Artecfact type: EBA-display artefacts13-Precious cups
Site ID: 220
Name site: Tumulus de Brun-Bras à Saint-Adrien
Type site: individual burial
Location Saint-Adrien, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:225, Fig.83.1) (Balquet 2001:83,Fig.36-38) (Le Roux 1975)



Artefact ID: 1112
Name item: vase en or disparu du dépôt de Ploumilliau ou Lannion
Artecfact type: EBA-display artefacts13-Precious cups
Site ID: 154
Name site: dépôt de Ploumilliau ou Lannion
Type site: small hoard
Location Lannion, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.7, Fig.21.1) (Déchelette 1910:3,N.7) (Anonymous 1886:pl.IV.5)



Artefact ID: 1570
Name item: Cuenco de oro del deposito de Caldas de Reis
Artecfact type: EBA-display artefacts13-Precious cups
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ae) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Artefact ID: 1571
Name item: Vaso de oro del deposito de Caldas de Reis
Artecfact type: EBA-display artefacts13-Precious cups
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81af) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



Artefact ID: 1572
Name item: Jarra de oro del deposito de Caldas de Reis
Artecfact type: EBA-display artefacts13-Precious cups
Site ID: 413
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ag) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)



EBA-display artefacts14-Torques "à palette"

Artefact ID: 33
Name item: torque à palettes terminal du Tumulus de Kerivoa au Musée des Antiquités Nationales
Artecfact type: EBA-display artefacts14-Torques "à palette"
Site ID: 210
Name site: Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 213,Fig.81:4-5) (Éluère 1982) (de Ponbriand 1933) (Briard 1965:319,N.1, Fig.20.4-5)



Artefact ID: 1149
Name item: "spatule ou cuiller plate en or", fragment de torque à palettes d'environs de Plouarzel
Artecfact type: EBA-display artefacts14-Torques "à palette"
Site ID: 164
Name site: unknown context (environs de Plouarzel)
Type site: out of context
Location Plouarzel, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:320,N.20,Fig.21.2) (du Chatellier 1907:157)



EBA-display artefacts15-Gold archer bracelet

Artefact ID: 44
Name item: brassard d'archer en or du Tumulus de La Motta à Lannion
Artecfact type: EBA-display artefacts15-Gold archer bracelet
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 120
Name item: brassard d'archer en or du Tumulus de Saint-Fiacre à Melrand
Artecfact type: EBA-display artefacts15-Gold archer bracelet
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.16) (Aveneau de la Grancière 1898)

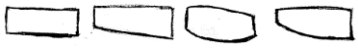


Artefact ID: 1632
Name item: Placa de brazal de arquero de oro de Vila Nova de Cerveira
Artecfact type: EBA-display artefacts15-Gold archer bracelet
Site ID: 452
Name site: Conjunto de Vila Nova de Cerveira (tumba?)
Type site: collective burial?
Location Vila Nova de Cerveira, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.125b) (Armbruster y Parreiro 1993)



APPENDIX 7

FLAT AXES

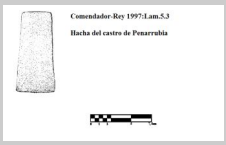
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Pseudo-rectangular)	- Parallel, straight or concave edges - Tendency towards rectangular shapes - Curve or straight blades without rebords - Different types of butts	- Classified in different types by Comendador-Rey (Comendador-Rey 1997, 329) - Monteagudo's flat axes type 4B (Monteagudo 1977, 56)		47
Type 2 (Sub-Trapezoid)	- Tendency towards trapezoid shapes - Mostly small sizes (5-10 cm long) - Rounded edges, blades and butts	- "Petities haches irrégulières (Briard 1965, 56) - Haches a section biconvexe (Briard et al. 1976, 21) - Haches trapézoidales (Briard et al. 1976, 27)		45
Type 3 (Straight-Trapezoid)	- Trapezoid shapes with straight edges - Round blades with sometimes rebords - Different types of butts - Overlaps type 4 in some cases	- Monteagudo's types 2A, 2A2, 4C, 5B (Monteagudo 1977) - Type "Cabrales" (Arias Cabal et al. 1998, 50) - Different of Comendador-Rey's "trapezod" types (Comendador-Rey 1997, 329)		57
Type 4 (Convex-Trapezoid)	- Trapezoid shapes with convex edges - Round edges with small rebords - Different butts - Overlaps type 3 in some cases	- Monteagudo's types 4A, 8D, 9A and 11A2 (Monteagudo 1977) - "Haches trapézoidales and sub-rectangulaires" (Briard 1965, 54–60; Pautreau 1979, 40–47; Gomez De Soto 1980, 22–25; Briard et al. 1983, 25–27)		67
Type 5 ("Argaric")	- Axes with different attributes that appear repeatedly together - Tendency towards triangular shapes - "Open" blades with distinctive shape - Similitudes with late Neolithic stone axes	- Monteagudo's types 1A, 2C and 3B (Monteagudo 1977) - "haches à sommet étroit" (Briard et al. 1983, 23)		38
Type 6 (chisels, unidentified and fragmented flat axes)	- Artefacts classified as chisels (cincel, ciseau). - Fragments of flat axes - Flat axes that cannot be classified in the other types	-	-	72
Type 7 (lost flat axes)	- Lost flat axes only known from references of their discovery.	-	-	Around 220

Flat axes type 1-Pseudo-rectangular

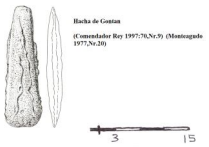
Artefact ID: 1419
Name item: Hacha plana de Lugo 1/2
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 340
Name site: no context (hacha plana 1, Lugo)
Type site: out of context
Location n/a, Lugo, Galicia
Current location: Museo de Lugo
Bibiliography: (Comendador Rey 1997:68,Nr.6) (Monteagudo 1977,Nr.289)



Artefact ID: 1421
Name item: Hacha plana del castro de Penarrubia
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 342
Name site: no context (surroundings of El castro de Penarrubia)
Type site: out of context
Location Lugo, Lugo, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:69,Nr.8) (Monteagudo 1977,Nr.288A)



Artefact ID: 1422
Name item: Hacha de Gontan
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 343
Name site: Supuestamente area de la localidad de Gontán
Type site: single deposit
Location Abadín, Lugo, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:70,Nr.9) (Monteagudo 1977,Nr.20)



Artefact ID: 1431
Name item: Hacha plana del castro de Donide
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 352
Name site: hacha plana del castro de Marrás o en el de Donide en el municipio de Maceda
Type site: single deposit
Location Mellid, A Coruña, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:80, Nr.18) (Monteagudo 1977,Nr.78A)



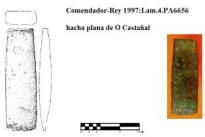
Artefact ID: 1440
Name item: Hacha plana del castro de San Mamed de Carballal
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 360
Name site: hacha plana hallada cerca del castro de San Mamed de Carballal
Type site: single deposit
Location Ulloa, Lugo, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:Nr.26) (Monteagudo 1977:Nr.312)



Artefact ID: 1442
Name item: Hacha plana de Ferreiroa
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 362
Name site: no context (Ferreiroa, municipio de Agolada)
Type site: out of context
Location Agolada, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.28)



Artefact ID: 1452
Name item: Hacha plana de O Castañal
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 367
Name site: Hacha plana de O Castañal en San Miguel da Ponte municipio de Silleda
Type site: single deposit
Location Silleda, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.33) (García Alén 1970) (Monteagudo 1977:Nr.306)



Artefact ID: 1458
Name item: Hacha plana de Ourense
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 372
Name site: no context (hacha plana, Ourense?)
Type site: out of context
Location n/a, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.38) (Monteagudo 1977:Nr.298)



Artefact ID: 1460
Name item: Hacha de Aguis u Outeiro de Aspera
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 374
Name site: no context (Outeiro de Aspera, Aguis, Celanova)
Type site: out of context
Location Celanova, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.40) (Monteagudo 1977:Nr.19)



Artefact ID: 1465
Name item: Hacha plana de Roufeiro 1/2
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44a) (Lopez Cuevillas 1911)



Artefact ID: 1484
Name item: Hacha de castro Laboreiro
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 383
Name site: no context (hacha plana, zona de Castro Laboreiro en Melgaço)
Type site: out of context
Location Melgaço, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.49) (Monteagudo 1977:Nr.301)



Artefact ID: 1487
Name item: Hacha de Barbadães de cima
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 386
Name site: no context (hacha plana, zona de Barbadães de Cima en Chaves)
Type site: out of context
Location Vila Pouca de Avilar, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.52) (Monteagudo 1977:Nr.293)



Artefact ID: 1488
Name item: cincel de S. Lourenço
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 387
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53a)



Artefact ID: 1504
Name item: Cincel de Chaves
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 390
Name site: no context (cincel, zona de Chaves)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Instituto de Antropologia, Universidade do Porto
Bibiliography: (Comendador Rey 1997:Nr.58) (Monteagudo 1977:Nr.294)



APPENDIX 7: Flat axes

Artefact ID: 1506
Name item: Hacha plana de Barroso
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 392
Name site: hacha plana hallada a escasa profundidad en la zona de Barroso
Type site: single deposit
Location Montalegre, Vila Real, Porto e Norte
Current location: Lost
Bibiliography: (Comendador Rey 1997:Nr.60) (Monteagudo 1977:Nr.295)



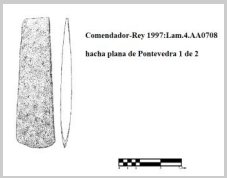
Artefact ID: 1512
Name item: Hacha plana de Cambre
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 397
Name site: no context (hacha plana, zona de Cambre)
Type site: out of context
Location Malpica de Bergantiños, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.65) (Monteagudo 1977:Nr.311)



Artefact ID: 1527
Name item: Hacha plana partida de A Coruña
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 407
Name site: no context (hacha plana, A Coruña?)
Type site: out of context
Location n/a, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.75) (Monteagudo 1977:Nr.310)



Artefact ID: 1535
Name item: Hacha plana de Pontevedra 1/2
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 410
Name site: no context (hacha plana 1, Pontevedra)
Type site: out of context
Location n/a, Pontevedra, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.78) (Monteagudo 1977:Nr.307)



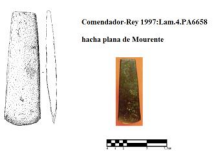
Artefact ID: 1536
Name item: Hacha plana de Pontevedra 2/2
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 411
Name site: no context (hacha plana 2, Pontevedra)
Type site: out of context
Location n/a, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.79) (Comendador Rey 1991-1992)



Artefact ID: 1578
Name item: Hacha plana de San Xurxo de Sacos en el Petroglifo "Lombo da Costa"
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 417
Name site: Supuestamente hallado en el petroglifo de "Lombo da Costa"
Type site: single deposit
Location Cotobade, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.88) (Monteagudo 1977:Nr.304) (Sobrino 1952)



Artefact ID: 1582
Name item: Hacha plana de Mourente
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 421
Name site: cista sin identificar del area de Mourente (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Mourente, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.93) (Monteagudo 1977:Nr.302)



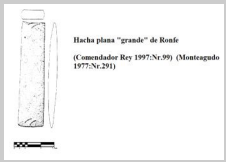
Artefact ID: 1589
Name item: Hacha plana de Marxion
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 423
Name site: no context (hacha plana, area en Marxion)
Type site: out of context
Location Vilagarcia de Arousa, Pontevedra, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.95) (Monteagudo 1977:Nr.305) (Fernández Gil y Casal 1916:44)



Artefact ID: 1593
Name item: Hacha plana "pequeña" de Ronfe
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 426
Name site: no context (hacha plana "pequeña", area de Lousada en Ronfe)
Type site: out of context
Location Ronfe, Porto, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.98) (Monteagudo 1977:Nr.91)



Artefact ID: 1594
Name item: Hacha plana "grande" de Ronfe
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 427
Name site: no context (hacha plana "grande", area de Lousada en Ronfe)
Type site: single deposit?
Location Ronfe, Porto, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.99) (Monteagudo 1977:Nr.291)

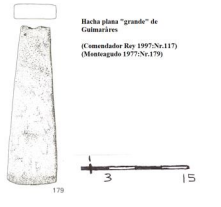


Artefact ID: 1615
Name item: Hacha plana desaparecida de Guimarães
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 442
Name site: no context (hacha plana desaparecida del area de Guimarães)
Type site: out of context
Location Guimaraes, Braga, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.115)

Artefact ID: 1616
Name item: Hacha plana "pequeña" de Guimarães
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 443
Name site: no context (hacha plana "pequeña" del area de Guimarães)
Type site: out of context
Location Guimaraes, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.116) (Monteagudo 1977:Nr.300)



Artefact ID: 1617
Name item: Hacha plana "grande" de Guimarães
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 444
Name site: no context (hacha plana "grande" del area de Guimarães)
Type site: out of context
Location Guimaraes, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.117) (Monteagudo 1977:Nr.179)



Artefact ID: 1621
Name item: Hacha plana de Ponte da Barca
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 448
Name site: no context (hacha plana, area de Ponte da Barca)
Type site: out of context
Location Ponte da Barca, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.121) (Monteagudo 1977:Nr.238)

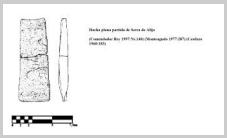


APPENDIX 7: Flat axes

Artefact ID: 1622
Name item: Hacha plana rota de Vilar
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 449
Name site: no context (hacha plana, area de Vilar do Monte)
Type site: out of context
Location Vilar do Monte, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.122) (Monteagudo 1977:Nr.265A)



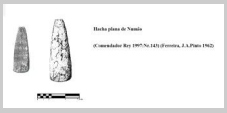
Artefact ID: 1666
Name item: Hacha plana partida de Serra de Alijo
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 467
Name site: no context (hacha plana, area de Serra de Alijo)
Type site: out of context
Location Alijó, Vila Real, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.140) (Monteagudo 1977:287) (Cardozo 1960:183)



Artefact ID: 1668
Name item: Hacha plana de la muralla del Castro de Cerca de Rivas
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 469
Name site: hacha plana hallada al noroeste de la muralla del Castro de Cerca de Rivas
Type site: single deposit
Location Valpaços, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.141b)



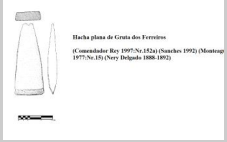
Artefact ID: 1671
Name item: Hacha plana de Numão
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 471
Name site: Haca plana hallada a 200m de la Capilla de Santa Euemia de Numão
Type site: single deposit
Location Vila Nova de Foz Côa, Guarda, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.143) (Ferreira, J.A.Pinto 1962)



Artefact ID: 1676
Name item: Hacha plana del distrito de Bragança 3/3
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 476
Name site: no context (hacha plana 3, distrito de Bragança)
Type site: out of context
Location n/a, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.148) (Monteagudo 1977:Nr.26) (Höck and Coelho 1972:Nr.29)



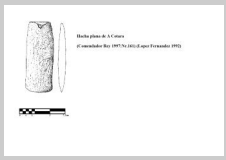
Artefact ID: 1681
Name item: Hacha plana de Gruta dos Ferreiros
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 480
Name site: Gruta dos Ferreiros en Silva
Type site: collective burial?
Location Miranda do Douro, Bragança, Porto e Norte
Current location: Museu dos Seviços Geológicos de Portugal (Lisboa)
Bibiliography: (Comendador Rey 1997:Nr.152a) (Sanches 1992) (Monteagudo 1977:Nr.15) (Nery Delgado 1888-1892)



Artefact ID: 1687
Name item: Hacha plana de Meixide
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 484
Name site: no context (hacha plana, area del yacimiento romano de Lemos)
Type site: out of context
Location Montalegre, Vila Real, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.156) (Monteagudo 1977:Nr.240) (Höck and Coelho 1972:Nr.28) (Junghans et al 1968:Nr.1894) (Alves 1934:278)



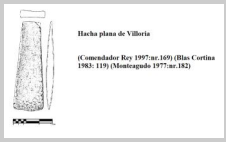
Artefact ID: 1693
Name item: Hacha plana de A Cotara
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 490
Name site: tumulo del grupo de tumbas de Arquide en Chao de Cotara
Type site: collective burial?
Location Arquide, Lugo, Galicia
Current location: Museo Comarcal da Fonsagrada
Bibiliography: (Comendador Rey 1997:Nr.161) (Lopez Fernandez 1992)



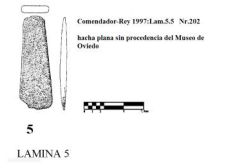
Artefact ID: 2340
Name item: Hacha plana del deposito de Asiego 1 de 17
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181a) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.183)



Artefact ID: 2368
Name item: Hacha plana de Villoria
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 899
Name site: hacha plana probablemente hallada en Laviana
Type site: single deposit
Location Laviana, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.169) (Blas Cortina 1983: 119) (Monteagudo 1977:nr.182)



Artefact ID: 2369
Name item: Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell 1982:35,fig.155)
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 900
Name site: no context (Hacha plana sin procedencia del Museo Arqueológico de Asturias) (Escortell 1982:35,fig.155)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 120, fig: 31.4) (Monteagudo 1977:nr.122) (Comendador-Rey 1997:nr.202) (Escortell 1982:35,fig.155)



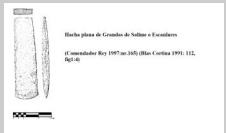
Artefact ID: 2375
Name item: Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell 1982:35,fig.150)
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 906
Name site: no context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.150)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.198) (Escortell 1982:35,fig.150)



Artefact ID: 2376
Name item: Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell 1982:35,fig.154)
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 907
Name site: no context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.154)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.201) (Escortell 1982:35,fig.154) (Monteagudo 1977:nr.313)



Artefact ID: 2387
Name item: Hacha plana de Grandas de Salime o Escanlares
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 915
Name site: hacha plana de la zona de la localidad de Escanlares
Type site: single deposit?
Location Grandas de Salime, Asturias, Asturias
Current location: Museo Etnográfico de Grandas de Salime
Bibiliography: (Comendador Rey 1997:nr.165) (Blas Cortina 1991: 112, fig1:4)



Artefact ID: 2484
Name item: Hacha plana de Peña Forua 1/2
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 972
Name site: hacha plana hallada en la zona de la localida de Urberuaga en Forua
Type site: single deposit
Location Forua, Vizcaya, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1966: 130, nr.6) (Monteagudo 1977, nr.349)



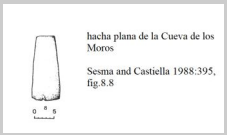
Artefact ID: 2485
Name item: Hacha plana de Peña Forua 2/2
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 972
Name site: hacha plana hallada en la zona de la localida de Urberuaga en Forua
Type site: single deposit
Location Forua, Vizcaya, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1966: 130, nr.7) (Monteagudo 1977, nr.350)



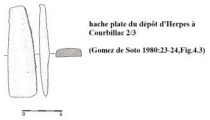
Artefact ID: 2486
Name item: Hacha plana de la cueva de Ginerradi
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 973
Name site: hacha plana hallada en la cueva de Ginerradi en la la localidad de Urberuaga
Type site: single deposit
Location Forua, Vizcaya, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apellániz 1970) (Monteagudo 1977, nr.351)



Artefact ID: 2489
Name item: Hacha plana de la Cueva de los Moros de la Foz en navascués
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 975
Name site: hacha plana de la Cueva de los Moros
Type site: single deposit
Location Navascues, Navarra, Navarra
Current location: unclear
Bibiliography: (Apéllaniz 1966: 131, nr.15) (Sesma and Castiella 1988: 395, Fig.8.8)

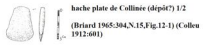


Artefact ID: 3426
Name item: hache plate du dépôt d'Herpes à Courbillac 2/3
Artecfact type: Flat axes type 1-Pseudo-rectangular
Site ID: 1273
Name site: dépôt d'Herpes à Courbillac (pas certaine)
Type site: large hoard
Location Courbillac, Charente, Poitou-Charentes
Current location: British Museum London
Bibiliography: (Gomez de Soto 1980:23-24,Fig.4.3)

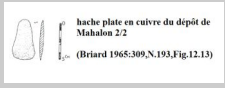


Flat axes type 2-Sub-trapezoid

Artefact ID: 285
Name item: hache plate de Collinée (dépôt?) 1/2
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 4
Name site: dépôt de Collinée (dépôt douteux)
Type site: small hoard
Location Collinée, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:304,N.15,Fig.12-1) (Colleu 1912:601)



Artefact ID: 286
Name item: hache plate de Collinée (dépôt?) 2/2
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 4
Name site: dépôt de Collinée (dépôt douteux)
Type site: small hoard
Location Collinée, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:304,Fig.12-2) (Colleu 1912:601)



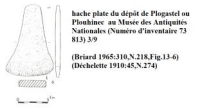
Artefact ID: 584
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 1/9
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218,Fig.13-4) (Déchelette 1910:45,N.274)



Artefact ID: 585
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 2/9
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218,Fig.13-5) (Déchelette 1910:45,N.274)



Artefact ID: 586
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 3/9
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218,Fig.13-6) (Déchelette 1910:45,N.274)



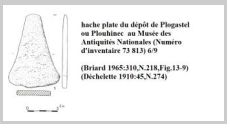
Artefact ID: 587
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 4/9
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218,Fig.13-7) (Déchelette 1910:45,N.274)



Artefact ID: 588
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 5/9
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218,Fig.13-8) (Déchelette 1910:45,N.274)



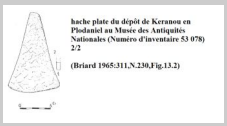
Artefact ID: 589
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 6/9
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218,Fig.13-9) (Déchelette 1910:45,N.274)



Artefact ID: 615
Name item: hache plate du dépôt de Keranou en Plodaniel au Musée des Antiquités Nationales (ID 53 078) 1/2
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.230,Fig.13.1)



Artefact ID: 616
Name item: hache plate du dépôt de Keranou en Plodaniel au Musée des Antiquités Nationales (ID 53 078) 2/2
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.230,Fig.13.2)



Artefact ID: 617
Name item: hache plate du dépôt de Keranou en Plodaniel au Musée de la Préhistoire finistérienne
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.230,Fig.13.3)



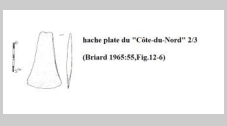
Artefact ID: 1186
Name item: hache plate d'environs de Maxent
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 261
Name site: unknown context (environs de Maxent)
Type site: out of context
Location Maxent, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-3)



Artefact ID: 1187
Name item: hache plate d'environs d'Erquy
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 262
Name site: unknown context (environs de Erquy)
Type site: out of context
Location Erquy, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-4)



Artefact ID: 1189
Name item: hache plate du "Côte-du-Nord" 2/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 263
Name site: unknown context (haches plates du "Côtes-du-Nord"
Type site: out of context
Location n/a, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-6)



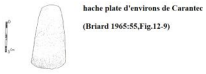
Artefact ID: 1191
Name item: hache plate du "Côte-du-Nord" 3/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 263
Name site: unknown context (haches plates du "Côtes-du-Nord"
Type site: out of context
Location n/a, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-7)



Artefact ID: 1192
Name item: hache plate d'environs de Plérin
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 264
Name site: unknown context (environs de Plérin)
Type site: out of context
Location Plérin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-8)



Artefact ID: 1193
Name item: hache plate d'environs de Carantec
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 265
Name site: unknown context (environs de Carantec)
Type site: out of context
Location Carantec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-9)



Artefact ID: 1194
Name item: hache plate d'environs de Lamballe
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 266
Name site: unknown context (environs de Lamballe)
Type site: out of context
Location Lamballe, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-10)



Artefact ID: 1195
Name item: hache plate de Saint-Gilles
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 267
Name site: unknown context (environs de Saint-Gilles)
Type site: out of context
Location Saint-Gilles, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-11)



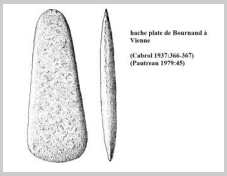
Artefact ID: 1196
Name item: hache plate de Caro
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 268
Name site: unknown context (environs de Caro)
Type site: out of context
Location Caro, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-14)



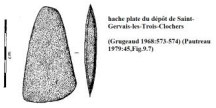
Artefact ID: 2488
Name item: Hacha plana de Los Cotorros en Basigorta (Gueñes) 2 de 2
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 974
Name site: hachas planas halladas en la zona del municipio de Gueñes en Basigorta
Type site: small hoard
Location Güeñes, Vizcaya, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1966: 130, nr.9) (Monteagudo 1977, nr.204.205)



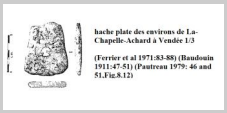
Artefact ID: 2797
Name item: hache plate de Boumand à Vienne
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1118
Name site: context unknown (hache plate, Bournand, Vienne)
Type site: out of context
Location Bournand, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Cabrol 1937:366-367) (Pautreau 1979:45)



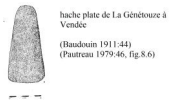
Artefact ID: 2801
Name item: hache plate du dépôt de Saint-Gervais-les-Trois-Clochers
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1120
Name site: dépôt de Saint-Gervais-les-Trois-Clochers
Type site: single deposit
Location Saint-Gervais-les-Trois-Clochers, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Grugeaud 1968:573-574) (Pautreau 1979:45,Fig.9.7)



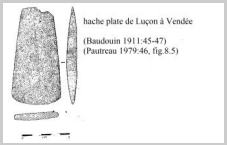
Artefact ID: 2821
Name item: hache plate des environs de La-Chapelle-Achard à Vendée 1/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1131
Name site: context unknown (haches plates d'environs des La-Chapelle-Achard)
Type site: out of context
Location La-Chapelle-Achard, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Ferrier et al 1971:83-88) (Baudouin 1911:47-51) (Pautreau 1979: 46 and 51,Fig.8.12)



Artefact ID: 2827
Name item: hache plate de La Génétouze à Vendée
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1134
Name site: context unknown (hache plate de La Génétouze, Vendée)
Type site: out of context
Location La Génétouze, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:44) (Pautreau 1979:46, fig.8.6)



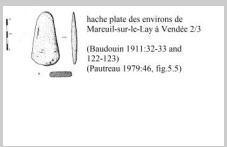
Artefact ID: 2832
Name item: hache plate de Luçon à Vendée
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1136
Name site: context unknown (hache plate de Luçon, Vendée)
Type site: out of context
Location Luçon, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:45-47) (Pautreau 1979:46, fig.8.5)



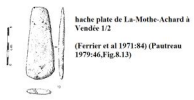
Artefact ID: 2833
Name item: hache plate des environs de Mareuil-sur-le-Lay à Vendée 3/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1137
Name site: context unknown (haches plates d'environs des Mareuil-sur-le-Lay)
Type site: out of context
Location Mareuil-sur-Lay-Dissais, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:32-33 and 122-123) (Pautreau 1979:46, fig.7.13)



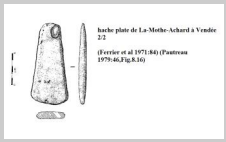
Artefact ID: 2834
Name item: hache plate des environs de Mareuil-sur-le-Lay à Vendée 2/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1137
Name site: context unknown (haches plates d'environs des Mareuil-sur-le-Lay)
Type site: out of context
Location Mareuil-sur-Lay-Dissais, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:32-33 and 122-123) (Pautreau 1979:46, fig.5.5)



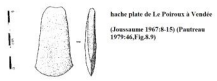
Artefact ID: 2837
Name item: hache plate de La-Mothe-Achard à Vendée 1/2
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1139
Name site: context unknown (haches plates de La-Mothe-Achard, Vendée)
Type site: out of context
Location La Mothe-Achard, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Ferrier et al 1971:84) (Pautreau 1979:46,Fig.8.13)



Artefact ID: 2838
Name item: hache plate de La-Mothe-Achard à Vendée 2/2
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1139
Name site: context unknown (haches plates de La-Mothe-Achard, Vendée)
Type site: out of context
Location La Mothe-Achard, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Ferrier et al 1971:84) (Pautreau 1979:46,Fig.8.16)



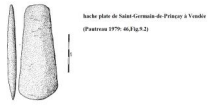
Artefact ID: 2852
Name item: hache plate de Le Poiroux à Vendée
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1144
Name site: context unknown (hache plate de Le Poiroux, Vendée)
Type site: out of context
Location Vallet, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Joussaume 1967:8-15) (Pautreau 1979:46,Fig.8.9)



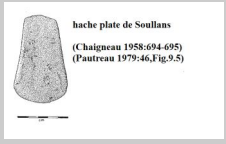
Artefact ID: 2854
Name item: hache plate de St-Georges-de-Pointindoux à Vendée
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1146
Name site: context not known (hache plate de St-Georges-de-Pointindoux)
Type site: out of context
Location Saint-Georges-de-Pointindoux, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Ferrier et al 1971:83,Fig.8.14) (Pautreau 1979:46)



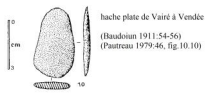
Artefact ID: 2855
Name item: hache plate de Saint-Germain-de-Prinçay à Vendée
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1147
Name site: context not known (hache plate de Saint-Germain-de-Prinçay)
Type site: out of context
Location Saint-Germain-de-Prinçay, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979: 46,Fig.9.2)



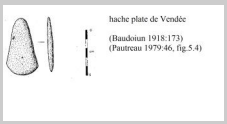
Artefact ID: 2865
Name item: hache plate de Soullans
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1154
Name site: dépôt d'une hache plate de Soullans
Type site: single deposit
Location Soullans, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Chaigneau 1958:694-695) (Pautreau 1979:46,Fig.9.5)



Artefact ID: 2879
Name item: hache plate de Vairé à Vendée
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1158
Name site: dépôt d'une hache plate de Vairé
Type site: single deposit
Location Vairé, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:54-56) (Pautreau 1979:46, fig.10.10)



Artefact ID: 2881
Name item: hache plate de Vendée (Pautreau 1979:46, fig.5.4)
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1160
Name site: context not known (hache plate de Vendée)
Type site: out of context
Location n/a, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1918:173) (Pautreau 1979:46, fig.5.4)



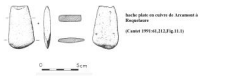
Artefact ID: 4138
Name item: hache plate de Glaneuse à Soulac-sur-Mer
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1639
Name site: dépôt d'une hache plate dans una plage près de Soulac-Sur-Mer
Type site: single deposit
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:72,Fig.8.3) (Coffyn et al 1993)



Artefact ID: 4145
Name item: hache plate du Campus Universitaire de Pessac
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1646
Name site: hache plate de la piscine du Campus Universitaire de Pessac
Type site: single deposit
Location Pessac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Couderc 2014:73,Fig.8.10) (Roussot-Larroque et Poissonnier 2003)



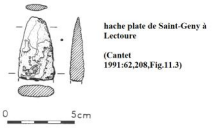
Artefact ID: 4260
Name item: hache plate en cuivre de Arcamont à Roquelaure
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1703
Name site: dépôt d'une hache plate d'Arcamont en Roquelaure
Type site: single deposit
Location Roquelaure, Gers, Midi-Pyrénées
Current location: Musée Eugène-Camoreyt de Lectoure
Bibiliography: (Cantet 1991:61,212,Fig.11.1)



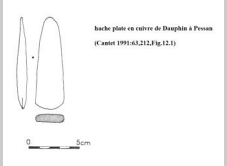
Artefact ID: 4261
Name item: hache plate de Sempesserre
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1704
Name site: dépôt d'une hache plate de Sempesserre
Type site: single deposit
Location Sempessere, Gers, Midi-Pyrénées
Current location: Musée Eugène-Camoreyt de Lectoure
Bibiliography: (Cantet 1991:62,213,Fig.11.2)



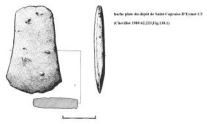
Artefact ID: 4262
Name item: hache plate de Saint-Geny à Lectoure
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1705
Name site: context unclear (Trouvé lors de la fouille de la nécropole gallo-romaine de Saint-Geny)
Type site: out of context
Location Saint-Gény, Gers, Midi-Pyrénées
Current location: Musée Eugène-Camoreyt de Lectoure
Bibiliography: (Cantet 1991:62,208,Fig.11.3)



Artefact ID: 4263
Name item: hache plate en cuivre de Dauphin à Pessan
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1706
Name site: dépôt d'une hache plate de Dauphin en Pessan
Type site: single deposit
Location Pessan, Gers, Midi-Pyrénées
Current location: Musée Eugène-Camoreyt de Lectoure
Bibiliography: (Cantet 1991:63,212,Fig.12.1)



Artefact ID: 4426
Name item: hache plate du dépôt de Saint-Capraise-D'Eymet 1/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1820
Name site: dépôt de Saint-Capraise-D'Eymet
Type site: small hoard
Location Saint-Capraise-d'Eymet, Dordogne, Aquitaine
Current location: Château-Musée de Lanquais
Bibiliography: (Chevillot 1989:62,223,Fig.138.1)



Artefact ID: 4427
Name item: hache plate du dépôt de Saint-Capraise-D'Eymet 2/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1820
Name site: dépôt de Saint-Capraise-D'Eymet
Type site: small hoard
Location Saint-Capraise-d'Eymet, Dordogne, Aquitaine
Current location: Château-Musée de Lanquais
Bibiliography: (Chevillot 1989:62,223,Fig.138.3)



Artefact ID: 4428
Name item: hache plate du dépôt de Saint-Capraise-D'Eymet 3/3
Artecfact type: Flat axes type 2-Sub-trapezoid
Site ID: 1820
Name site: dépôt de Saint-Capraise-D'Eymet
Type site: small hoard
Location Saint-Capraise-d'Eymet, Dordogne, Aquitaine
Current location: Château-Musée de Lanquais
Bibiliography: (Chevillot 1989:62,223,Fig.139.2)



Flat axes type 3-Straight-trapezoid

Artefact ID: 844
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 1/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 845
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 2/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 846
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 3/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 847
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 4/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 848
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 5/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 849
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 6/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 850
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 7/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 851
Name item: hache plate du dépôt de Trentemoult en Rezé au Musée Dobrée à Nantes 8/9
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)



Artefact ID: 1428
Name item: Hacha plana del dolmen de Lobán
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 349
Name site: supuestamente tumulo de la localidad de Loban
Type site: collective burial?
Location Villalba, Lugo, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:73,Nr.14) (Monteagudo 1977,Nr.28)



Artefact ID: 1432
Name item: Hacha plana de Melide
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 353
Name site: no context (Melide)
Type site: out of context
Location Melide, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:81, Nr.19) (Monteagudo 1977,Nr.308)



Artefact ID: 1466
Name item: Hacha plana de Roufeiro 2/2
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44b) (Lopez Cuevillas 1911)



Artefact ID: 1579
Name item: Hacha plana de San Xurxo de Sacos en zona sin identificar
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 418
Name site: no context (hacha plana, area de San Xurxo de Sacos)
Type site: out of context
Location Cotobade, Pontevedra, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.89) (Monteagudo 1977:Nr.303)



Artefact ID: 1620
Name item: Hacha plana de Arcos de Valdevez
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 447
Name site: no context (hacha plana, area de Arcos de Valdevez)
Type site: out of context
Location Arcos de Valdevez, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.120) (Monteagudo 1977:Nr.154)



Artefact ID: 1688
Name item: Hacha plana de Lousa
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 485
Name site: no context (hacha plana, area de Sousa)
Type site: out of context
Location Sousa, Porto, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.157) (Monteagudo 1977:Nr.114A) (Junghans et al 1968:Nr.1560) (Tavares 1921-22)

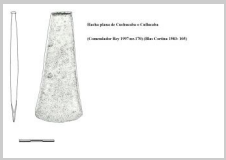


APPENDIX 7: Flat axes

Artefact ID: 1750
Name item: Hacha de rebordes de Leon 2/3
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 534
Name site: no context (hacha de rebordes 2, provincia de Leon)
Type site: out of context
Location n/a, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.618)



Artefact ID: 2366
Name item: Hacha plana de Cuchucaba o Cullucaba
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 897
Name site: Tumulo de Cullucaba
Type site: collective burial?
Location Lena, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.170) (Blas Cortina 1983: 105)



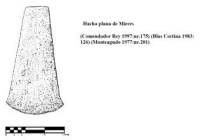
Artefact ID: 2367
Name item: Hacha plana de Gueraño o Llano de Con
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 898
Name site: hacha plana hallada en Llano de Con
Type site: single deposit?
Location Llano de Con, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.179) (Blas Cortina 1983: 119) (Monteagudo 1977:nr.181)



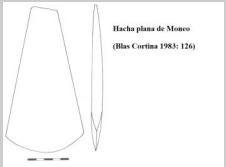
Artefact ID: 2370
Name item: Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell 1982:35,fig.151)
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 901
Name site: no context (Hacha plana sin procedencia del Museo Arqueológico de Asturias) (Escortell 1982:35,fig.151)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.199) (Blas Cortina 1983: 120, fig: 31.5) (Monteagudo 1977:nr.202) (Escortell 1982:35,fig:151)



Artefact ID: 2373
Name item: Hacha plana de Mieres
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 904
Name site: hacha plana hallada en el municipio de Mieres
Type site: single deposit?
Location Mieres, Asturias, Asturias
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Comendador Rey 1997:nr.175) (Blas Cortina 1983: 126) (Monteagudo 1977:nr.201)



Artefact ID: 2374
Name item: Hacha plana de Moneo
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 905
Name site: no context (hacha plana, Asturias tal vez el municipio de Tineo)
Type site: out of context
Location Tieno, Asturias, Asturias
Current location: Real Academia de la Historia
Bibiliography: (Blas Cortina 1983: 126)



Artefact ID: 2394
Name item: Hacha plana de la Cueva de las Monedas
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 889
Name site: Cueva de "Las Monedas" (cave) (unclear_context)
Type site: out of context
Location Monte del Castillo, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Ripoll Perelló 1972:23,Fig.5) (Giribet Abasolo 1986) (González Sainz and González Morales 1986: 325)



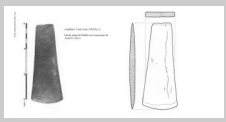
Artefact ID: 2395
Name item: Hacha plana de "El Caleron" en Torrelavega
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 923
Name site: hacha plana hallada en la zona del municipio de Torrelavega
Type site: single deposit?
Location Torrelavega, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Giribet Abasolo 1986) (González Sainz and González Morales 1986: 325)



Artefact ID: 2405
Name item: Hacha plana del la cueva del Pendo
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 932
Name site: Cueva de El Pendo (cave) (habitat?)
Type site: out of context
Location Escobedo de Camargo, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Apellániz 1980:196)



Artefact ID: 2479
Name item: Hacha plana de Delica (o Delika)
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 967
Name site: hacha plana hallada en la zona de la localidad de Délika en el municipio de Amurrio
Type site: single deposit
Location Amurrio, Álava, País Vasco
Current location: private collection (consult bibliography)
Bibiliography: (Apéllaniz 1966:fig.1)



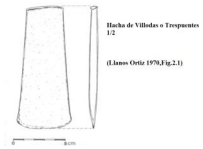
Artefact ID: 2483
Name item: Hacha plana de Donana en Treviño
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 971
Name site: hacha plana hallada en la zona de Donana en el Condado de Treviño
Type site: single deposit?
Location Treviño, Burgos, Castilla y Leon
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1966: 130) (Barándiaran 1973:611) (Monteagudo 1977:nr.624A)



Artefact ID: 2487
Name item: Hacha plana de Los Cotorros en Basigorta (Gueñes) 1 de 2
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 974
Name site: hachas planas halladas en la zona del municipio de Gueñes en Basigorta
Type site: small hoard
Location Güeñes, Vizcaya, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apéllaniz 1966: 130, nr.8) (Monteagudo 1977, nr.204.205)



Artefact ID: 2495
Name item: Hacha de Villodas o Trespuentes 1/2
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 981
Name site: hachas planas de la zona de la localidad de Villodas
Type site: single deposit?
Location Villodas, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Llanos Ortiz 1970,Fig.2.1)

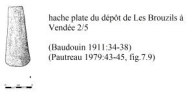


Artefact ID: 2812
Name item: hache plate du dépôt de Les Brouzils à Vendée 1/5
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1129
Name site: dépôt de Les Brouzils
Type site: small hoard
Location Les Bouzils, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:34-38) (Pautreau 1979:43-45, fig.7.8)

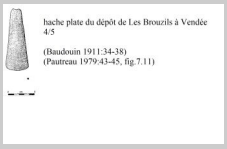


APPENDIX 7: Flat axes

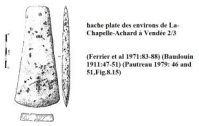
Artefact ID: 2813
Name item: hache plate du dépôt de Les Brouzils à Vendée 2/5
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1129
Name site: dépôt de Les Brouzils
Type site: small hoard
Location Les Bouzils, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:34-38) (Pautreau 1979:43-45, fig.7.9)



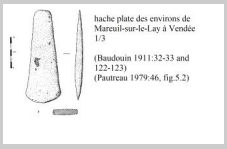
Artefact ID: 2815
Name item: hache plate du dépôt de Les Brouzils à Vendée 4/5
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1129
Name site: dépôt de Les Brouzils
Type site: small hoard
Location Les Bouzils, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:34-38) (Pautreau 1979:43-45, fig.7.11)



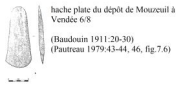
Artefact ID: 2822
Name item: hache plate des environs de La-Chapelle-Achard à Vendée 2/3
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1131
Name site: context unknown (haches plates d'environs des La-Chapelle-Achard)
Type site: out of context
Location La-Chapelle-Achard, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Ferrier et al 1971:83-88) (Baudouin 1911:47-51) (Pautreau 1979: 46 and 51,Fig.8.15)



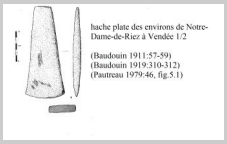
Artefact ID: 2835
Name item: hache plate des environs de Mareuil-sur-le-Lay à Vendée 1/3
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1137
Name site: context unknown (haches plates d'environs des Mareuil-sur-le-Lay)
Type site: out of context
Location Mareuil-sur-Lay-Dissais, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:32-33 and 122-123) (Pautreau 1979:46, fig.5.2)



Artefact ID: 2844
Name item: hache plate du dépôt de Mouzeuil à Vendée 6/8
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.6)



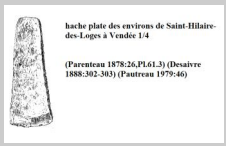
Artefact ID: 2850
Name item: hache plate des environs de Notre-Dame-de-Riez à Vendée 1/2
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1143
Name site: context not known (hache plate d'environs de Notre-Dame-de-Riez)
Type site: out of context
Location Notre-Dame-de-Riez, France, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:57-59) (Baudouin 1919:310-312) (Pautreau 1979:46, fig.5.1)



Artefact ID: 2853
Name item: hache plate du dépôt de Saint-Avaugourd-des-Landes à Vendée
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1145
Name site: dépôt de Saint-Avaugourd-des-Landes à Vendée
Type site: single deposit
Location Saint-Avaugourd-des-Landes, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1941:68-69) (Pautreau 1979:46,Fig.9.6)



Artefact ID: 2856
Name item: hache plate des environs de Saint-Hilaire-des-Loges à Vendée 1/4
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1148
Name site: context not known (haches plates d'environs de Saint-Hilaire-des-Loges)
Type site: out of context
Location Saint-Hilaire-des-Loges, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Parenteau 1878:26,Pl.61.3) (Desaivre 1888:302-303) (Pautreau 1979:46)



Artefact ID: 2857
Name item: hache plate des environs de Saint-Hilaire-des-Loges à Vendée 2/4
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1148
Name site: context not known (haches plates d'environs de Saint-Hilaire-des-Loges)
Type site: out of context
Location Saint-Hilaire-des-Loges, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Parenteau 1878:26,Pl.61.4) (Desaivre 1888:302-303) (Pautreau 1979:46)



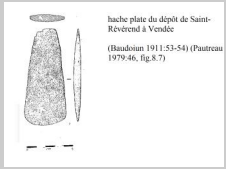
Artefact ID: 2858
Name item: hache plate des environs de Saint-Hilaire-des-Loges à Vendée 3/4
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1148
Name site: context not known (haches plates d'environs de Saint-Hilaire-des-Loges)
Type site: out of context
Location Saint-Hilaire-des-Loges, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Parenteau 1878:26,Pl.61.5) (Desaivre 1888:302-303) (Pautreau 1979:46)



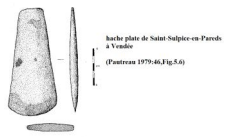
Artefact ID: 2859
Name item: hache plate des environs de Saint-Hilaire-des-Loges à Vendée 4/4
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1148
Name site: context not known (haches plates d'environs de Saint-Hilaire-des-Loges)
Type site: out of context
Location Saint-Hilaire-des-Loges, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Parenteau 1878:26,Pl.61.6) (Desaivre 1888:302-303) (Pautreau 1979:46)



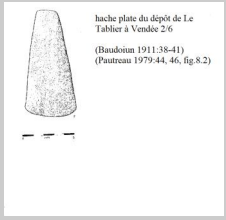
Artefact ID: 2863
Name item: hache plate du dépôt de Saint-Révérend à Vendée
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1152
Name site: dépôt de Saint-Révérend
Type site: single deposit
Location Saint-Révérend, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:53-54) (Pautreau 1979:46,fig.8.7)



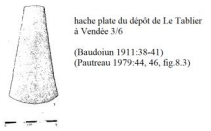
Artefact ID: 2864
Name item: hache plate de Saint-Sulpice-en-Pareds à Vendée
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1153
Name site: context not known (hache plate de Saint-Sulpice-en-Pareds, Vendée)
Type site: out of context
Location Saint-Sulpice-en-Pareds, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:46,Fig.5.6)



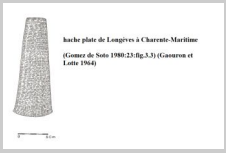
Artefact ID: 2872
Name item: hache plate du dépôt de Le Tablier à Vendée 2/6
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1156
Name site: dépôt de Le Tablier
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:38-41) (Pautreau 1979:44, 46, fig.8.2)



Artefact ID: 2873
Name item: hache plate du dépôt de Le Tablier à Vendée 3/6
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1156
Name site: dépôt de Le Tablier
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:38-41) (Pautreau 1979:44, 46, fig.8.3)



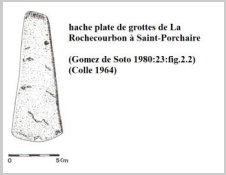
Artefact ID: 3412
Name item: hache plate de Longèves à Charente-Maritime
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1263
Name site: Sepulture indéterminé avec deux squelettes de Longuèves
Type site: collective burial?
Location Chenon, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.3.3) (Gaouron et Lotte 1964)



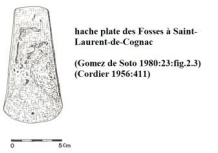
Artefact ID: 3419
Name item: hache plate des environs de Saint-Martin-de-Ré
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1267
Name site: context not known (hache plate d'environs de Saint-Martin-de-Ré)
Type site: out of context
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.3.4) (Atgier 1907)



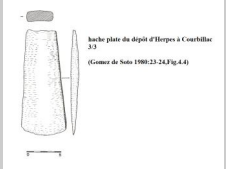
Artefact ID: 3420
Name item: hache plate de grottes de La Rochecourbon à Saint-Porchaire
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1268
Name site: context not known (hache plate de La Rochecourbon, Saint-Porchaire)
Type site: out of context
Location Saint-Porchaire, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.2.2) (Colle 1964)



Artefact ID: 3421
Name item: hache plate des Fosses à Saint-Laurent-de-Cognac
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1269
Name site: context not known (hache plate de Fosses, Saint-Laurent-de-Cognac)
Type site: out of context
Location Saint-Laurent-de-Cognac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.2.3) (Cordier 1956:411)



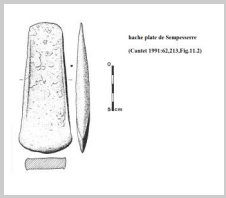
Artefact ID: 3427
Name item: hache plate du dépôt d'Herpes à Courbillac 3/3
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1273
Name site: dépôt d'Herpes à Courbillac (pas certaine)
Type site: large hoard
Location Courbillac, Charente, Poitou-Charentes
Current location: British Museum London
Bibiliography: (Gomez de Soto 1980:23-24,Fig.4.4)



Artefact ID: 4149
Name item: hache à légers rebords du dépôt de Saint-Seurin-de-Cadourne
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1648
Name site: dépôt de Saint-Seurin-de-Cadourne
Type site: small hoard
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:74,Fig.8.9) (Coffyn et al 1993)



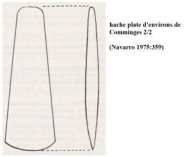
Artefact ID: 4268
Name item: hache à léger rebord de Sempesserre
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1711
Name site: dépôt d'une hache à léger rebord de Sempesserre
Type site: single deposit
Location Sempesserre, Gers, Midi-Pyrénées
Current location: Musée des Antiquités Nationales
Bibiliography: (Cantet 1991:66,213,Fig.14.1)



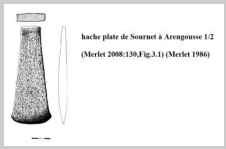
Artefact ID: 4305
Name item: hache plate de Labastide-Villefranche
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1734
Name site: dépôt d'une hache plate de Labastide-Villafranche
Type site: single deposit
Location Labastide-Villafranche, Pyrénées-Atlantiques, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Blanc 2010:16) (Blanc et al 1982:37)

Artefact ID: 4306
Name item: hache plate de Boueilh-Boueilho-Lasque
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1735
Name site: dépôt d'une hache plate de Boueilh-Boueilho-Lasque
Type site: single deposit
Location Boueilh-Boueilho-Lasque, Pyrénées-Atlantiques, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Blanc 2010:16) (Blanc et al 1985)

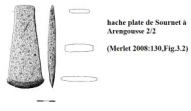
Artefact ID: 4321
Name item: hache plate d'environs de Comminges 2/2
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1750
Name site: dépôt d'une hache plate de Comminges 2/2
Type site: single deposit?
Location n/a, n/a, Midi-Pyrénées
Current location: unclear
Bibiliography: (Navarro 1975:359)



Artefact ID: 4338
Name item: hache plate de Sournet à Arengousse 1/2
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1766
Name site: dépôt de Sournet
Type site: small hoard
Location Arengosse, Landes, Aquitaine
Current location: unclear
Bibiliography: (Merlet 2008:130,Fig.3.1) (Merlet 1986)



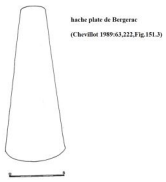
Artefact ID: 4339
Name item: hache plate de Sournet à Arengousse 2/2
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1766
Name site: dépôt de Sournet
Type site: small hoard
Location Arengosse, Landes, Aquitaine
Current location: unclear
Bibiliography: (Merlet 2008:130,Fig.3.2)



Artefact ID: 4405
Name item: hache plate de Montpeyroux près de Pouillon
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1807
Name site: dépôt d'une hache plate de Montppeyroux en Pouillon
Type site: single deposit
Location Pouillon, Landes, Aquitaine
Current location: unclear
Bibiliography: (Gardes 1989:55) (Boucher 1879:309)

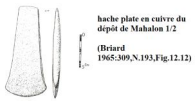


Artefact ID: 4429
Name item: hache plate de Bergerac
Artecfact type: Flat axes type 3-Straight-trapezoid
Site ID: 1821
Name site: dépôt d'une hache plate de Bergerac
Type site: single deposit
Location Bergerac, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:63,222,Fig.151.3)



Flat axes type 4-Convex-trapezoid

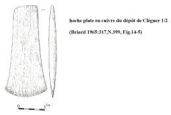
Artefact ID: 545
Name item: hache plate en cuivre du dépôt de Mahalon 1/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 47
Name site: dépôt de Mahalon
Type site: small hoard
Location Mahalon, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:309,N.193,Fig.12.12)



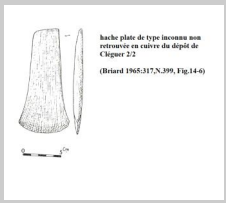
Artefact ID: 546
Name item: hache plate en cuivre du dépôt de Mahalon 2/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 47
Name site: dépôt de Mahalon
Type site: small hoard
Location Mahalon, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:309,N.193,Fig.12.13)



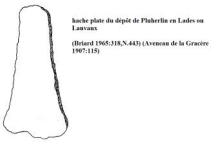
Artefact ID: 933
Name item: hache plate en cuivre du dépôt de Cléguer 1/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 120
Name site: dépôt de Cléguer
Type site: small hoard
Location Cléguer, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:317,N.399, Fig.14-5)



Artefact ID: 934
Name item: hache plate de type inconnu non retrouvée en cuivre du dépôt de Cléguer 2/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 120
Name site: dépôt de Cléguer
Type site: small hoard
Location Cléguer, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:317,N.399, Fig.14-6)



Artefact ID: 1059
Name item: hache plate du dépôt de Pluherlin en Lades ou Lanvaux
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 143
Name site: dépôt de Pluherlin en Lades ou Lanvaux
Type site: single deposit
Location Lades ou Lanvaux, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:318,N.443) (Aveneau de la Gracère 1907:115) (Gabillot 2003:185, N.316)



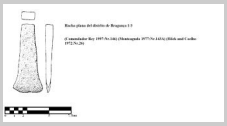
Artefact ID: 1420
Name item: Hacha plana de Lugo 2/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 341
Name site: no context (hacha plana 2, Lugo)
Type site: out of context
Location n/a, Lugo, Galicia
Current location: Museo de Lugo
Bibiliography: (Comendador Rey 1997:69,Nr.7) (Monteagudo 1977,Nr.443)



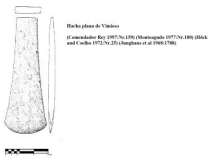
Artefact ID: 1446
Name item: Hacha plana de Cristimil
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 364
Name site: hacha plana de localidad de Cristimil en el municipio de Lalin
Type site: single deposit
Location Lalin, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.30) (García Alén 1970)



Artefact ID: 1674
Name item: Hacha plana del distrito de Bragança 1/3
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 474
Name site: no context (hacha plana 1, distrito de Bragança)
Type site: out of context
Location n/a, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.146) (Monteagudo 1977:Nr.143A) (Höck and Coelho 1972:Nr.26)



Artefact ID: 1691
Name item: Hacha plana de Vimioso
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 488
Name site: no context (hacha plana, area de Vimioso)
Type site: out of context
Location Vimioso, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.159) (Monteagudo 1977:Nr.180) (Höck and Coelho 1972:Nr.25) (Junghans et al 1968:1788)



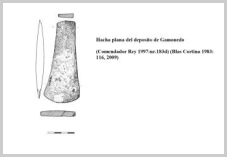
Artefact ID: 1775
Name item: Hacha de rebordes del Museu de Etnografia de Porto
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 551
Name site: no context (hacha de rebordes Museu do Porto, Norte de Portugal)
Type site: out of context
Location n/a, n/a, Porto e Norte
Current location: Museu do Etnologia do Porto
Bibiliography: (Monteagudo 1977:Nr.770)



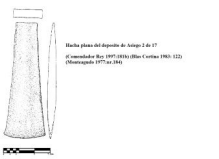
Artefact ID: 1777
Name item: Hacha de rebordes del Museo Lisboa-Belem
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 553
Name site: no context (hacha de rebordes Museu Lisboa-Belem, Norte de Portugal)
Type site: out of context
Location n/a, n/a, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.785)



Artefact ID: 2339
Name item: Hacha plana del deposito de Gamonedo
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 893
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias
Current location: unclear
Bibiliography: (Comendador Rey 1997:nr.183d) (Blas Cortina 1983: 116, 2009)



Artefact ID: 2341
Name item: Hacha plana del deposito de Asiego 2 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181b) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.184)



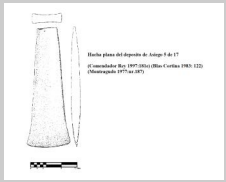
Artefact ID: 2342
Name item: Hacha plana del deposito de Asiego 3 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181c) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.185)



Artefact ID: 2343
Name item: Hacha plana del deposito de Asiego 4 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181d) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.186)



Artefact ID: 2344
Name item: Hacha plana del deposito de Asiego 5 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181e) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.187)



Artefact ID: 2345
Name item: Hacha plana del deposito de Asiego 6 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181f) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.189)



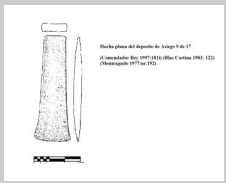
Artefact ID: 2346
Name item: Hacha plana del deposito de Asiego 7 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181g) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.190)



Artefact ID: 2347
Name item: Hacha plana del deposito de Asiego 8 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181h) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.191)



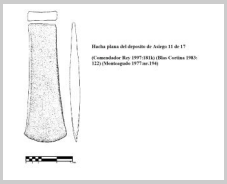
Artefact ID: 2348
Name item: Hacha plana del deposito de Asiego 9 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181i) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.192)



Artefact ID: 2349
Name item: Hacha plana del deposito de Asiego 10 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181j) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.193)



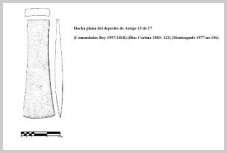
Artefact ID: 2350
Name item: Hacha plana del deposito de Asiego 11 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181k) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.194)



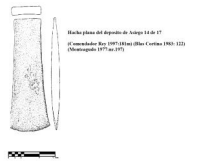
Artefact ID: 2351
Name item: Hacha plana del deposito de Asiego 12 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181l) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.195)



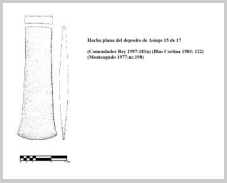
Artefact ID: 2352
Name item: Hacha plana del deposito de Asiego 13 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181ll) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.196)



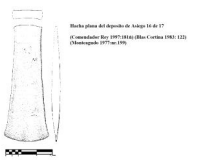
Artefact ID: 2353
Name item: Hacha plana del deposito de Asiego 14 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181m) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.197)



Artefact ID: 2354
Name item: Hacha plana del deposito de Asiego 15 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181n) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.198)



Artefact ID: 2355
Name item: Hacha plana del deposito de Asiego 16 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:181ñ) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.199)



Artefact ID: 2356
Name item: Hacha plana del deposito de Asiego 17 de 17
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 894
Name site: Deposito de Asiego o Cabrales
Type site: large hoard
Location Cabrales, Asturias, Asturias
Current location: unclear
Bibiliography: (Comendador Rey 1997:181o) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.199A)



Artefact ID: 2358
Name item: Hacha plana del deposito de la Fuente de Frieras 2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 136,nr:3)



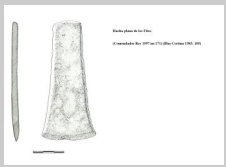
Artefact ID: 2359
Name item: Hacha plana del deposito de la Fuente de Frieras 3
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 136,nr:4)



Artefact ID: 2360
Name item: Hacha plana del deposito de la Fuente de Frieras 4
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 136,nr:5)



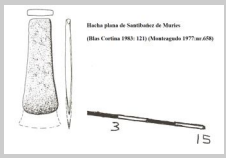
Artefact ID: 2365
Name item: Hacha plana de los Fitos
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 896
Name site: Dolmen de los Fitos
Type site: individual burial?
Location Lena, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.171) (Blas Cortina 1983: 105)



Artefact ID: 2371
Name item: Hacha plana de Cangas de narcea o Muniellos
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 902
Name site: hacha plana de la hallada en la zona de Muniellos
Type site: single deposit?
Location Cangas de Narcea, Asturias, Asturias
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:nr.166) (Blas Cortina 1983: 121) (Monteagudo 1977:nr.657)



Artefact ID: 2372
Name item: Hacha plana de Santibañez de Muries
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 903
Name site: Cueva de la Mora (cave) (unclear_context)
Type site: out of context
Location Santibanes de Murias, Asturias, Asturias
Current location: private collection (consult bibliography)
Bibiliography: (Blas Cortina 1983: 121) (Monteagudo 1977:nr.658)



Artefact ID: 2377
Name item: Hacha plana sin procedencia del Museo Arqueológico de Asturias (Escortell 1982:35,fig.156)
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 908
Name site: no context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.156)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.203) (Escortell 1982:35,fig.156) (Monteagudo 1977:nr.683)



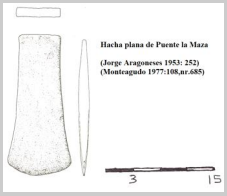
Artefact ID: 2396
Name item: Hacha plana de la Cueva de los Hornucos o Suano en Reinosa
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 924
Name site: Cueva de los Hornucos o Suano en Reinosa (cave) (burial?)
Type site: out of context
Location Suano, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Giribet Abasolo 1986) (González Sainz and González Morales 1986: 325) (Monteagudo 1977:nr.624) (Carballo 1935)



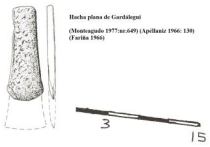
Artefact ID: 2397
Name item: Hacha plana de Tina Mayor o Liébana
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 925
Name site: no context (Hacha plana de Tina Mayor o Liébana)
Type site: out of context
Location Liébana, Cantabria, Cantabria
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Martínez Velasco Yes Bolado del Castillo 2005) (Monteagudo 1977:nr.684)



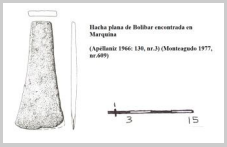
Artefact ID: 2400
Name item: Hacha plana de Puente la Maza
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 928
Name site: Hallada en la zona de la localidad de Puente de la Maza
Type site: single deposit?
Location San Vicente de la Barquera, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Jorge Aragoneses 1953: 252) (Monteagudo 1977:108,nr.685)



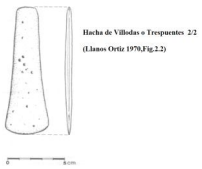
Artefact ID: 2480
Name item: Hacha plana de Gardálegui
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 968
Name site: hacha plana hallada en la zona de la localidad de Gardálegui
Type site: single deposit?
Location Vitoria, Álava, País Vasco
Current location: Museo Arquelógico provincial de Vitoria
Bibiliography: (Monteagudo 1977:nr.649) (Apéllaniz 1966: 130) (Fariña 1966)



Artefact ID: 2482
Name item: Hacha plana de Bolibar encontrada en Marquina
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 970
Name site: hacha de rebordes en la zona del antiguo municipio de Bolibar ahora parte de Marquina
Type site: single deposit?
Location Marquina, Álava, País Vasco
Current location: Museo Arquelógico provincial de Vitoria
Bibiliography: (Apéllaniz 1966: 130, nr.3) (Monteagudo 1977, nr.609)



Artefact ID: 2496
Name item: Hacha de Villodas o Trespuentes 2/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 981
Name site: hachas planas de la zona de la localidad de Villodas
Type site: single deposit?
Location Villodas, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Llanos Ortiz 1970,Fig.2.2)



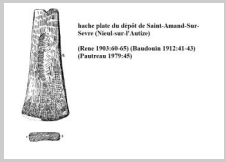
Artefact ID: 2500
Name item: Hacha de rebordes de Navarra en el Museo de Pamplona 1/7
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 985
Name site: no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.571)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.571) (Maluquer 1952:nr.2)



Artefact ID: 2504
Name item: Hacha de rebordes de Navarra en el Museo de Pamplona 5/7
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 989
Name site: no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.806)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.806) (Maluquer 1952:nr.6)



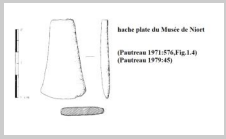
Artefact ID: 2807
Name item: hache plate du dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize)
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1125
Name site: dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize) à Deux-Sèvres
Type site: small hoard
Location Saint-Amand-sur-Sèvre, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Rene 1903:60-65) (Baudouin 1912:41-43) (Pautreau 1979:45)



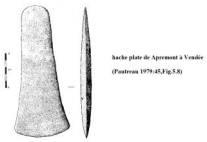
Artefact ID: 2809
Name item: hache plate de Xaintray à Deux-Sèvres
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1126
Name site: context unknown (hache plate de Xaintray, Deux-Sèvres)
Type site: out of context
Location Xaintray, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:45,Fig.10.3)



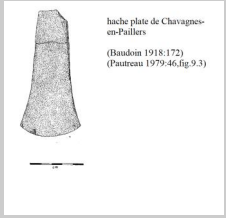
Artefact ID: 2810
Name item: hache plate du Musée de Niort
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1127
Name site: context unknown (hache plate du Musée de Niort)
Type site: out of context
Location n/a, Deux-Sèvres, Poitou-Charentes
Current location: Musée ethnographique et archéologique du Donjon (Niort)
Bibiliography: (Pautreau 1971:576,Fig.1.4) (Pautreau 1979:45)



Artefact ID: 2811
Name item: hache plate de Apremont à Vendée
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1128
Name site: context not known (hache plate d'Apremont, Vendée)
Type site: out of context
Location Apremont, Vendée, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Pautreau 1979:45,Fig.5.8)



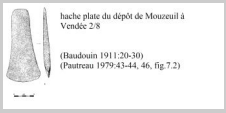
Artefact ID: 2825
Name item: hache plate de Chavagnes-en-Paillers à Vendée
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1132
Name site: context unknown (hache plate de Chavagnes-en-Paillers, Vendée)
Type site: out of context
Location Chavanges-en-Paillers, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoin 1918:172) (Pautreau 1979:46,fig.9.3)



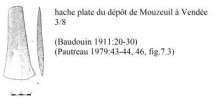
Artefact ID: 2839
Name item: hache plate du dépôt de Mouzeuil à Vendée 1/8
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.1)



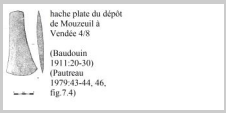
Artefact ID: 2840
Name item: hache plate du dépôt de Mouzeuil à Vendée 2/8
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.2)



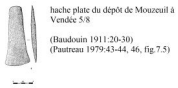
Artefact ID: 2841
Name item: hache plate du dépôt de Mouzeuil à Vendée 3/8
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.3)



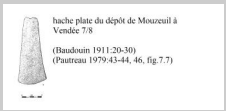
Artefact ID: 2842
Name item: hache plate du dépôt de Mouzeuil à Vendée 4/8
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.4)



Artefact ID: 2843
Name item: hache plate du dépôt de Mouzeuil à Vendée 5/8
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.5)



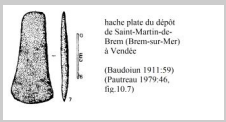
Artefact ID: 2845
Name item: hache plate du dépôt de Mouzeuil à Vendée 7/8
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.7)



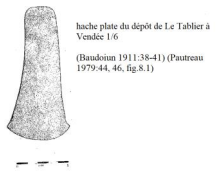
Artefact ID: 2846
Name item: hache plate du dépôt de Mouzeuil à Vendée 8/8
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1140
Name site: dépôt de Mouzeuil à Vendée
Type site: large hoard
Location Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:20-30) (Pautreau 1979:43-44, 46, fig.7.12)



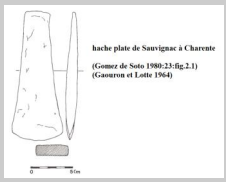
Artefact ID: 2862
Name item: hache plate du dépôt de Saint-Martin-de-Brem (Brem-sur-Mer) à Vendée
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1151
Name site: dépôt de Saint-Martin-de-Brem (Brem-sur-Mer)
Type site: single deposit
Location Brem-sur-Mer, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:59) (Pautreau 1979:46, fig.10.7)



Artefact ID: 2871
Name item: hache plate du dépôt de Le Tablier à Vendée 1/6
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1156
Name site: dépôt de Le Tablier
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:38-41) (Pautreau 1979:44, 46, fig.8.1)



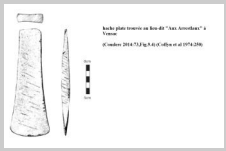
Artefact ID: 3413
Name item: hache plate de Sauvignac à Charente
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1264
Name site: Tumulus indéterminé de Sauvignac à Charente
Type site: collective burial?
Location Sauvignac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.2.1) (Gaouron et Lotte 1964)



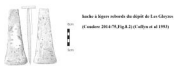
Artefact ID: 3424
Name item: hache plate de Berluros à Édon
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1272
Name site: context not known (hache plate de Berluros, Édon)
Type site: out of context
Location Édon, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.2.4)



Artefact ID: 4141
Name item: hache plate trouvée au lieu-dit "Aux Arrestlaux" à Vensac
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1642
Name site: dépôt d'une hache plate au "Aux Arrestlaux" en Vensac
Type site: single deposit
Location Vensac, Gironde, Aquitaine
Current location: Musée de La Rochelle
Bibiliography: (Couderc 2014:73,Fig.9.4) (Coffyn et al 1974:250)



Artefact ID: 4154
Name item: hache à légers rebords du dépôt de Les Gleyzes
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1649
Name site: dépôt de Les Gleyzes
Type site: small hoard
Location Eysines, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75,Fig.8.2) (Coffyn et al 1993)

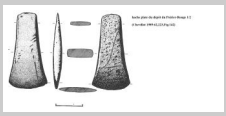


Artefact ID: 4304
Name item: hache plate de Laruns à Gabas
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1733
Name site: dépôt d'une hache plate de Laruns en Gabas
Type site: single deposit
Location Gabas, Pyrénées-Atlantiques, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Blanc 2010:16) (Blanc et al 1982:37)

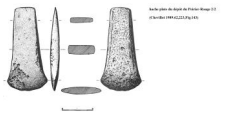
Artefact ID: 4320
Name item: hache plate d'environs de Comminges 1/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1749
Name site: dépôt d'une hache plate de Comminges 1/2
Type site: single deposit?
Location n/a, n/a, Midi-Pyrénées
Current location: unclear
Bibiliography: (Vitte 1975:1,Fig.1)



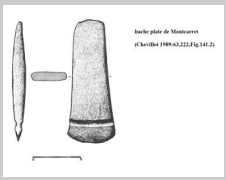
Artefact ID: 4424
Name item: hache plate du dépôt du Poirier-Rouge 1/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1819
Name site: dépôt du Poirier-Rouge à Saint-Martial-D`Artenset
Type site: small hoard
Location Saint-Martial-D'Artenset, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:62,223,Fig.142)



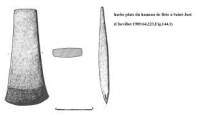
Artefact ID: 4425
Name item: hache plate du dépôt du Poirier-Rouge 2/2
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1819
Name site: dépôt du Poirier-Rouge à Saint-Martial-D`Artenset
Type site: small hoard
Location Saint-Martial-D'Artenset, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:62,223,Fig.143)



Artefact ID: 4431
Name item: hache plate de Montcarret
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1823
Name site: dépôt d'une hache plate de Montcarret
Type site: single deposit
Location Montcarret, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:63,222,Fig.141.2)



Artefact ID: 4432
Name item: hache plate du hameau de Brie à Saint-Just
Artecfact type: Flat axes type 4-Convex-trapezoid
Site ID: 1824
Name site: dépôt d'une hache plate de Brie
Type site: single deposit
Location Brie, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:64,223,Fig.144.1)

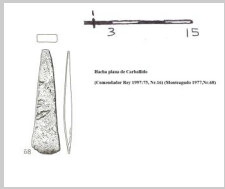


Flat axes type 5-"Argaric"

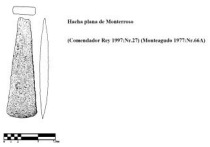
Artefact ID: 1425
Name item: cincel del Castro de San Pedro de Buriz
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 346
Name site: Castro de San Pedro de Buriz
Type site: single deposit
Location Guitiriz, Lugo, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:72,Nr.12) (Monteagudo 1977,Nr.138)



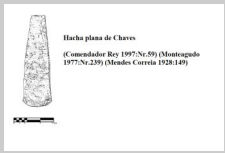
Artefact ID: 1429
Name item: Hacha plana de Carballido
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 350
Name site: Hacha plana hallada en el castro de Santa María de Carballido
Type site: single deposit
Location Villalba, Lugo, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Comendador Rey 1997:75, Nr.16) (Monteagudo 1977,Nr.68)



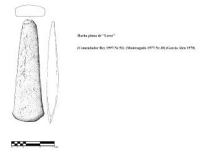
Artefact ID: 1441
Name item: Hacha plana de Monterroso
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 361
Name site: no context (municipio de Monterroso)
Type site: out of context
Location Monterroso, Lugo, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.27) (Monteagudo 1977:Nr.66A)



Artefact ID: 1505
Name item: Hacha plana de Chaves
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 391
Name site: no context (hacha plana, zona de Chaves)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Lost
Bibiliography: (Comendador Rey 1997:Nr.59) (Monteagudo 1977:Nr.239) (Mendes Correia 1928:149)



Artefact ID: 1581
Name item: Hacha plana de "Lerez"
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 420
Name site: no context (hacha plana, "Lerez" lugar sin localizar en Pontevedra)
Type site: out of context
Location Lérez, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.92) (Monteagudo 1977:Nr.18) (García Alen 1970)



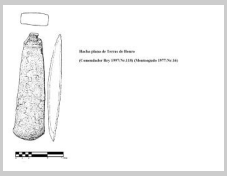
Artefact ID: 1598
Name item: Hacha plana de Monte Cordova
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 430
Name site: no context (hacha plana, area del Monte Cordova en Sto Tirso)
Type site: out of context
Location Santo Tirso, Porto, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.102) (Monteagudo 1977:Nr.66)



Artefact ID: 1610
Name item: Hacha plana de S. Bartolomeu do Mar
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 438
Name site: no context (hacha plana, area de Monte do Castro do Cova da Bouça)
Type site: out of context
Location Esposende, Braga, Porto e Norte
Current location: Museo Pío XII de Braga
Bibiliography: (Comendador Rey 1997:Nr.110)



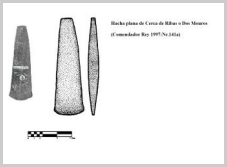
Artefact ID: 1618
Name item: Hacha plana de Terras de Bouro
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 445
Name site: no context (hacha plana, area de Terras de Bouro)
Type site: out of context
Location Terras de Bouro, Braga, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarâres)
Bibiliography: (Comendador Rey 1997:Nr.118) (Monteagudo 1977:Nr.16)



Artefact ID: 1619
Name item: Cincel de Arcos de Valdevez
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 446
Name site: no context (cincel, area de Arcos de Valdevez)
Type site: out of context
Location Arcos de Valdevez, Viana do Castelo, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.119) (Monteagudo 1977:Nr.27)



Artefact ID: 1667
Name item: Hacha plana de Cerca de Ribas o Dos Mouros
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 468
Name site: hacha plana hallada en el area del Castro de Cerca de Rivas
Type site: single deposit?
Location Valpaços, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.141a)



Artefact ID: 1675
Name item: Hacha plana del distrito de Bragança 2/3
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 475
Name site: no context (hacha plana 2, distrito de Bragança)
Type site: out of context
Location n/a, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.147) (Monteagudo 1977:Nr.65A) (Höck and Coelho 1972:Nr.27)



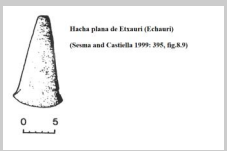
Artefact ID: 1694
Name item: Hacha plana de San Xurxo de Piquín
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 491
Name site: no context (hacha plana, area de San Xurxo de Piquín)
Type site: out of context
Location San Xurxo de Piquín, Lugo, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Conmendador Rey 1997:Nr.162) (Monteagudo 1977:Nr.21)



Artefact ID: 2398
Name item: Hacha plana de Pendes o el Cillorigo
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 926
Name site: no context (Zona de la Localidad Pendes)
Type site: out of context
Location Cillorigo de Liébana, Cantabria, Cantabria
Current location: private collection (consult bibliography)
Bibiliography: (Arias Cabal 1994)



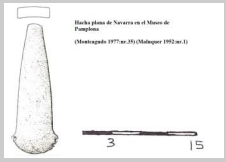
Artefact ID: 2494
Name item: Hacha plana de Etxauri (Echauri)
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 980
Name site: hacha plana de la zona de la localidad de Etxauri (Echauri)
Type site: single deposit?
Location Etxauri (Echauri), Navarra, Navarra
Current location: unclear
Bibiliography: (Sesma and Castiella 1999: 395, fig.8.9)



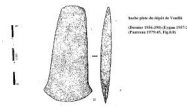
Artefact ID: 2497
Name item: Hacha de Arritxikieta (Urrexola, Oñati)
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 982
Name site: hacha plana de la zona de Urrexola en la localidad de Oñati
Type site: single deposit?
Location Oñati, Guipúzcoa, País Vasco
Current location: Sociedad de Ciencias de Aranzadi
Bibiliography: (Armendariz Guetiérrez 1984)



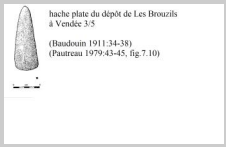
Artefact ID: 2499
Name item: Hacha plana de Navarra en el Museo de Pamplona
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 984
Name site: no context (hacha plana del Museo de Pamplona, Navarra) (Monteagudo 1977:nr.35)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.35) (Maluquer 1952:nr.1)



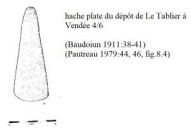
Artefact ID: 2802
Name item: hache plate du dépôt de Vouillé
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1121
Name site: dépôt de Vouillé
Type site: single deposit
Location Quinçay, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Dernier 1956:390) (Eygun 1957:224) (Pautreau 1979:45, Fig.8.8)



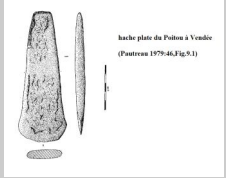
Artefact ID: 2814
Name item: hache plate du dépôt de Les Brouzils à Vendée 3/5
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1129
Name site: dépôt de Les Brouzils
Type site: small hoard
Location Les Bouzils, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:34-38) (Pautreau 1979:43-45, fig.7.10)



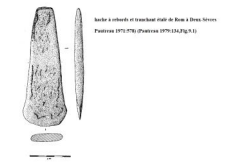
Artefact ID: 2874
Name item: hache plate du dépôt de Le Tablier à Vendée 4/6
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1156
Name site: dépôt de Le Tablier
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:38-41) (Pautreau 1979:44, 46, fig.8.4)



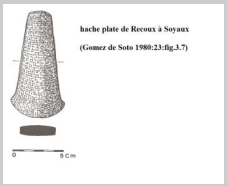
Artefact ID: 2882
Name item: hache plate du Poitou à Vendée
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1161
Name site: context not known (hache plate de Poitou, Vendée)
Type site: out of context
Location Poitou, n/a, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:46,Fig.9.1)



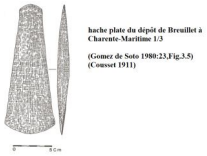
Artefact ID: 2918
Name item: hache à rebords et tranchant étalé de Rom à Deux-Sèvres
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1192
Name site: context not known (hache á rebords de Rom)
Type site: out of context
Location Rom, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: Pautreau 1971:578) (Pautreau 1979:134,Fig.9.1)



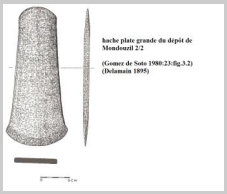
Artefact ID: 3407
Name item: hache plate de Recoux à Soyaux
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1259
Name site: site de habitat en Recoux à Souyaux
Type site: settlement
Location Souyaux, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.3.7)



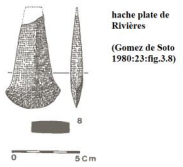
Artefact ID: 3414
Name item: hache plate du dépôt de Breuillet à Charente-Maritime 1/3
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1265
Name site: dépôt de Breuillet à Charente-Maritime
Type site: small hoard
Location Cenans, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23,Fig.3.5) (Cousset 1911)



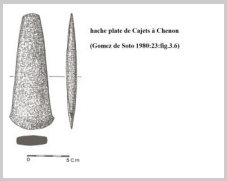
Artefact ID: 3418
Name item: hache plate grande du dépôt de Mondouzil 2/2
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1266
Name site: dépôt de Mondouzil à Saint-Même-les-Carrières
Type site: small hoard
Location Saint-Même-les-Carrières, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.3.2) (Delamain 1895)



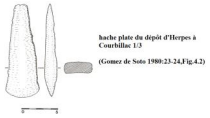
Artefact ID: 3422
Name item: hache plate de Rivières
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1270
Name site: context not known (hache plate de Rivières)
Type site: out of context
Location Parisot, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.3.8)



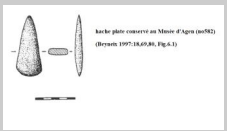
Artefact ID: 3423
Name item: hache plate de Cajets à Chenon
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1271
Name site: context not known (hache plate de Cajets, Chenon)
Type site: out of context
Location Chenon, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.3.6)



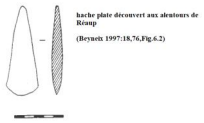
Artefact ID: 3425
Name item: hache plate du dépôt d'Herpes à Courbillac 1/3
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1273
Name site: dépôt d'Herpes à Courbillac (pas certaine)
Type site: large hoard
Location Courbillac, Charente, Poitou-Charentes
Current location: British Museum London
Bibiliography: (Gomez de Soto 1980:23-24,Fig.4.2)



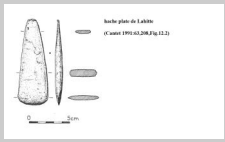
Artefact ID: 4204
Name item: hache plate conservé au Musée d'Agen (no582)
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1671
Name site: dépôt d'une hache plate de "Eysses" en Villeneuve-sur-Lot
Type site: single deposit
Location Villeneuve-sur-Lot, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:18,69,80, Fig.6.1)



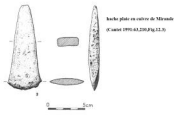
Artefact ID: 4205
Name item: hache plate découvert aux alentours de Réaup
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1672
Name site: dépôt d'une hache plate de Réaup
Type site: single deposit
Location Réaup-Lisse, Lot-et-Garonne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Beyneix 1997:18,76,Fig.6.2)



Artefact ID: 4264
Name item: hache plate de Lahitte
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1707
Name site: dépôt d'une hache plate de Lahitte
Type site: single deposit
Location Lahitte, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:63,208,Fig.12.2)

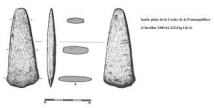


Artefact ID: 4265
Name item: hache plate en cuivre de Mirande
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1708
Name site: dépôt d'une hache plate de Mirande
Type site: single deposit
Location Mirande, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:63,210,Fig.12.3)

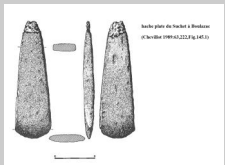


Artefact ID: 4303
Name item: hache plate d'Arudy trouvée au grotte de Malarode
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1732
Name site: Grotte de Malarode (cave) (habitat?)
Type site: out of context
Location Arudy, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Fonteneau 1922,Fig.1.20)

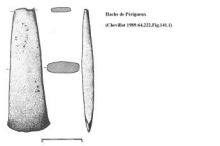
Artefact ID: 4420
Name item: hache plate de la Grotte de la Fontanguillere
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1816
Name site: Grotte de la Fontanguillere (cave) (burial)
Type site: collective burial?
Location Rouffignac-de-Sigoulès, Dordogne, Aquitaine
Current location: Musée de Bergerac
Bibiliography: (Chevillot 1989:61,223,Fig.136.4)



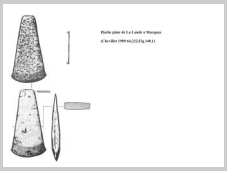
Artefact ID: 4430
Name item: hache plate du Suchet à Boulazac
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1822
Name site: dépôt d'une hache plate de Suchet
Type site: single deposit
Location Suchet, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:63,222,Fig.145.1)



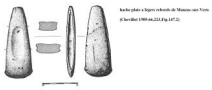
Artefact ID: 4433
Name item: Hache de Périgueux (Chevillot 1989:64,222,Fig.141.1)
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1825
Name site: dépôt d'une hache plate de Périgueux
Type site: single deposit
Location Périgueux, Dordogne, Aquitaine
Current location: Cambridge Museum of Archaeology and Anthropology
Bibiliography: (Chevillot 1989:64,222,Fig.141.1)



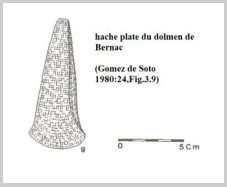
Artefact ID: 4434
Name item: Hache plate de La Lande à Marquay
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1826
Name site: dépôt d'une hache plate de La Lande
Type site: single deposit
Location Lalande, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:64,222,Fig.140.1)



Artefact ID: 4438
Name item: hache plate a légers rebords de Manzac-sur-Vern
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1829
Name site: dépôt d'une hache plate à légers rebords de Manzac-Sur-Vern
Type site: single deposit
Location Manzac-Sur-Vern, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:66,223,Fig.147.2)



Artefact ID: 7800
Name item: hache place du dolmen de Bernac a Ronsenac
Artecfact type: Flat axes type 5-"Argaric"
Site ID: 1289
Name site: dolmen de Bernac à Ronsenac
Type site: collective burial?
Location Ronsenac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23, Fig.3.9)



Flat axes type 6-Chisels, unidentitied and fragmented flat axes

Artefact ID: 494
Name item: hache plate du dépôt de Léty-Bras ou Léty-Vras au Musée des Antiquités Nationales (ID 73 812) 1/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 36
Name site: dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet
Type site: small hoard
Location Clohars-Carnoët, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.134) (Déchelette 1910:38,N.223) (du Chatellier 1903)

Artefact ID: 495
Name item: hache plate du dépôt de Léty-Bras ou Léty-Vras au Musée des Antiquités Nationales (ID 73 812) 2/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 36
Name site: dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet
Type site: small hoard
Location Clohars-Carnoët, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.134) (Déchelette 1910:38,N.223) (du Chatellier 1903)

Artefact ID: 496
Name item: hache plate du dépôt de Léty-Bras ou Léty-Vras au Musée des Antiquités Nationales (ID 73 812) 3/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 36
Name site: dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet
Type site: small hoard
Location Clohars-Carnoët, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.134) (Déchelette 1910:38,N.223) (du Chatellier 1903)

Artefact ID: 497
Name item: hache plate du dépôt de Léty-Bras ou Léty-Vras au Musée des Antiquités Nationales (ID 73 812) 4/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 36
Name site: dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet
Type site: small hoard
Location Clohars-Carnoët, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.134) (Déchelette 1910:38,N.223) (du Chatellier 1903)

Artefact ID: 590
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 7/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218) (Déchelette 1910:45,N.274)

Artefact ID: 591
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 8/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218) (Déchelette 1910:45,N.274)

Artefact ID: 592
Name item: hache plate du dépôt de Plogastel ou Plouhinec au Musée des Antiquités Nationales (ID 73 813) 9/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 54
Name site: dépôt de Plogastel ou Plouhinec en Kervrazet
Type site: small hoard
Location Plouhinec, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.218) (Déchelette 1910:45,N.274)

Artefact ID: 643
Name item: hache plate du dépôt de Plouguerneau au Musée des Antiquités Nationales (ID 75 368) 1/2
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 63
Name site: dépôt de Plougerneau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

Artefact ID: 644
Name item: hache plate du dépôt de Plouguerneau au Musée des Antiquités Nationales (ID 75 368) 2/2
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 63
Name site: dépôt de Plougerneau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

Artefact ID: 658
Name item: hache plate avec cône de coulée et perforation médiane du dépôt de Parc-ar-Coat (ou Parc-ar-Choet)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 66
Name site: dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé (d'après Briard)
Type site: small hoard
Location Parc-Ar-Coat, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.245) (Déchelette 1910:48,N.293) (du Chatellier 1907:224)

Artefact ID: 782
Name item: "hachette" du dépôt de Blain
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 89
Name site: dépôt de Blain de 1856 au Musée de Nantes
Type site: small hoard
Location Blain, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.342) (Déchelette 1910:67,N.434) (Dreneuc de Lisle 1903:19,N.32)

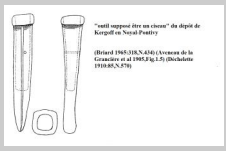
Artefact ID: 839
Name item: hache plate "du type occidental classique" du dépôt douteux de l'Île Lemaire 1/2
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 102
Name site: dépôt douteux de l'Île Lemaire (actualement Île Mabon)
Type site: small hoard
Location l'Île Lemaire (ou Île Mabon), Loire-Atlantique, Pays de la Loire
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Briard 1965:315,N.367) (Baudoin 1922: 54-55)

Artefact ID: 840
Name item: hache plate "du type occidental classique" du dépôt douteux de l'Île Lemaire 2/2
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 102
Name site: dépôt douteux de l'Île Lemaire (actualement Île Mabon)
Type site: small hoard
Location l'Île Lemaire (ou Île Mabon), Loire-Atlantique, Pays de la Loire
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Briard 1965:315,N.367) (Baudoin 1922: 54-55)

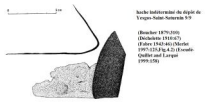
Artefact ID: 841
Name item: hache plate "non préparée, sortant du moule et couverte de vacuoles" du dépôt de l'Île Lemaire
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 102
Name site: dépôt douteux de l'Île Lemaire (actualement Île Mabon)
Type site: small hoard
Location l'Île Lemaire (ou Île Mabon), Loire-Atlantique, Pays de la Loire
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Briard 1965:315,N.367) (Baudoin 1922: 54-55)

Artefact ID: 842
Name item: hache plate "du type herminette" du dépôt douteux de l'Île Lemaire (actualement Île Mabon)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 102
Name site: dépôt douteux de l'Île Lemaire (actualement Île Mabon)
Type site: small hoard
Location l'Île Lemaire (ou Île Mabon), Loire-Atlantique, Pays de la Loire
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Briard 1965:315,N.367) (Baudoin 1922: 54-55)

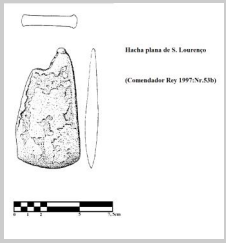
Artefact ID: 1042
Name item: "outil supposé être un ciseau" du dépôt de Kergoff en Noyal-Pontivy
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 139
Name site: dépôt de Kergoff en Noyal-Pontivy
Type site: large hoard
Location Noyal-Pontivy, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.434) (Aveneau de la Grancière et al 1905,Fig.1.5) (Déchelette 1910:85,N.570)



Artefact ID: 1096
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 9/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.4.2) (Escudé-Quillet et al 1999:158)



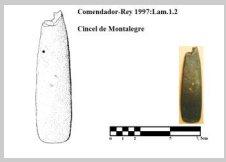
Artefact ID: 1489
Name item: Hacha plana de S. Lourenço
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 387
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53b)



Artefact ID: 1498
Name item: Cincel de Pastoria
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 388
Name site: no context (Conjunto de objetos metálicos del yacimiento de Pastoria)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.56a)



Artefact ID: 1507
Name item: Cincel de Montealegre
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 393
Name site: no context (hacha plana, zona de Montealegre)
Type site: out of context
Location Montalegre, Vila Real, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.61)



Artefact ID: 1612
Name item: Fragmento de filo de hacha de Monte da Penha
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 440
Name site: no context (yacimiento de Penha en Monte Da Penha)
Type site: out of context
Location Guimaraes, Braga, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarães)
Bibiliography: (Comendador Rey 1997:Nr.112a) (Cardozo 1960, 1968)



Artefact ID: 1613
Name item: Media hacha plana de Monte da Penha
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 440
Name site: no context (yacimiento de Penha en Monte Da Penha)
Type site: out of context
Location Guimaraes, Braga, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarâres)
Bibiliography: (Comendador Rey 1997:Nr.112b) (Monteagudo 1977:Nr.17-299) (Cardozo 1960, 1968)



Artefact ID: 1663
Name item: Hacha plana de Buraco da Pala
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 465
Name site: Abrigo de Buraco da Pala en Mirandela
Type site: settlement
Location Mirandela, Bragança, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.138h) (Sanches 1987, 1995)



Artefact ID: 1684
Name item: Fragmento del filo de un hacha plana del Museo de Bragança
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 482
Name site: no context (hallazgo en Bemposta en Mogadouro o Argozelo en Vimioso)
Type site: out of context
Location Vimioso, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.153) (Höck and Coelho 1972:Nr.30)

Artefact ID: 1696
Name item: Fragmento hacha colección Blanco Cicerón
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 493
Name site: no context (fragmento hacha colección Blanco Cicerón, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Conmendador Rey 1997:Nr.185)



Artefact ID: 1701
Name item: cincel de origen desconocido de la Casa Cultura de Naron
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 498
Name site: no context (cincel de la Casa de la Cultura de Naron, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Casa de la Cultura de Narón
Bibiliography: (Conmendador Rey 1997:Nr.190)

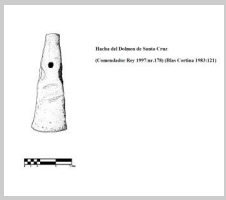
Artefact ID: 1702
Name item: Hacha plana de origen desconocido de la Casa Cultura de Naron
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 499
Name site: no context (hacha plana de la Casa Cultura de Naron, Galicia?)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Casa de la Cultura de Narón
Bibiliography: (Conmendador Rey 1997:Nr.191)

Artefact ID: 1704
Name item: Hacha plana de Ordes
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 501
Name site: no context (hacha de rebordes, area de Ordes)
Type site: out of context
Location Ordes, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1999:4)

Artefact ID: 1792
Name item: Cincel de los Bajos
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 568
Name site: zona lacustre (deposito?) del yacimiento de "Los Bajos" Becilla de Trasmonte
Type site: small hoard
Location Vecilla de Trasmonte, Zamora, Castilla y Leon
Current location: Museo de Zamora
Bibiliography: (Marcos Contreras et al 1994)

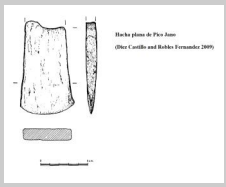


Artefact ID: 2392
Name item: Hacha del Dolmen de Santa Cruz
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 920
Name site: Hallazgo en un dolmen cercano a la capilla de Santa Cruz en Cangas de Onis
Type site: collective burial?
Location Cangas de Onís, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Rey 1997:nr.178) (Blas Cortina 1983:121)

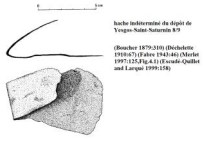


Artefact ID: 2399
Name item: Hacha plana de Cejancas
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 927
Name site: no context (hacha plana, Cejancas)
Type site: out of context
Location Valderredible, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Blas Cortina 1999:52)

Artefact ID: 2403
Name item: Hacha plana de Pico Jano
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 931
Name site: hacha plana hallada en la zona de Pico Jano entre los valles de Cereceda y Valdebaró
Type site: single deposit
Location Liébana, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Diez Castillo and Robles Fernandez 2009)



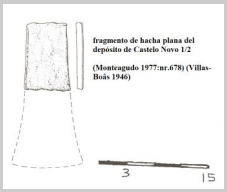
Artefact ID: 2422
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 8/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.4.1) (Escudé-Quillet et al 1999:158)



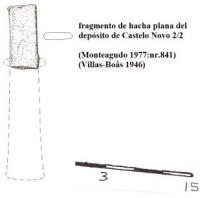
Artefact ID: 2490
Name item: Hacha plana de Huici
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 976
Name site: hacha plana de la zona de la localidad de Huici
Type site: single deposit?
Location Huici, Navarra, Navarra
Current location: Museo de la Sociedad de Amigos de Laguardia
Bibiliography: (Apéllaniz 1966: 131, nr.16) (Sesma and Castiella 1988: 395)

Artefact ID: 2491
Name item: Hacha plana de Larraona
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 977
Name site: hacha plana hallada en la zona de la localidad de la Larraona
Type site: single deposit?
Location Larraona, Navarra, Navarra
Current location: private collection (consult bibliography)
Bibiliography: (Apéllaniz 1966: 131, nr.17) (Sesma and Castiella 1988: 395)

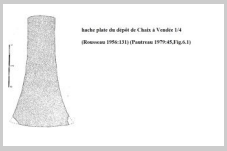
Artefact ID: 2658
Name item: fragmento de hacha plana del depósito de Castelo Novo 1/2
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1072
Name site: depósito de Castelo Novo
Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal
Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.678) (Villas-Boâs 1946)



Artefact ID: 2659
Name item: fragmento de hacha plana del depósito de Castelo Novo 2/2
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1072
Name site: depósito de Castelo Novo
Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal
Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.841) (Villas-Boâs 1946)



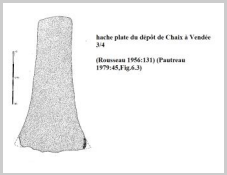
Artefact ID: 2817
Name item: hache plate du dépôt de Chaix à Vendée 1/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1130
Name site: dépôt de Chaix
Type site: small hoard
Location Chaix, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1956:131) (Pautreau 1979:45,Fig.6.1)



Artefact ID: 2818
Name item: hache plate du dépôt de Chaix à Vendée 2/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1130
Name site: dépôt de Chaix
Type site: small hoard
Location Chaix, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1956:131) (Pautreau 1979:45,Fig.6.2)



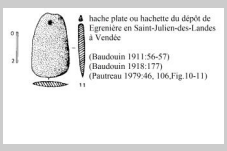
Artefact ID: 2819
Name item: hache plate du dépôt de Chaix à Vendée 3/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1130
Name site: dépôt de Chaix
Type site: small hoard
Location Chaix, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1956:131) (Pautreau 1979:45,Fig.6.3)



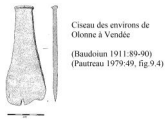
Artefact ID: 2820
Name item: hache plate du dépôt de Chaix à Vendée 4/4
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1130
Name site: dépôt de Chaix
Type site: small hoard
Location Chaix, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1956:131) (Pautreau 1979:45,Fig.6.4)



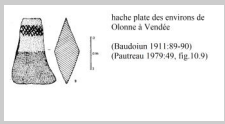
Artefact ID: 2861
Name item: hache plate ou hachette du dépôt de Egrenière en Saint-Julien-des-Landes à Vendée
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1150
Name site: dépôt de Saint-Julien-des-Landes
Type site: single deposit
Location Saint-Julien-des-Landes, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:56-57) (Baudouin 1918:177) (Pautreau 1979:46, 106,Fig.10-11)



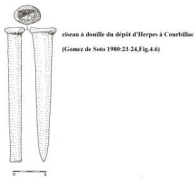
Artefact ID: 2894
Name item: Ciseau des environs de Olonne à Vendée
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1173
Name site: context not known (ciseau d'environs d'Olonne, Vendée)
Type site: out of context
Location Olonne-sur-Mer, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:89-90) (Pautreau 1979:49, fig.9.4)



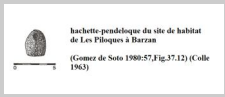
Artefact ID: 2895
Name item: hache plate des environs de Olonne à Vendée
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1174
Name site: context not known (hache plate d'environs de Olonne, Vendée)
Type site: out of context
Location Olonne-sur-Mer, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:89-90) (Pautreau 1979:49, fig.10.9)



Artefact ID: 3430
Name item: ciseau à douille du dépôt d'Herpes à Courbillac
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1273
Name site: dépôt d'Herpes à Courbillac (pas certaine)
Type site: large hoard
Location Courbillac, Charente, Poitou-Charentes
Current location: British Museum London
Bibiliography: (Gomez de Soto 1980:23-24,Fig.4.6)



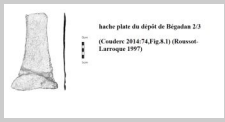
Artefact ID: 3582
Name item: hachette-pendeloque du site de habitat de Les Piloques à Barzan
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.12) (Colle 1963)



Artefact ID: 4146
Name item: hache plate du dépôt de Bégadan 1/3
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1647
Name site: dépôt de Bégadan
Type site: small hoard
Location Bégadan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Couderc 2014:74,Fig.8.1) (Roussot-Larroque 1997)



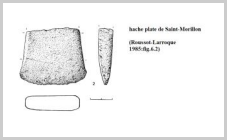
Artefact ID: 4147
Name item: hache plate du dépôt de Bégadan 2/3
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1647
Name site: dépôt de Bégadan
Type site: small hoard
Location Bégadan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Couderc 2014:74,Fig.8.1) (Roussot-Larroque 1997)



Artefact ID: 4148
Name item: hache plate du dépôt de Bégadan 3/3
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1647
Name site: dépôt de Bégadan
Type site: small hoard
Location Bégadan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Couderc 2014:74,Fig.8.1) (Roussot-Larroque 1997)



Artefact ID: 4201
Name item: hache plate de Saint-Morillon
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1668
Name site: dépôt d'une hache plate de Saint-Morillon
Type site: single deposit
Location Saint-Morillon, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Roussot-Larroque 1985:fig.6.2)



Artefact ID: 4307
Name item: hache plate de Abos
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1736
Name site: dépôt d'une hache plate de Abos
Type site: single deposit
Location Abos, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc et al 2007)

Artefact ID: 4308
Name item: hache plate de Verdets
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1737
Name site: dépôt d'une hache plate de Verdets
Type site: single deposit
Location Verdets, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc et al 2007)

Artefact ID: 4309
Name item: hache plate de Labatmale
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1738
Name site: dépôt d'une hache plate de Labatmale
Type site: single deposit
Location Labatmale, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc et al 2007)

Artefact ID: 4310
Name item: hache plate de Oloron-Sainte-Marie
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1739
Name site: dépôt d'une hache plate de Oloron-Sainte-Marie
Type site: single deposit
Location Oloron-Sainte-Marie, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc et al 2008)

Artefact ID: 4311
Name item: hache plate de Sévignacq-Thèze
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1740
Name site: dépôt d'une hache plate de Sévignacq-Thèze
Type site: single deposit
Location Sévignacq-Thèze, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc et al 2008)

Artefact ID: 4312
Name item: hache plate d'environs de Labastide-Monréjeau 1/3 (SRA-25)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1741
Name site: dépôt d'une hache plate de Labastide-Monréjeau 1/3
Type site: single deposit
Location Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc 2009)

Artefact ID: 4313
Name item: hache plate d'environs de Labastide-Monréjeau 2/3 (SRA-26)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1742
Name site: dépôt d'une hache plate de Labastide-Monréjeau 2/3
Type site: single deposit
Location Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc 2009)

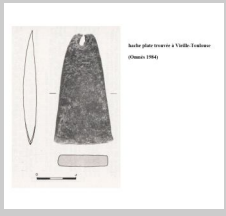
Artefact ID: 4314
Name item: hache plate d'environs de Labastide-Monréjeau 3/3 (SRA-27)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1743
Name site: dépôt d'une hache plate de Labastide-Monréjeau 3/3
Type site: single deposit
Location Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc 2009)

Artefact ID: 4315
Name item: hache plate de Bordes (SRA-35)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1744
Name site: dépôt d'une hache plate de Bordes (SRA-25)
Type site: single deposit
Location Bordes, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:16) (Blanc 2009)

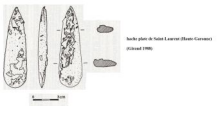
Artefact ID: 4317
Name item: hache à léger rebord de Momas
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1746
Name site: dépôt d'une hache à rebords de Momas
Type site: single deposit
Location Momas, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:19) (Mangnez 1989)

Artefact ID: 4318
Name item: hache à léger rebord de Labastide-Monréjeau (SRA-24)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1747
Name site: dépôt d'une hache à rebords de Labastide-Monréjeau (SRA-24)
Type site: single deposit
Location Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:19) (Blanc 2010:16) (Blanc 2009)

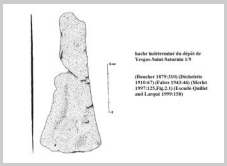
Artefact ID: 4324
Name item: hache plate trouvée à Vieille-Toulouse
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1753
Name site: dépôt d'une hache plate de Vieille-Toulouse
Type site: single deposit
Location Vieille-Toulouse, Haute-Garonne, Midi-Pyrénées
Current location: unclear
Bibiliography: (Omnès 1984)



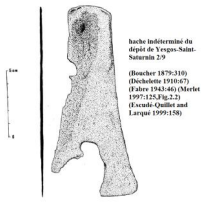
Artefact ID: 4327
Name item: hache plate de Saint-Laurent (Haute-Garonne)
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1756
Name site: dépôt d'une hache plate de Saint-Laurent
Type site: single deposit
Location Saint-Laurent, Haute-Garonne, Midi-Pyrénées
Current location: unclear
Bibiliography: (Giraud 1988)



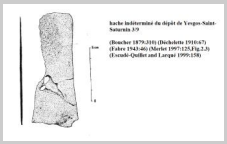
Artefact ID: 4380
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 1/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.2.1) (Escudé-Quillet et al 1999:158)



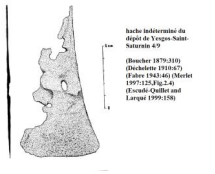
Artefact ID: 4381
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 2/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.2.1) (Escudé-Quillet et al 1999:158)



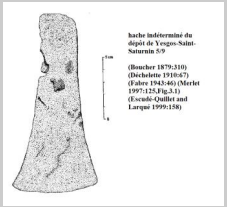
Artefact ID: 4382
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 3/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.2.1) (Escudé-Quillet et al 1999:158)



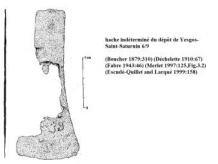
Artefact ID: 4383
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 4/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.2.1) (Escudé-Quillet et al 1999:158)



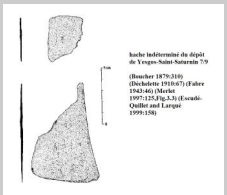
Artefact ID: 4384
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 5/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.2.1) (Escudé-Quillet et al 1999:158)



Artefact ID: 4385
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 6/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.2.1) (Escudé-Quillet et al 1999:158)

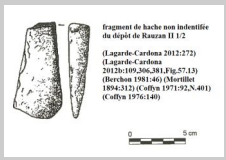


Artefact ID: 4386
Name item: hache indéterminé du dépôt de Yesgos-Saint-Saturnin 7/9
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1793
Name site: dépôt de Yesgos-Saint-Saturnin
Type site: large hoard
Location Ygos-Saint-Saturnin, Landes, Aquitaine
Current location: unclear
Bibiliography: (Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125,Fig.2.1) (Escudé-Quillet et al 1999:158)



Artefact ID: 4406
Name item: hache plate de Landes au Musée de Mont-de-Marsan
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1808
Name site: context not known (hache plate de Landes)
Type site: out of context
Location n/a, Landes, Aquitaine
Current location: Musée Despiau Wlérick de Mont-de-Marsan
Bibiliography: (Gardes 1989:55) (Lagarde-Cardona 2012:284) (Coffyn 1971:64,N.288)

Artefact ID: 7408
Name item: fragment de hache non indentifée du dépôt de Rauzan II 1/2
Artecfact type: Flat axes type 6-Chisels, unidentitied and fragmented flat a
Site ID: 1996
Name site: dépôt de Rauzan 2/2
Type site: large hoard
Location Rauzan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:272) (Berchon 1981:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



Flat axes type 7-Lost flat axes

Artefact ID: 240
Name item: hache plate du dépôt de Saint-Père-en-Retz 1/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 109
Name site: dépôt de Saint-Père-en-Retz du Bronze Ancien
Type site: small hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:316,N.379) (Déchelette 1910:72,N.460)

Artefact ID: 241
Name item: hache plate du dépôt de Saint-Père-en-Retz 2/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 109
Name site: dépôt de Saint-Père-en-Retz du Bronze Ancien
Type site: small hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:316,N.379) (Déchelette 1910:72,N.460)

Artefact ID: 292
Name item: hache plate de type inconnu non retrouvée en cuivre du dépôt de Erquy 1/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 8
Name site: dépôt de Erquy (dépôt douteux)
Type site: small hoard
Location Erquy, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:304,N.22) (du Chatellier 1903:172)

Artefact ID: 293
Name item: hache plate de type inconnu non retrouvée en cuivre du dépôt de Erquy 2/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 8
Name site: dépôt de Erquy (dépôt douteux)
Type site: small hoard
Location Erquy, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:304,N.22) (du Chatellier 1903:172)

Artefact ID: 294
Name item: 16 (peut-être 18) haches plates de type inconnu non retrouvées du Ensemble de Glomel
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 9
Name site: dépôt de Glomel (dépôt douteux)
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:304,N25) (Déchelette 1910:26,N.125)

Artefact ID: 402
Name item: 40 haches de type inconnu ou "hachette" du dépôt douteux de Lanvallay trouvée au 1864
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 14
Name site: dépôt de Lanvallay (dépôt douteux)
Type site: very large hoard
Location Lanvallay, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:305,N45) (Lavellée 1870:XXVII)

Artefact ID: 417
Name item: hache plate de type inconnu et non retrouvée trouvée en Plenée-Jugon (dépôt?)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 19
Name site: dépôt de Plénée-Jugon (dépôt douteux)
Type site: small hoard
Location Plénée-Jugon, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Harmois 1911:475) (Briard 1965:306,N.76)

Artefact ID: 421
Name item: hache plate de type inconnu du dépôt de Ploubian (dépôt douteux)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 20
Name site: dépôt de Pleubian (dépôt douteux)
Type site: small hoard
Location Pleubian, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.86) (Harmois 1912:208)

Artefact ID: 580
Name item: hache plate de Morgien de type inconnu "en bronze trouvée isolément sur un point indéterminé"
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 52
Name site: isolated finding (Morgien, Plogastel-Saint-Germain)
Type site: single deposit
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (du Chatellier 1907:273)

Artefact ID: 618
Name item: hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 1/7 (peut-être 67)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.230)

Artefact ID: 619
Name item: hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 2/7 (peut-être 67)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.230)

Artefact ID: 620
Name item: hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 3/7 (peut-être 67)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.230)

Artefact ID: 621
Name item: hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 4/7 (peut-être 67)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.230)

Artefact ID: 622
Name item: hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 5/7 (peut-être 67)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.230)

Artefact ID: 623
Name item: hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 6/7 (peut-être 67)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.230)

Artefact ID: 624
Name item: hache plate de type inconnu non retrouvée du dépôt de Keranou en Plodaniel 7/7 (peut-être 67)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 59
Name site: dépôt de Keranou en Ploudaniel
Type site: large hoard
Location Ploudaniel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.230)

Artefact ID: 745
Name item: "hache plate d'assez grande dimension" de type inconnu non retrouvée du dépôt de Plélan-Le-Grand
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 86
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 812
Name item: haches de type inconnu de type et nombre inconnu du dépôt de Saint-Suliac
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 93
Name site: dépôt de Saint-Suliac "environ 25 kilos de hachettes en bronze on été découverts récemment à Saint-Suliac, par un
Type site: large hoard
Location Saint-Suliac, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.334) (Bégné 1906:271)

Artefact ID: 852
Name item: hache plate non retrouvée du dépôt de Trentemoult en Rezé 9/9
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 103
Name site: dépôt de Trentemoult en Rezé (dépôt douteux)
Type site: large hoard
Location Rezé, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)

Artefact ID: 854
Name item: hache plate de type inconnu et non retrouvée du dépôt douteux de Port-Saint-Père 1/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 105
Name site: dépôt de Port-Saint-Père (confusion avec Saint-Père-en-Retz ou noveau dépot?)
Type site: large hoard
Location Port-Saint-Père, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:315,N.368,N.372) (Baoudoin 1923:329)

Artefact ID: 855
Name item: hache plate de type inconnu et non retrouvée du dépôt douteux de Port-Saint-Père 2/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 105
Name site: dépôt de Port-Saint-Père (confusion avec Saint-Père-en-Retz ou noveau dépot?)
Type site: large hoard
Location Port-Saint-Père, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:315,N.368,N.372) (Baoudoin 1923:329)

Artefact ID: 1060
Name item: hache plate de type inconnu du dépôt de Coët-Daly en Pluherlin
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1251
Name item: "une petite hachette de 8.5 cm de longueur très finement coulée" du dépôt de Mayenne
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893)

Artefact ID: 1411
Name item: cincel de Porto Roibo
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 337
Name site: probablemente túmulo 213 de la necrópolis de Porto Roibo
Type site: collective burial?
Location As Pontes, A Coruña, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:63) (Monteagudo 1977:Nr.309) (Maciñeira 1943:15-16)

Artefact ID: 1526
Name item: Hacha plana de Vilaseco en "megalito bajo túmulo"
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 406
Name site: Hallazgo en area de Arquiña de Vilaseco en "megalito bajo túmulo"
Type site: collective burial?
Location Vilaseco, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:Nr.74) (Monteagudo 1977:Nr.296A)

Artefact ID: 1614
Name item: Hacha plana de Mesão Frio
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 441
Name site: no context (hacha plana, area de Mesão Frio en Guimarães)
Type site: out of context
Location Guimaraes, Braga, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.114) (Monteagudo 1977:Nr.292)

Artefact ID: 1669
Name item: Cincel del yacimiento de Castelo Velho
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 470
Name site: Yacimiento de Castelo Velho
Type site: small hoard
Location Vila Nova de Foz Côa, Guarda, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.142a) (Jorge 1995)

Artefact ID: 1670
Name item: Hacha plana del yacimiento de Castelo Velho
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 470
Name site: Yacimiento de Castelo Velho
Type site: small hoard
Location Vila Nova de Foz Côa, Guarda, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.142b) (Jorge 1995)

Artefact ID: 1672
Name item: Hacha perdida de tipologia desconocida de Castelo de Rebordãos
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 472
Name site: no context (hacha plana, area de Castelo de Rebordãos)
Type site: out of context
Location Rebordãos, Bragança, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.144)

Artefact ID: 1673
Name item: Hacha perdida de tipologia desconocida de Valvâo
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 473
Name site: no context (hacha plana, hallazgo en el area de Valvâo)
Type site: out of context
Location Babe, Bragança, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.145)

Artefact ID: 1683
Name item: Hacha plana de las grutas de Sto. Adriâo
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 481
Name site: hacha hallada en las Grutas de Sto. Adriâo
Type site: single deposit
Location Miranda do Douro, Bragança, Porto e Norte
Current location: Lost
Bibiliography: (Comendador Rey 1997:Nr.152b) (Sanches 1992:50) (Junghans et al 1968:Nr.1453) (Nery Delgado 1888-1892)

Artefact ID: 1685
Name item: Fragmento de hacha del museo de Bragança (flat axe?)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 482
Name site: no context (hallazgo en Bemposta en Mogadouro o Argozelo en Vimioso)
Type site: out of context
Location Vimioso, Bragança, Porto e Norte
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.154) (Höck and Coelho 1972:Nr.31)

Artefact ID: 1703
Name item: Hacha plana de origen desconocido del Museo de Lisboa Belem
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 500
Name site: no context (Hacha plana del Museo de Lisboa, Norte de Portugal)
Type site: out of context
Location n/a, n/a, Porto e Norte
Current location: unclear
Bibiliography: (Conmendador Rey 1997:Nr.192) (Monteagudo 1977:Nr.296)

Artefact ID: 2361
Name item: Hacha plana del deposito de la Fuente de Frieras 5
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: lost
Bibiliography: (Blas Cortina 1983: 136)

Artefact ID: 2362
Name item: Hacha plana del deposito de la Fuente de Frieras 6
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: lost
Bibiliography: (Blas Cortina 1983: 136)

Artefact ID: 2363
Name item: Hacha plana del deposito de la Fuente de Frieras 7
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: lost
Bibiliography: (Blas Cortina 1983: 136)

Artefact ID: 2364
Name item: Hacha plana del deposito de la Fuente de Frieras 8
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: lost
Bibiliography: (Blas Cortina 1983: 136)

Artefact ID: 2402
Name item: Hacha de Revilla de Camargo
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 930
Name site: hacha plana de la localidad de Camargo
Type site: single deposit?
Location Revilla, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Giribet Abasolo 1986)

Artefact ID: 2798
Name item: hache plate de Loudun à Vienne 1/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1119
Name site: context unknown (haches plates de Loudun, Vienne)
Type site: out of context
Location Loudun, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Cordier 1956:412) (Pautreau 1979:45)

Artefact ID: 2799
Name item: hache plate de Loudun à Vienne 2/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1119
Name site: context unknown (haches plates de Loudun, Vienne)
Type site: out of context
Location Loudun, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Cordier 1956:412) (Pautreau 1979:45)

Artefact ID: 2800
Name item: hache plate de Loudun à Vienne 3/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1119
Name site: context unknown (haches plates de Loudun, Vienne)
Type site: out of context
Location Loudun, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Cordier 1956:412) (Pautreau 1979:45)

Artefact ID: 2803
Name item: hache plate de Absie à Deux-Sèvres
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1122
Name site: context unknown (hacha plate de Absie, Deux-Sèvres)
Type site: out of context
Location Absie, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoin 1937:105-109) (Pautreau 1979:45)

Artefact ID: 2804
Name item: hache plate de Niort à Deux-Sèvres
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1123
Name site: context unknown (hache plate de Niort, Deux-Sèvres)
Type site: out of context
Location Niort, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Gelin 1912:4) (Pautreau 1979:45)

Artefact ID: 2805
Name item: hache plate de Pas-de-Jeu à Deux-Sèvres 1/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1124
Name site: context unknown (haches plates de Pas-de-Jeu, Deux-Sèvres)
Type site: out of context
Location Pas-de-Jeu, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Desmazieres 1911:124) (Pautreau 1979:45)

Artefact ID: 2806
Name item: hache plate de Pas-de-Jeu à Deux-Sèvres 2/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1124
Name site: context unknown (haches plates de Pas-de-Jeu, Deux-Sèvres)
Type site: out of context
Location Pas-de-Jeu, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Desmazieres 1911:124) (Pautreau 1979:45)

Artefact ID: 2816
Name item: hache plate du dépôt de Les Brouzils à Vendée 5/5
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1129
Name site: dépôt de Les Brouzils
Type site: small hoard
Location Les Bouzils, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:34-38) (Pautreau 1979:43-45)

Artefact ID: 2823
Name item: hache plate des environs de La-Chapelle-Achard à Vendée 3/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1131
Name site: context unknown (haches plates d'environs des La-Chapelle-Achard)
Type site: out of context
Location La-Chapelle-Achard, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Ferrier et al 1971:83-88) (Baudouin 1911:47-51) (Pautreau 1979: 46 and 51)

Artefact ID: 2826
Name item: hache plate de Coex à Vendée
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1133
Name site: context unknown (hache plate de Coex, Vendée)
Type site: out of context
Location Coëx, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoin 1938:209) (Pautreau 1979:46)

Artefact ID: 2830
Name item: hache plate du dépôt de Le Langon à Vendée 1/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1135
Name site: dépôt de Le Langon
Type site: small hoard
Location Le Langon, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:17-18) (Pautreau 1979:46)

Artefact ID: 2831
Name item: hache plate du dépôt de Le Langon à Vendée 2/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1135
Name site: dépôt de Le Langon
Type site: small hoard
Location Le Langon, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:17-18) (Pautreau 1979:46)

Artefact ID: 2836
Name item: hache plate de Montaigu
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1138
Name site: context unknown (hache plate de Montaigu, Vendée)
Type site: out of context
Location Montaigu, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Cordier 1956:410) (Pautreau 1979:46)

Artefact ID: 2851
Name item: hache plate des environs de Notre-Dame-de-Riez à Vendée 2/2
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1143
Name site: context not known (hache plate d'environs de Notre-Dame-de-Riez)
Type site: out of context
Location Notre-Dame-de-Riez, France, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:57-59) (Baudouin 1919:310-312) (Pautreau 1979:46)

Artefact ID: 2875
Name item: hache plate du dépôt de Le Tablier à Vendée 5/6
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1156
Name site: dépôt de Le Tablier
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:38-41) (Pautreau 1979:44, 46)

Artefact ID: 2876
Name item: hache plate du dépôt de Le Tablier à Vendée 6/6
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1156
Name site: dépôt de Le Tablier
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudoiun 1911:38-41) (Pautreau 1979:44, 46)

Artefact ID: 2878
Name item: hache plate de Talmont mentionné au Kupfer und Bronze in der frühen Metallzeit Europas
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1157
Name site: context not known (hache plate de Talmont, Vendée)
Type site: out of context
Location Talmont-Saint-Hilaire, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Junghans et al 1968:194, 292, N.7098) (Pautreau 1979:46)

Artefact ID: 2880
Name item: hache plate de Velluire à Vendée
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1159
Name site: context not known (hache plate de Velluire, Vendée)
Type site: out of context
Location Velluire, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902:930) (Pautreau 1979:46)

Artefact ID: 3415
Name item: hache plate du dépôt de Breuillet à Charente-Maritime 2/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1265
Name site: dépôt de Breuillet à Charente-Maritime
Type site: small hoard
Location Cenans, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23) (Cousset 1911)

Artefact ID: 3416
Name item: hache plate du dépôt de Breuillet à Charente-Maritime 3/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1265
Name site: dépôt de Breuillet à Charente-Maritime
Type site: small hoard
Location Cenans, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23) (Cousset 1911)

Artefact ID: 4140
Name item: hache à légers rebords trouvée près de la commune de Saint-Sauveur
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1641
Name site: dépôt d'une hache à légers rebords trouvée près de Sain-Sauverur
Type site: single deposit
Location Saint-Sauveur, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:73) (Coffyn et al 1993)

Artefact ID: 4142
Name item: hache à légers rebords trouvée près d'Avensan à Castelnau-de-Médoc
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1643
Name site: context not known (hache à légers rebords d'Avensan
Type site: out of context
Location Avensan, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:73) (Coffyn 1971)

Artefact ID: 4143
Name item: hache perdu attribuée au Bronze Ancien trouvée à Vendays-Montalivet
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1644
Name site: context not known (hache perdu de Saint-Nicolas à Vendays-Montalivet
Type site: out of context
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:73) (Coffyn 1971)

Artefact ID: 4144
Name item: hache perdu attribuée au Bronze Ancien trouvée à Naujac-sur-Mer
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1645
Name site: context not known (hache perdu de Naujac-sur-Mer)
Type site: out of context
Location Naujac-sur-Mer, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:73) (Coffyn 1971)

Artefact ID: 4150
Name item: hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 1/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1648
Name site: dépôt de Saint-Seurin-de-Cadourne
Type site: small hoard
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:74) (Coffyn et al 1993)

Artefact ID: 4151
Name item: hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 2/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1648
Name site: dépôt de Saint-Seurin-de-Cadourne
Type site: small hoard
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:74) (Coffyn et al 1993)

Artefact ID: 4152
Name item: hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 3/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1648
Name site: dépôt de Saint-Seurin-de-Cadourne
Type site: small hoard
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:74) (Coffyn et al 1993)

Artefact ID: 4153
Name item: hache à légers rebords perdu du dépôt de Saint-Seurin-de-Cadourne 4/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1648
Name site: dépôt de Saint-Seurin-de-Cadourne
Type site: small hoard
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:74) (Coffyn et al 1993)

Artefact ID: 4155
Name item: hache à légers rebords perdu du dépôt de Les Gleyzes 1/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1649
Name site: dépôt de Les Gleyzes
Type site: small hoard
Location Eysines, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:75) (Coffyn et al 1993)

Artefact ID: 4156
Name item: hache à légers rebords perdu du dépôt de Les Gleyzes 2/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1649
Name site: dépôt de Les Gleyzes
Type site: small hoard
Location Eysines, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:75) (Coffyn et al 1993)

Artefact ID: 4157
Name item: hache à légers rebords perdu du dépôt de Les Gleyzes 2/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1649
Name site: dépôt de Les Gleyzes
Type site: small hoard
Location Eysines, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:75) (Coffyn et al 1993)

Artefact ID: 4158
Name item: hache à légers rebords perdu du dépôt de Les Gleyzes 3/4
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1649
Name site: dépôt de Les Gleyzes
Type site: small hoard
Location Eysines, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coudere 2014:75) (Coffyn et al 1993)

Artefact ID: 4159
Name item: hache perdu attribuée au Bronze Ancien du dépôt de Saint-Aubin-de-Médoc 1/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1650
Name site: dépôt de Saint-Aubin-de-Médoc (pas certaine)
Type site: small hoard
Location Saint-Aubin-de-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:75) (Coffyn 1971)

Artefact ID: 4160
Name item: hache perdu attribuée au Bronze Ancien du dépôt de Saint-Aubin-de-Médoc 2/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1650
Name site: dépôt de Saint-Aubin-de-Médoc (pas certaine)
Type site: small hoard
Location Saint-Aubin-de-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:75) (Coffyn 1971)

Artefact ID: 4161
Name item: hache perdu attribuée au Bronze Ancien du dépôt de Saint-Aubin-de-Médoc 3/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1650
Name site: dépôt de Saint-Aubin-de-Médoc (pas certaine)
Type site: small hoard
Location Saint-Aubin-de-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:75) (Coffyn 1971)

Artefact ID: 4162
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4163
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4164
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4165
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4166
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4167
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4168
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4169
Name item: hache plate perdu du dépôt de Saint-Jean-d'Illac 1/8 (peut etre plus)
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1651
Name site: dépôt de Saint-Jean-d'Illac
Type site: large hoard
Location Saint-Jean-d'Illac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:75) (Coffyn 1971)

Artefact ID: 4273
Name item: hache à leger rebord de Fourdès
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1716
Name site: dépôt d'une hache à leger rebords de Fourcès
Type site: single deposit
Location Fourcès, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:86,207)

Artefact ID: 4279
Name item: hache à leger rebord perdu de Pouy à Montréal
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1722
Name site: Promontore de Pouy à Montréal
Type site: single deposit
Location Montréal, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:87,211)

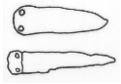
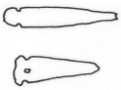
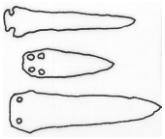
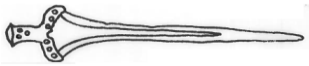
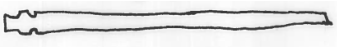
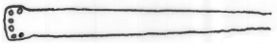
Artefact ID: 4444
Name item: hache plate perdu du dépôt Saint-Méard-de-Dronne 1/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1833
Name site: Dépôt de Saint-Méard-de-Dronne
Type site: small hoard
Location Saint-Méard-de-Dronne, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:67,223)

Artefact ID: 4445
Name item: hache plate perdu du dépôt Saint-Méard-de-Dronne 2/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1833
Name site: Dépôt de Saint-Méard-de-Dronne
Type site: small hoard
Location Saint-Méard-de-Dronne, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:67,223)

Artefact ID: 4446
Name item: hache plate perdu du dépôt Saint-Méard-de-Dronne 3/3
Artecfact type: Flat axes type 7-Lost flat axes
Site ID: 1833
Name site: Dépôt de Saint-Méard-de-Dronne
Type site: small hoard
Location Saint-Méard-de-Dronne, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:67,223)

APPENDIX 8

MIDDLE BRONZE AGE BLADES

Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Riveted "argaric" inspired daggers)	- short *blades* (up to around 8-13 cm) - two rivets - tendency towards tall triangle shapes	- Puñales de remaches (different authors) - Brandherm Typ AA, Brandherm Typ AB (Brandherm 2003)		9
Type 2 (Small triangular riveted blades)	- short *blades* (around 5-10 cm) - triangular shaped - 3 rivets	- Puñales de remaches (different authors) - Gallay type Lussan, Caunes - Poignards du Groupe a languette large non débordante de types courts (Briard and Mohen 1983: 25-26).		3
Type 3 (notched blades)	- different lengths - heterogenous shapes - some rivets - notched tangs - Two of them classified as arrowheads in other studies (Castillo and Chatillon-Sur-Seiche).	- Puñales de escotaduras (different authors) - poignards à languette échancrée (Briard and Mohen 1983: 43-44) (see also Gómez de Soto 1980: 47) - Brandherm Typ B, C, D1, V2, W, Y5, AA16, AA17, AB19 (Brandherm 2003:90) - Gallay types "Einfache Kerbdolche" and "Kupferzeitliche Kerbdolche" (Gallay 1981: 112-115, 9-20).		10
Type 4 (Riveted long blades)	- different lengths (around 10-15 cm) - stylised, sword-like shapes - 2-4 rivets - tendency towards trapezoid tangs	- "poignards à languette trapézoïdale et arrondié" (e.g. Briard et al. 1983, 39, 41; Gabillot 2003, 54; Lagarde-Cardona 2012, 70) - Puñales de remaches (different authors) -- Brandherm Typ AC9, Brandherm Typ AC10, Canot and Vale de Carvahal (Brandherm 2003)		24
Type 5 ("Advanced" Armorican daggers)	- different lengths - 6 rivets and small tangs - decorated triangular blades - tendency towards concave edges.	- "poignards à lame évoluée" (Briard 1984: 84) (Briard and Mohen 1983: 29-30)		55 (only 11 certain)
Type 6 (Tréboul-St Brandan swords)	- different lengths (15-30 cm) - curved shoulders and V-shaped - usually decorated - 4-6 rivets - semi-circular hilt and guard	- "épée St Brandan" (Briard 1983: 35-36) (Briard 1965: 112) (Gallay 1981) - épée St Brandan-Tréboul (Gabillot 2003)		20
Type 7 (Trapezoid rapiers)	- 2 rivets - trapezoid tang - definitive sword shaped - long blades	- Rapières à base trapézoidale (Briard 1965: 96-97) (Beyneyx 26-27) (Gaucher and Mohen 1972) (Gabillot 2003: 55-56) - Trapezoid rapiers (several types) (Burguess and Gerloff 1981)		11
Type 8 (Early Rosnoën swords?)	- Characteristic tang with four pairs of rivets - long straight blades	- e.g. Type de Rosnoën (Gaucher and Mohen 1983: 26)		5
Type 9 (Entrambasaguas-Forcas swords)	- long sword like blades - 4-6 rivets in characteristic disposition	- Type VI and VII (Almagro 1976: 465, 471-472) (see also Almagro 1972 and Ramos 2001). - Brandherm Typ AE11, AE15 (Brandherm 2003)		5
Type 10 (other Middle Bronze Age swords)	- three swords with two rivets and long blades with parallel edges. - Possible Iberian or Central European influence.	- Épée de type Hispanique (Chevillot 1989: 88). - "Lames effilées de type continental" (see Roussot-Larroque 1989: 401) - Type de Haguenau (Gaucher and Mohen 1983: 24)		3
Type 11 (Unidentified, lost and fragmented blades)	- here are included unidentified and fragmented and lost blades that can be dated in the Middle Bronze Age.	-	-	58

MBA blades Type 1 Riveted argaric inspired daggers

Artefact ID: 1459
Name item: Puñal del tumulo del monte Penamá
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 373
Name site: tumulo no localizado del monte Penamá en Allariz
Type site: individual burial
Location Gomesende, Ourense, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:Nr.39) (Lopez Cuevillas 1956) (Brandherm 2003:1604)



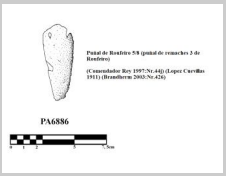
Artefact ID: 1471
Name item: Puñal de Roufeiro 3/8 (puñal de remaches 1 de Roufeiro)
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44h) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.782)



Artefact ID: 1472
Name item: Puñal de Roufeiro 4/8 (puñal de remaches 2 de Roufeiro)
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44i) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.1499)



Artefact ID: 1473
Name item: Puñal de Roufeiro 5/8 (puñal de remaches 3 de Roufeiro)
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44j) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.426)



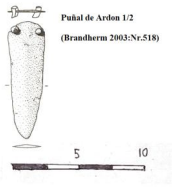
Artefact ID: 1474
Name item: Puñal de Roufeiro 6/8 (puñal de remaches 4 de Roufeiro)
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44k) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.631)



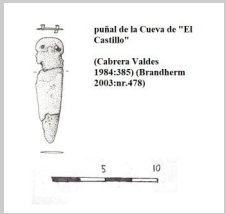
Artefact ID: 1577
Name item: puñal del yacimiento de Mesa de Montes
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 416
Name site: puñal hallado en superficie en la ladera del yacimiento de Mesa de Montes
Type site: single deposit
Location Cangas, Pontevedra, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Comendador Rey 1997:Nr.85)



Artefact ID: 1802
Name item: Puñal de Ardon 1/2
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 576
Name site: no context (puñales de Ardon, provincia de Leon)
Type site: out of context
Location Ardón, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Brandherm 2003:Nr.518)



Artefact ID: 2292
Name item: puñal de la Cueva de "El Castillo"
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 866
Name site: Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?)
Type site: out of context
Location Puente Viesgo, Cantabria, Cantabria
Current location: lost
Bibiliography: (Cabrera Valdes 1984:385) (Brandherm 2003:nr.478)

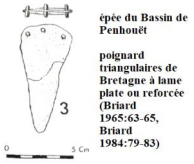


Artefact ID: 2463
Name item: puñal del Paquete II, estrato B, subestrato I de la Cueva de los Husos
Artecfact type: MBA blades Type 1 Riveted argaric inspired daggers
Site ID: 935
Name site: Cueva de los Husos (cave) (burial?)
Type site: out of context
Location Elvillar, Álava, País Vasco
Current location: unclear
Bibiliography: (Apélaniz 1974: 91) (Brandherm 2003:nr.735)

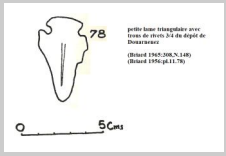


MBA blades Type 2 Small triangular riveted blades

Artefact ID: 1202
Name item: épée du Bassin de Penhouët
Artecfact type: MBA blades Type 2 Small triangular riveted blades
Site ID: 274
Name site: Matérial provenant du Bassin de Penhouët en Saint-Nazaire
Type site: small hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: Musée de Dobrée
Bibiliography: (Briard 1965: 63-64,fig.16.3) (Vieau 1982: 50-59) (Briard 1984: 280)



Artefact ID: 1358
Name item: petite lame triangulaire avec trous de rivets 3/4 du dépôt de Douarnenez
Artecfact type: MBA blades Type 2 Small triangular riveted blades
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.11.78) (Gabillot 2003:171,N.157)



Artefact ID: 1790
Name item: Puñal de la Dehesa de Valdelope
Artecfact type: MBA blades Type 2 Small triangular riveted blades
Site ID: 566
Name site: no context (puñal, area de Montamarta)
Type site: out of context
Location Montamarta, Zamora, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Martin Valls and Delibes de Castro 1976) (Brandherm 2003:Nr.1018)

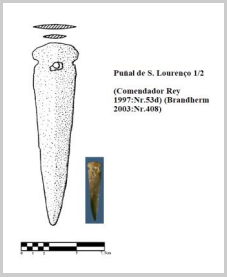


MBA blades Type 3 Notched blades

Artefact ID: 1314
Name item: "petit couteau triangulaire" ou "pointe de javelot" du dépôt de Chatillon-Sur-Seiche
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 327
Name site: dépôt de Chatillon-Sur-Seiche
Type site: large hoard
Location Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5.10)



Artefact ID: 1491
Name item: Puñal de S. Lourenço 1/2
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 387
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53d) (Brandherm 2003:Nr.408)



Artefact ID: 1494
Name item: Puñal de S. Lourenço-Vinha Sanguinheiro
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 387
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53g) (Brandherm 2003:Nr.317)



Artefact ID: 1794
Name item: Puñal de Las Cañamonas
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 569
Name site: no context (puñal, area de Las Cañamonas)
Type site: out of context
Location San Cristóbal de Entreviñas, Zamora, Castilla y Leon
Current location: Museo de Zamora
Bibiliography: (Delibes de Castro and Val Recio 1990:70) (Brandherm 2003:Nr.18)



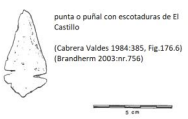
Artefact ID: 1799
Name item: Puñal de Oblanca
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 574
Name site: no context (puñal, provincia de Leon)
Type site: out of context
Location n/a, Leon, Castilla y Leon
Current location: Museo de Salamanca
Bibiliography: (Brandherm 2003:Nr.763)



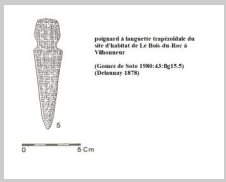
Artefact ID: 2291
Name item: puñal de la cueva de El Juyo
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 865
Name site: Cueva de El Juyo (cave) (unclear_context)
Type site: out of context
Location Camargo, Cantabria, Cantabria
Current location: Museo Nacional y Centro de Investigación de Altamira
Bibiliography: (Barandiarán Maestu et al 1985) (Brandherm 2003:nr.401A)



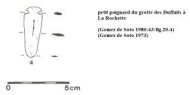
Artefact ID: 2312
Name item: punta o puñal con escotaduras de El Castillo
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 866
Name site: Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?)
Type site: out of context
Location Puente Viesgo, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Cabrera Valdes 1984:385, Fig.176.6) (Brandherm 2003:nr.756)



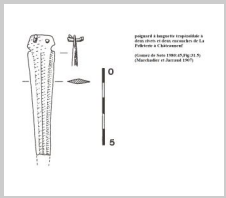
Artefact ID: 3448
Name item: poignard à languette trapézoïdale du site d'habitat de Le Bois-du-Roc à Vilhonneur
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.5) (Delaunay 1878)



Artefact ID: 3465
Name item: petit poignard du grotte des Duffaits à La Rochette
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.4) (Gomez de Soto 1973)

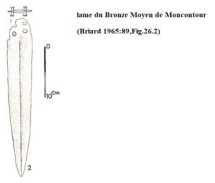


Artefact ID: 3567
Name item: poignard à languette trapézoïdale à deux rivets et deux enconches de La Pelleterie à Châteauneuf
Artecfact type: MBA blades Type 3 Notched blades
Site ID: 1312
Name site: context not known (poignard de La Pelleterie, Châteauneuf)
Type site: out of context
Location Châteauneuf, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:45,Fig:31.5) (Marchadier et Jarraud 1907)

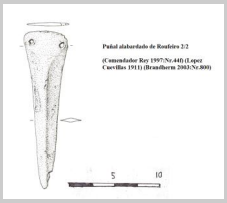


MBA blades Type 4 Long riveted blades

Artefact ID: 1232
Name item: lame du Bronze Moyen de Moncontour
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 292
Name site: unknown context (lame de Moncontour)
Type site: out of context
Location Moncontour, Côtes-D'Armor, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:89,Fig.26.2)



Artefact ID: 1469
Name item: Puñal alabardado de Roufeiro 2/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44f) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.800)



Artefact ID: 1475
Name item: Puñal de Roufeiro 7/8 (puñal de remaches 5 de Roufeiro)
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44l) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.783)



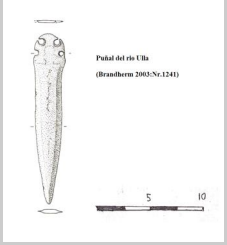
Artefact ID: 1476
Name item: Puñal de Roufeiro 8/8 (puñal de remaches 6 de Roufeiro)
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 378
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44ll) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.1242)



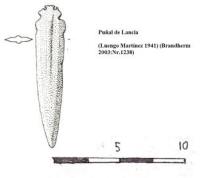
Artefact ID: 1513
Name item: Lanza o Alabarda de Castro Nemenzo
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 398
Name site: no context (alabarda, area de Castro Nmenzo)
Type site: out of context
Location Malpica de Bergantiños, A Coruña, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.66) (Alvarez Carballido 1907:199-201) (Brandherm 2003:Nr.793)



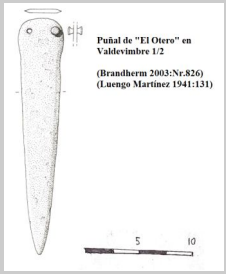
Artefact ID: 1786
Name item: Puñal del rio Ulla
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 562
Name site: no context (puñal, area de Puenteceseures)
Type site: out of context
Location Puenteceseures, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Brandherm 2003:Nr.1241)



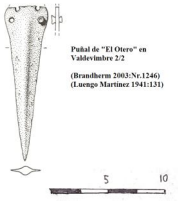
Artefact ID: 1796
Name item: Puñal de Lancia
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 571
Name site: no context (puñal, area de Lancia)
Type site: out of context
Location Villasabariego, Leon, Castilla y Leon
Current location: Unclear
Bibiliography: (Luengo Martínez 1941) (Brandherm 2003:Nr.1238)



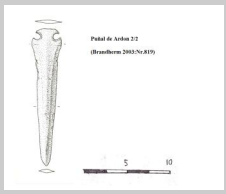
Artefact ID: 1800
Name item: Puñal de "El Otero" en Valdevimbre 1/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 575
Name site: Deposito de Otero
Type site: small hoard
Location El Otero, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Brandherm 2003:Nr.826) (Luengo Martínez 1941:131)



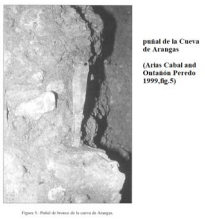
Artefact ID: 1801
Name item: Puñal de "El Otero" en Valdevimbre 2/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 575
Name site: Deposito de Otero
Type site: small hoard
Location El Otero, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Brandherm 2003:Nr.1246) (Luengo Martínez 1941:131)



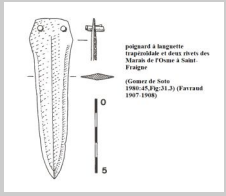
Artefact ID: 1803
Name item: Puñal de Ardon 2/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 576
Name site: no context (puñales de Ardon, provincia de Leon)
Type site: out of context
Location Ardón, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Brandherm 2003:Nr.819)



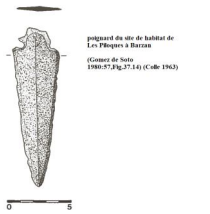
Artefact ID: 2294
Name item: puñal de la Cueva de Arangas
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 868
Name site: Cueva de Arangas (cave) (habitat?)
Type site: out of context
Location Arangas, Asturias, Asturias
Current location: unclear
Bibiliography: (Arias Cabal and Ontañón Peredo 1999,fig.5)



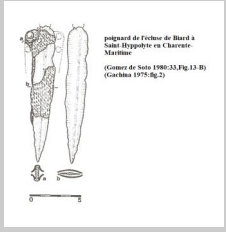
Artefact ID: 3566
Name item: poignard à languette trapézoïdale et deux rivets des Marais de l'Osme à Saint-Fraigne
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1311
Name site: context not known (poignard de Marais de l'Osme, Saint-Fraigne)
Type site: out of context
Location Saint-Fraigne, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:45,Fig:31.3) (Favraud 1907-1908)



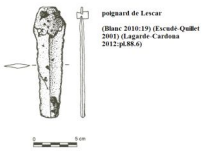
Artefact ID: 3574
Name item: poignard du site de habitat de Les Piloques à Barzan
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.14) (Colle 1963)



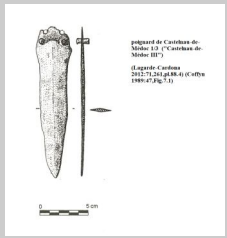
Artefact ID: 3668
Name item: poignard de l'écluse de Biard à Saint-Hyppolyte en Charente-Maritime
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1360
Name site: context not known (poignard de l'écluse de Biard, Charente-Maritime)
Type site: out of context
Location Biard, Charente-Maritime, Poitou-Charentes
Current location: Musée de la Vieille Paroisse (Rochefort)
Bibiliography: (Gomez de Soto 1980:33,Fig.13-B) (Gachina 1975:fig.2)



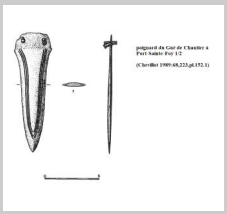
Artefact ID: 4319
Name item: poignard de Lescar
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1748
Name site: dépôt d'un poignard de Lescar
Type site: single deposit
Location Lescar, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc 2010:19) (Escudé-Quillet 2001) (Lagarde-Cardona 2012:pl.88.6)



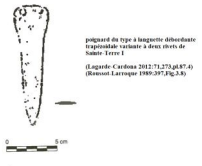
Artefact ID: 7092
Name item: poignard de Castelnau-de-Médoc 1/3 ("Castelnau-de-Médoc III")
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1922
Name site: context not known (poignard de Castelnau-de-Médoc 1/3) ("Castelnau-de-Médoc III")
Type site: out of context
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:71,261,pl.88.4) (Coffyn 1989:47,Fig.7.1)



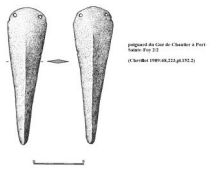
Artefact ID: 4451
Name item: poignard du Gué de Chantier à Port-Sainte-Foy 1/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1838
Name site: poignards dragages de la Dordogne au lieu-dit Gué de Chantier à Port-Sainte-Foy
Type site: small hoard
Location Port-Sainte-Foy, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:68,223,pl.152.1)



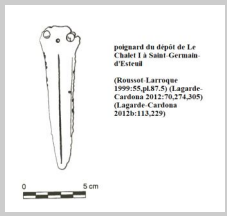
Artefact ID: 7446
Name item: poignard du type à languette débordante trapézoidale variante à deux rivets de Sainte-Terre I
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 2007
Name site: poignard dragagée de la Dordogne à Sainte-Terre I
Type site: single deposit
Location Sainte-Terre, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:71,273,pl.87.4) (Roussot-Larroque 1989:397,Fig.3.8)



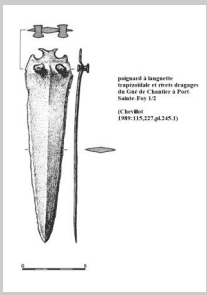
Artefact ID: 4452
Name item: poignard du Gué de Chantier à Port-Sainte-Foy 2/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1838
Name site: poignards dragages de la Dordogne au lieu-dit Gué de Chantier à Port-Sainte-Foy
Type site: small hoard
Location Port-Sainte-Foy, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:68,223,pl.152.2)



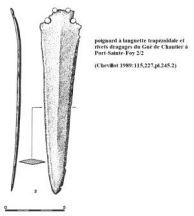
Artefact ID: 7491
Name item: poignard du dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.87.5) (Lagarde-Cardona 2012:70,274,305) (Lagarde-Cardona 2012b:113,229)



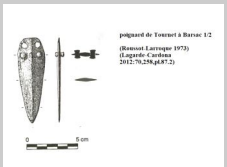
Artefact ID: 4597
Name item: poignard à languette trapézoïdale et rivets dragages du Gué de Chantier à Port-Sainte-Foy 1/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1885
Name site: poignards dragages de la Dordogne du Gué de Chantier à Port-Sainte-Foy
Type site: small hoard
Location Port-Sainte-Foy, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:115,227,pl.245.1)



Artefact ID: 4598
Name item: poignard à languette trapézoïdale et rivets dragages du Gué de Chantier à Port-Sainte-Foy 2/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1885
Name site: poignards dragages de la Dordogne du Gué de Chantier à Port-Sainte-Foy
Type site: small hoard
Location Port-Sainte-Foy, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:115,227,pl.245.2)



Artefact ID: 7008
Name item: poignard de Tournet à Barsac 1/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1892
Name site: dépôt d'artefacts trouvé dan une prairie au lieu-dit Tournet à Barsac (Gironde)
Type site: small hoard
Location Barsac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Roussot-Larroque 1973) (Lagarde-Cardona 2012:70,258,pl.87.2)



Artefact ID: 7009
Name item: poignard "petit" de Tournet à Barsac 2/2
Artecfact type: MBA blades Type 4 Long riveted blades
Site ID: 1892
Name site: dépôt d'artefacts trouvé dan une prairie au lieu-dit Tournet à Barsac (Gironde)
Type site: small hoard
Location Barsac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Roussot-Larroque 1973) (Lagarde-Cardona 2012:70,258,pl.87.3)



MBA blades Type 5 Advanced Armorican daggers

Artefact ID: 1
Name item: petit poignard "triangulaire" de la tombe n° 1 de Lezomny-Huella à Cleder à Finistère
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 194
Name site: Tombe n° 1 de Lezomny-Huella
Type site: individual burial
Location Cleder, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984: 235) (Giot 1965:42) (Briard and Giot 1964)

Artefact ID: 2
Name item: "poignard en bronze" du Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal 1/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 195
Name site: Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal
Type site: individual burial
Location Coat-Méal, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:236) (Du Châtellier 1907:143)

Artefact ID: 3
Name item: "poignard en bronze" du Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal 2/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 195
Name site: Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal
Type site: individual burial
Location Coat-Méal, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:236) (Du Châtellier 1907:143)

Artefact ID: 4
Name item: "poignard en bronze du type triangulaire" du Tumulus de Kerstrobel
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 196
Name site: Tumulus de Kerstrobel à Crozon
Type site: individual burial
Location Crozon, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1984:238) (Du Châtellier 1907:186)

Artefact ID: 5
Name item: "poignard en bronze triangulaire" du Tumulus de Kéreon à Crozon
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 197
Name site: Tumulus de Kéreon à Crozon
Type site: individual burial
Location Crozon, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1984:238) (Du Châtellier 1907:186)

Artefact ID: 6
Name item: poignard du Tumulus Est de Mar-Ru-Braz ou Goarennou à La Feuillée
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 198
Name site: Tumulus Est de Mar-Ru-Braz ou Goarennou à La Feuillée
Type site: individual burial
Location La Fuillée, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:239) (Du Châtellier 1907:214)

Artefact ID: 7
Name item: poignard du Tumulus de Coatalio à Fouesnant
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 199
Name site: Tumulus de Coatalio à Fouesnant
Type site: individual burial
Location Fouesnant, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:240) (Le Menn 1875:129-133) (Du Châtellier 1907:267)

Artefact ID: 8
Name item: poignard de Tumulus de Kermat-Berven à Guiclan
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 200
Name site: Tumulus de Kermat-Berven à Guiclan
Type site: individual burial
Location Guiclan, Finistère, Bretagne
Current location: Musée de Morlaix
Bibiliography: (Briard 1984:241) (Du Châtellier 1907:108)

Artefact ID: 9
Name item: poignard en bronze du Tumulus de Kerouaré à Guimiliau
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 201
Name site: Tumulus de Kerouaré à Guimiliau
Type site: individual burial
Location Guimiliau, Finistère, Bretagne
Current location: Musée de Morlaix
Bibiliography: (Briard 1984:241) (Du Châtellier 1907:74)

Artefact ID: 10
Name item: poignard en bronze du Tumulus de Kerdoncuff à Guipavas
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 202
Name site: Tumulus de Kerdoncuff à Guipavas
Type site: individual burial
Location Guipavas, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:241) (Du Châtelier 1907:129)

Artefact ID: 11
Name item: poignard du Tumulus plus grand de Kergoniou à Guissény
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 203
Name site: Tumulus de Kergoniou à Guissény
Type site: individual burial
Location Guissény, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:242) (Du Châtelier 1907)

Artefact ID: 13
Name item: poignard du Tumulus de Le Bourg à Kersaint-Plabennec
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 204
Name site: Tumulus de Le Bourg à Kersaint-Plabennec
Type site: individual burial
Location Kersaint-Plabennec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984: 242) (Giot and Cogné 1954:111-134) (Giot and Cogné 1951)

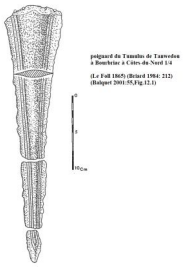
Artefact ID: 17
Name item: poignard grand du Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 206
Name site: Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella
Type site: individual burial
Location Landivisiau, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:244) (Lukis 1892)

Artefact ID: 18
Name item: quatre fragments d'une lame du Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 206
Name site: Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella
Type site: individual burial
Location Landivisiau, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:244) (Lukis 1892)

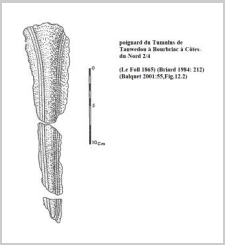
Artefact ID: 19
Name item: poignard "ondué" de Tumulus de Aberwrach'h à Lannilis
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 207
Name site: Tumulus de Aberwrach'h à Lannilis
Type site: individual burial
Location Lannilis, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984: 244) (Du Châtelier 1883:22) (Micault 1884)

Artefact ID: 20
Name item: poignard triangulaire très érodé du Tombe de Gouer-Ven à Lesneven
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 208
Name site: Tombe de Gouer-Ven à Lesneven
Type site: individual burial
Location Lesneven, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984: 245) (Briard 1966:7-12)

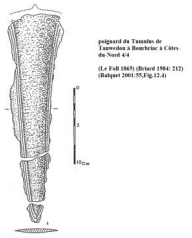
Artefact ID: 21
Name item: poignard du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 1/4
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 209
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55,Fig.12.1)



Artefact ID: 22
Name item: poignard du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 2/4
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 209
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55,Fig.12.2)

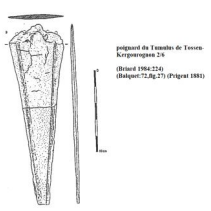


Artefact ID: 24
Name item: poignard du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 4/4
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 209
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55,Fig.12.4)



Artefact ID: 34
Name item: débris de bronze (poignard?) du Tumulus de Bignat à Kerien
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 211
Name site: Tumulus de Bignat à Kerien
Type site: individual burial
Location Kerien, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:217) (Micault 1883,N.18)

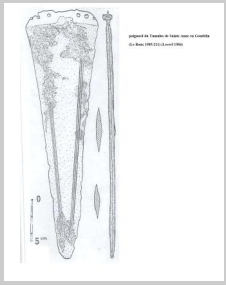
Artefact ID: 73
Name item: poignard du Tumulus de Tossen-Kergourognon 2/6
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 219
Name site: Tumulus de Tossen-Kergourognon
Type site: individual burial
Location Prat, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:224) (Balquet:72,fig.27) (Prigent 1881)



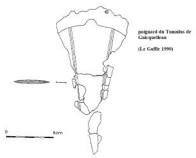
Artefact ID: 121
Name item: débris d'une lame en bronze avec languette du Tumulus de Er-Griguen à Plouhinec
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 225
Name site: Tumulus de Er-Griguen à Plouhinec
Type site: individual burial
Location Plouhinec, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:294) (Gaillard 1884)

Artefact ID: 131
Name item: poignard corrodé à 6 rivets du Tumulus La Garenne à Saint-Jean-Brévelay
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 227
Name site: Tumulus La Garenne à Saint-Jean-Brévelay
Type site: individual burial
Location Saint-Jean-Brévelay, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:296)

Artefact ID: 133
Name item: poignard du Tumulus de Sainte-Anne en Goudelin
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 228
Name site: Tumulus de Sainte-Anne en Goudelin
Type site: individual burial
Location Goudelin, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Roux 1985:211) (Lecerf 1984)



Artefact ID: 134
Name item: poignard du Tumulus de Guicquelleau
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 229
Name site: Tumulus de Guicquelleau
Type site: individual burial
Location Le Folgoët, Finistère, Bretagne
Current location: unclear
Bibiliography: (Le Goffic 1990)



Artefact ID: 135
Name item: poignard du Tumulus C de Saint-Guénolé en Lopérec
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 230
Name site: Tumulus C de Saint-Guénolé en Lopérec
Type site: individual burial
Location Lopérec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Le Goffic 1988)

Artefact ID: 136
Name item: poignard du Tumulus de Le Penker en Plabennec 1/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 231
Name site: Tumulus de Le Penker en Plabennec
Type site: individual burial
Location Plabennec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 250)

Artefact ID: 137
Name item: poignard du Tumulus de Le Penker en Plabennec 2/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 231
Name site: Tumulus de Le Penker en Plabennec
Type site: individual burial
Location Plabennec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 250)

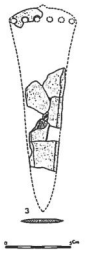
Artefact ID: 138
Name item: poignard triangulaire du Tumulus de Coatjou Glas en Plonéis
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 232
Name site: Tumulus de Coatjou Glas en Plonéis
Type site: individual burial
Location Plonéis, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:250) (Du Chatelier 1887)

Artefact ID: 150
Name item: poignard Tumulus de Cosmaner en Plonéour-Lanvern 1/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 234
Name site: Tumulus de Cosmaner en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:251) (Du Chatelier 1898)

Artefact ID: 151
Name item: poignard Tumulus de Cosmaner en Plonéour-Lanvern 2/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 234
Name site: Tumulus de Cosmaner en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:251) (Du Chatelier 1898)

Artefact ID: 152
Name item: poignard triangulaire disparu dans l'incendie du Musée de Quimper du Tumulus de Kerlorec ou Toul-al-Lem
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 235
Name site: Tumulus de Kerlorec ou Toul-al-Lern en Ploudalmézeau
Type site: individual burial
Location Ploudalmézeau, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:252)

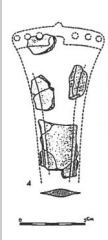
Artefact ID: 157
Name item: fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 3/4
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 237
Name site: Tumulus de Lescongar en Plouhinec
Type site: individual burial
Location Plouhinec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:256) (Balquet 2001:109,Fig.62.3) (Briard 1968)



fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 3/4

(Briard 1984:256) (Balquet 2001:109,Fig.62.3) (Briard 1968)

Artefact ID: 158
Name item: fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 4/4
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 237
Name site: Tumulus de Lescongar en Plouhinec
Type site: individual burial
Location Plouhinec, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:256) (Balquet 2001:109,Fig.62.4) (Briard 1968)



fragments de poignard en bronze du Tumulus de Lescongar en Plouhinec 4/4

(Briard 1984:256) (Balquet 2001:109,Fig.62.4) (Briard 1968)

Artefact ID: 162
Name item: poignard en bronze de la tombe 1 de Kerougan en Plounévez-Lochcrist
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 241
Name site: Tombe 1 de Kerougan en Plounévez-Lochcrist
Type site: individual burial
Location Plounévez-Lochrist, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1984:260) (Du Chatelier 1907:89-90)

Artefact ID: 165
Name item: poignard à garde erodée du Tumulus grand de Kergariou en Botsorhel
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 243
Name site: Tumulus grand de Kergariou en Botsorhel
Type site: individual burial
Location Botsorhel, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:233) (Briard et al 1981) (Du Chatellier 1907:92)

Artefact ID: 166
Name item: un fragment de lame en bronze du Tumulus grand de Kergariou en Botsorhel
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 243
Name site: Tumulus grand de Kergariou en Botsorhel
Type site: individual burial
Location Botsorhel, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:233) (Briard et al 1981) (Du Chatellier 1907:92)

Artefact ID: 168
Name item: "poignard à 6 rivets de 22 cm" du Tumulus A de Coatmocun en Brennilis
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 245
Name site: Tumulus A de Coatmocun en Brennilis
Type site: individual burial
Location Brennilis, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:234)

Artefact ID: 171
Name item: poignard en bronze du Tumulus de Park Questel-Bras en Plourin-Ploudalmézeau
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 247
Name site: Tumulus de Park Questel-Bras en Plourin-Ploudalmézeau
Type site: individual burial
Location Plourin, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:260) (Du Chatelier 1907:153)

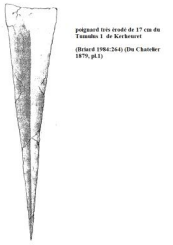
Artefact ID: 172
Name item: poignard à lame bombée du Tumulus de Lambader en Plouvorn
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 248
Name site: Tumulus de Lambader en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984: 261) (Briard 1970:373) (Le Pontois 1929)

Artefact ID: 173
Name item: petite lame très fragmenté triangulaire du Tumulus de Lambader en Plouvorn
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 248
Name site: Tumulus de Lambader en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984: 261) (Briard 1970:373) (Le Pontois 1929)

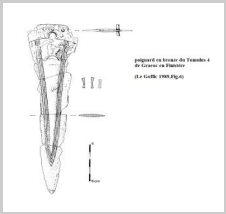
Artefact ID: 187
Name item: poignard à rivets très érodé du Tumulus 1 de Leurven en Plouyé
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 251
Name site: Tumulus 1 de Leurven en Plouyé
Type site: individual burial
Location Plouyé, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1984:265) (Du Chatelier 1907:221-222)

APPENDIX 8: Middle Bronze Age blades

Artefact ID: 193
Name item: poignard très érodé de 17 cm du Tumulus 1 de Kerheuret
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 253
Name site: Tumulus 1 de Kerheuret
Type site: individual burial
Location Pluguffan, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:264) (Du Chatelier 1879, pl.1)



Artefact ID: 203
Name item: poignard en bronze du Tumulus 4 de Graeoc en Finistère
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 256
Name site: Tumulus 4 de Graeoc en Finistère
Type site: individual burial
Location Saint-Vougay, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Le Goffic 1989,Fig.6)



Artefact ID: 204
Name item: poignard de 153 mm de long de Le Caveau de Kerfrichaux en Lannilis
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 257
Name site: Le Caveau de Kerfrichaux en Lannilis
Type site: individual burial
Location Lannilis, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Le Goffic 1995)

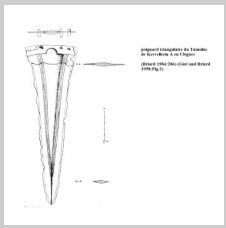
Artefact ID: 212
Name item: petit poignard triangulaire du Tumulus de Kervolant en Saint-Frégant
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 181
Name site: Tumulus de Kervolant en Saint-Frégant
Type site: individual burial
Location Saint-Frégant, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:269) (Briard et al 1961:110-114)

Artefact ID: 218
Name item: poignard triangulaire à 6 rivets à lame ornée de filets du "Beau Tumulus" de Liorzou 1 en Saint-Vougay
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 183
Name site: Beau Tumulus de Liorzou 1 en Saint-Vougay
Type site: individual burial
Location Saint-Vougay, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:273) (Du Chatelier 1907:97-98)

Artefact ID: 222
Name item: "poignard triangulaire de 10 cm" du Tumulus de Kervabo en Saint-Yvi
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 185
Name site: Tumulus de Kervabo en Saint-Yvi
Type site: individual burial
Location Saint-Yvi, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:274) (Du Chatelier 1907:340)

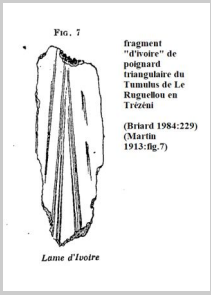
Artefact ID: 223
Name item: poignard triangulaire à languette centrale et reflement médian de environ 25 cm du Tumulus de Leuré en
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 186
Name site: Tumulus de Leuré en Trégarantec
Type site: individual burial
Location Trégarantec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:275) (Elégöet 1981:54,59)

Artefact ID: 224
Name item: poignard triangulaire du Tumulus de Kervellerin A en Cléguer
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 187
Name site: Tumulus de Kervellerin A en Cléguer
Type site: individual burial
Location Cléguer, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:286) (Giot and Briard 1958:Fig.2)



Artefact ID: 225
Name item: "deux ou trois lames en bronze" du Tumulus de Le Rest en Cléguérec
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 188
Name site: Tumulus de Le Rest en Cléguérec
Type site: individual burial
Location Cléguerec, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:287) (Aveneau de la Grancière 1901:288-289)

Artefact ID: 232
Name item: fragment "d'ivoire" de poignard triangulaire du Tumulus de Le Ruguellou en Trézéni
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 191
Name site: Tumulus de Le Ruguellou en Trézéni
Type site: individual burial
Location Trézény, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1984:229) (Martin 1913:fig.7)



Artefact ID: 233
Name item: poignard en bronze de Tumulus de Reuniou 1 en Berrien 1/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 192
Name site: Tumulus de Reuniou 1 en Berrien
Type site: individual burial
Location Berrien, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:232) (Du Chatelier 1907:192)

Artefact ID: 234
Name item: poignard en bronze de Tumulus de Reuniou 1 en Berrien 2/2
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 192
Name site: Tumulus de Reuniou 1 en Berrien
Type site: individual burial
Location Berrien, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:232) (Du Chatelier 1907:192)

Artefact ID: 447
Name item: petit poignard non retrouvé en mauvais état du Tumulus douteux de Saint-Quay-Portrieux
Artecfact type: MBA blades Type 5 Advanced Armorican daggers
Site ID: 29
Name site: Tumulus douteux de Saint-Quay-Portrieux (objets trouvés dans "une sorte de canal en pierres sèches)
Type site: individual burial
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.107) (Déchelette 1910:31,N.161) (Micault 1883:102,N.1)

MBA blades Type 6 Tréboul-St Brandan swords

Artefact ID: 435
Name item: épée triangulaire décoré de sept filets en creux du dépôt de Saint-Brandan ou Castello 1/7
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.22) (Anonymous 1886:Pl.13,fig.1) (Micault 1882)



Artefact ID: 436
Name item: lame d'épée triangulaire du dépôt de Saint-Brandan ou Castello 2/7
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.23) (Anonymous 1886:Pl.13,fig.2) (Micault 1882)



Artefact ID: 437
Name item: lame d'épée de type triangulaire du dépôt de Saint-Brandan ou Castello 3/7
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.24) (Anonymous 1886:Pl.13,fig.3) (Micault 1882)



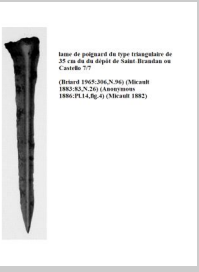
Artefact ID: 438
Name item: fragment d'épée de 32.3 cm du dépôt de Saint-Brandan ou Castello 4/7
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.25) (Anonymous 1886:Pl.14,fig.1) (Micault 1882)



Artefact ID: 439
Name item: lame d'épée du type triangulaire de 38.5 cm de long du dépôt de Saint-Brandan ou Castello 5/7
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.26) (Anonymous 1886:Pl.14,fig.2) (Micault 1882)



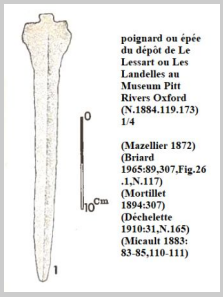
Artefact ID: 440
Name item: lame d'épé triangulaire de 34 cm de long du dépôt de Saint-Brandan ou Castello 6/7
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.26) (Anonymous 1886:Pl.14,fig.3) (Micault 1882)



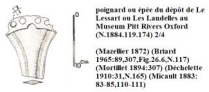
Artefact ID: 442
Name item: lame de poignard du type triangulaire de 35 cm du du dépôt de Saint-Brandan ou Castello 7/7
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.26) (Anonymous 1886:Pl.14,fig.4) (Micault 1882)



Artefact ID: 478
Name item: poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford (N.1884.119.173) 1/4
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:89,307,Fig.26.1,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)



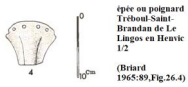
Artefact ID: 479
Name item: poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford (N.1884.119.174) 2/4
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:89,307,Fig.26.6,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)



Artefact ID: 480
Name item: poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford (N.1884.119.275) 3/4
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:89,307,Fig.26.8,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)



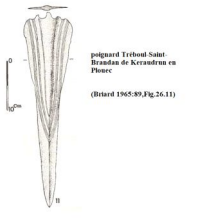
Artefact ID: 1233
Name item: épée ou poignard Tréboul-Saint-Brandan de Le Lingos en Henvic 1/2
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 293
Name site: unknown context (lames de Le Lingos en Henvic)
Type site: out of context
Location Henvic, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:89,Fig.26.4)



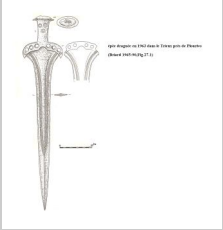
Artefact ID: 1234
Name item: épée ou poignard Tréboul-Saint-Brandan de Le Lingos en Henvic 2/2
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 293
Name site: unknown context (lames de Le Lingos en Henvic)
Type site: out of context
Location Henvic, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:89,Fig.26.5)



Artefact ID: 1235
Name item: poignard Tréboul-Saint-Brandan de Keraudrun en Plouec
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 294
Name site: unknown context (poignard de Keraudrun en Plouec)
Type site: out of context
Location Plouec, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:89,Fig.26.11) (Harmois 1910:154) (Briard 1990:215) (Gabillot 2003:N.126)



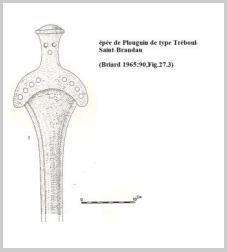
Artefact ID: 1236
Name item: épée draguée en 1963 dans le Trieux près de Plourivo
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 295
Name site: épée draguée en 1963 dans le Trieux près de Plourivo
Type site: single deposit
Location Trieux, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:90,Fig.27.1) (Gabillot 2003:N.128)



Artefact ID: 1237
Name item: lame d'épée ancienne collection de la Monneraye
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 296
Name site: lame d'épée ancienne collection de la Monneraye
Type site: out of context
Location n/a, Morbihan, Bretagne
Current location: Musée de Vannes
Bibiliography: (Briard 1965:90,Fig.27.2)



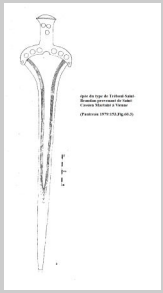
Artefact ID: 1238
Name item: épée de Plouguin de type Tréboul-Saint-Brandan
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 297
Name site: épée de Plouguin de type Tréboul-Saint-Brandan
Type site: single deposit
Location Plouguin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:90,Fig.27.3)



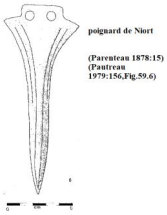
Artefact ID: 1325
Name item: lame de poignard du dépôt de Morgat en Crozon
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 329
Name site: dépôt de Morgat en Crozon
Type site: large hoard
Location Crozon, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)



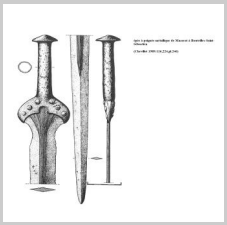
Artefact ID: 3090
Name item: épée du type de Tréboul-Saint-Brandan provenant de Saint-Cassien Martaizé à Vienne
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 1245
Name site: context not known (Saint-Cassien Martaizé, Vienne)
Type site: out of context
Location Martaizé, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Pautreau 1979:153,Fig.60.3)



Artefact ID: 3093
Name item: poignard de Niort
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 1248
Name site: context not known (poignard de Niort)
Type site: out of context
Location Niort, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Parenteau 1878:15) (Pautreau 1979:156,Fig.59.6)

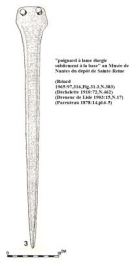


Artefact ID: 4599
Name item: épée à poignée métallique de Mazerat à Bouteilles-Saint-Sébastien
Artecfact type: MBA blades Type 6 Tréboul-St Brandan swords
Site ID: 1886
Name site: Possible individual burial, Mazerat à Bouteilles-Saint-Sébastien
Type site: individual burial?
Location Bouteilles-Saint-Sébastien, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:116,224,pl.246)

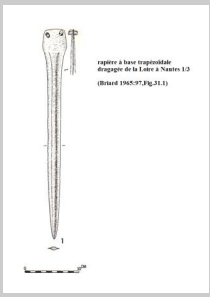


MBA blades Type 7 Trapezoid rapiers

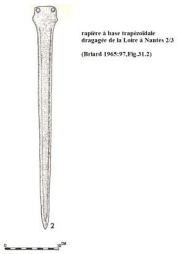
Artefact ID: 264
Name item: "poignard à lame élargie subitement à la base" au Musée de Nantes du dépôt de Sainte-Reine
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 112
Name site: dépôt de Sainte-Reine
Type site: very large hoard
Location Sainte-Reine, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:97,316,Fig.31.3,N.383) (Déchelette 1910:72,N.462) (Dreneuc de Lisle 1903:15,N.17) (Parenteau 1878:14,pl.6-5)



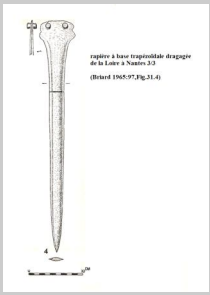
Artefact ID: 1239
Name item: rapière à base trapézoïdale dragagée de la Loire à Nantes 1/3
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 298
Name site: rapières dragages de la Loire à Nantes
Type site: single deposit
Location Nantes, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:97,Fig.31.1)



Artefact ID: 1240
Name item: rapière à base trapézoïdale dragagée de la Loire à Nantes 2/3
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 298
Name site: rapières dragages de la Loire à Nantes
Type site: single deposit
Location Nantes, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:97,Fig.31.2)



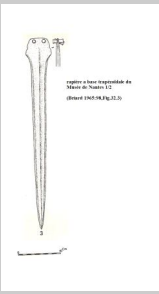
Artefact ID: 1241
Name item: rapière à base trapézoïdale dragagée de la Loire à Nantes 3/3
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 298
Name site: rapières dragages de la Loire à Nantes
Type site: single deposit
Location Nantes, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:97,Fig.31.4)



Artefact ID: 1242
Name item: rapière a base trapézoïdale de Thouaré
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 299
Name site: rapière a base trapézoïdale de Thouaré
Type site: out of context
Location Thouaré, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:98,Fig.32.1) (Gabillot 2003:182, N.280)



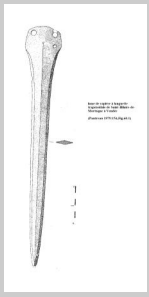
Artefact ID: 1243
Name item: rapière a base trapézoïdale du Musée de Nantes 1/2
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 300
Name site: rapières a base trapézoïdales du Musée de Nantes
Type site: out of context
Location Nantes, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:98,Fig.32.3)



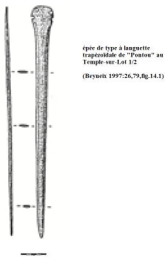
Artefact ID: 1244
Name item: rapière a base trapézoïdale du Musée de Nantes 2/2
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 300
Name site: rapières a base trapézoïdales du Musée de Nantes
Type site: out of context
Location Nantes, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:98,Fig.32.3)



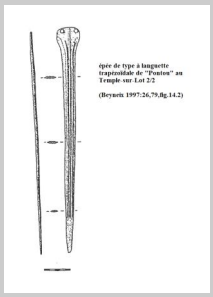
Artefact ID: 3091
Name item: lame de rapière à languette trapézoïdale de Saint-Hilaire-de-Mortaqne à Vendée
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 1246
Name site: trouvé sur le bords de la rivière Sèvre Nantaise au siècle demier
Type site: single deposit
Location n/a, Loire-Atlantique, Pays de la Loire
Current location: Musée de Cholet
Bibiliography: (Pautreau 1979:154,Fig.60.1)



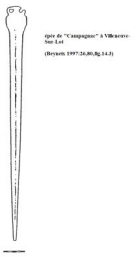
Artefact ID: 4216
Name item: épée de type à languette trapézoïdale de "Pontou" au Temple-sur-Lot 1/2
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 1683
Name site: épée dragagée de la rivière au lieu-dit "Pontou" à Temple-sur-Lot
Type site: single deposit
Location Temple-Sur-Lot, Lot-et-Garonne, Aquitaine
Current location: unclear
Bibiliography: (Beyneix 1997:26,79,fig.14.1)



Artefact ID: 4217
Name item: épée de type à languette trapézoïdale de "Pontou" au Temple-sur-Lot 2/2
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 1683
Name site: épée dragagée de la rivière au lieu-dit "Pontou" à Temple-sur-Lot
Type site: single deposit
Location Temple-Sur-Lot, Lot-et-Garonne, Aquitaine
Current location: unclear
Bibiliography: (Beyneix 1997:26,79,fig.14.2)

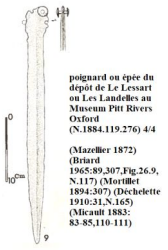


Artefact ID: 4218
Name item: épée de "Campagnac" à Villeneuve-Sur-Lot
Artecfact type: MBA blades Type 7 Trapezoid rapiers
Site ID: 1684
Name site: épée dragagée de rivière au lieu-dit "Campagnac" à Villeneuve-Sur-Lot
Type site: single deposit
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Beyneix 1997:26,80,fig.14.3)

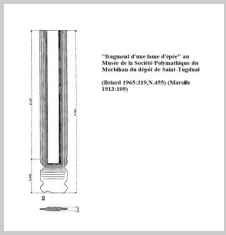


MBA blades Type 8 Early Rosnoën swords

Artefact ID: 481
Name item: poignard ou épée du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford (N.1884.119.276) 4/4
Artecfact type: MBA blades Type 8 Early Rosnoën swords
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:89,307,Fig.26.9,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)



Artefact ID: 1038
Name item: "lame d'épée ou de glaive" du dépôt de Kergoff en Noyal-Pontivy
Artecfact type: MBA blades Type 8 Early Rosnoën swords
Site ID: 139
Name site: dépôt de Kergoff en Noyal-Pontivy
Type site: large hoard
Location Noyal-Pontivy, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.434) (Aveneau de la Grancière et al 1905,Fig.1.2) (Déchelette 1910:85,N.570)

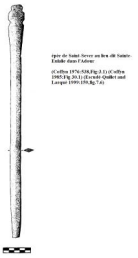


Artefact ID: 1087
Name item: "fragment d'une lame d'épée" au Musée de la Société Polymathique du Morbihan du dépôt de Saint-Tugdual
Artecfact type: MBA blades Type 8 Early Rosnoën swords
Site ID: 148
Name site: dépôt de Saint-Tugdual en Cornospital
Type site: large hoard
Location Cornospital, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.455) (Marsille 1913:109)

Artefact ID: 1793
Name item: Puñal de los Bajos
Artecfact type: MBA blades Type 8 Early Rosnoën swords
Site ID: 568
Name site: zona lacustre (deposito?) del yacimiento de "Los Bajos" Becilla de Trasmonte
Type site: small hoard
Location Vecilla de Trasmonte, Zamora, Castilla y Leon
Current location: Museo de Zamora
Bibiliography: (Marcos Contreras et al 1994) (Brandherm 2003:Nr.29)



Artefact ID: 4397
Name item: épée de Saint-Sever au lieu-dit Sainte-Eulalie dans l'Adour
Artecfact type: MBA blades Type 8 Early Rosnoën swords
Site ID: 1804
Name site: dépôt d'une épée dans l'Adour au lieu-dit Santie-Eulalie à Saint-Sever
Type site: single deposit
Location Saint-Sever, Landes, Aquitaine
Current location: unclear
Bibiliography: (Coffyn 1976:538,Fig:3.1) (Coffyn 1985:Fig 30.1) (Escudé-Quillet and Larqué 1999:159,fig.7.6)

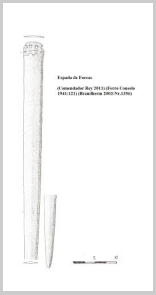


MBA blades type 9 Emtrambasaguas-Forcas swords

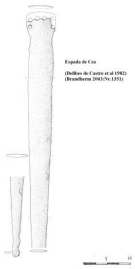
Artefact ID: 1778
Name item: Espada de Moaña o Santa Eulalia de Meira
Artecfact type: MBA blades type 9 Emtrambasaguas-Forcas swords
Site ID: 554
Name site: no context (espada, area de Santa Eulalia en Moaña)
Type site: out of context
Location Moaña, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Gomez Moreno 1949:338) (Harbison 1967:101) (Brandherm 2003 Nr.1338)



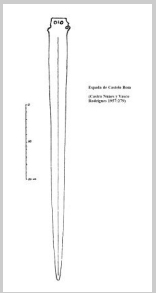
Artefact ID: 1779
Name item: Espada de Forcas
Artecfact type: MBA blades type 9 Emtrambasaguas-Forcas swords
Site ID: 555
Name site: Cova dos Mouros o de Tucela en Parada do Sil
Type site: single deposit
Location Parada do Sil, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Comendador Rey 2011) (Ferro Couselo 1941:121) (Brandherm 2003:Nr.1356)



Artefact ID: 1782
Name item: Espada de Cea
Artecfact type: MBA blades type 9 Emtrambasaguas-Forcas swords
Site ID: 558
Name site: no context (espada, hallada en el area de Cea)
Type site: out of context
Location Cea, Ourense, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Delibes de Castro et al 1982) (Brandherm 2003:Nr.1351)



Artefact ID: 1784
Name item: Espada de Castelo Bom
Artecfact type: MBA blades type 9 Emtrambasaguas-Forcas swords
Site ID: 560
Name site: hallada en los trabajos en una cantera en Castelo Bom
Type site: single deposit
Location Almeida, Guarda, Porto e Norte
Current location: Museu da Guarda
Bibiliography: (Castro Nunes y Vasco Rodrigues 1957:279)

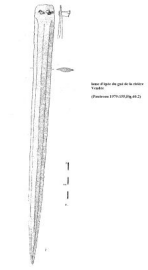


Artefact ID: 2284
Name item: Espada de Entrambasaguas o cueva Ruchana en Solórzano
Artecfact type: MBA blades type 9 Emtrambasaguas-Forcas swords
Site ID: 860
Name site: Cueva de Ruchano o Ruchana (cave) (deposit?)
Type site: out of context
Location Riaño, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Almagro Gorbea 1976) (Brandherm 2003:nr.1353)

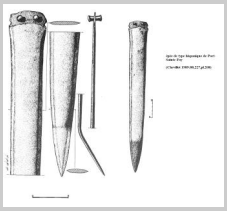


MBA blades type 10 Other Middle Bronze Age swords

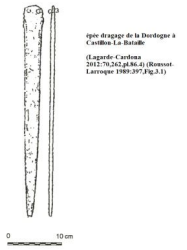
Artefact ID: 3092
Name item: lame d'épée du gué de la rivière Vendée
Artecfact type: MBA blades type 10 Other Middle Bronze Age swords
Site ID: 1247
Name site: trouvé probablement au Gué de Velluire proche peut-être de la rivière
Type site: single deposit
Location Gué-de-Velluire, Vendée, Poitou-Charentes
Current location: Musée de l'Armée (Invalides)
Bibiliography: (Pautreau 1979:155,Fig.60.2)



Artefact ID: 4469
Name item: épée de type hispanique de Port-Sainte-Foy
Artecfact type: MBA blades type 10 Other Middle Bronze Age swords
Site ID: 1852
Name site: épée dragagée dans la Dordogne entre Port-Sainte-Foy et Pineuilh
Type site: single deposit
Location entre Port-Sainte-Foy et Pineuilh, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:88,227,pl.208)

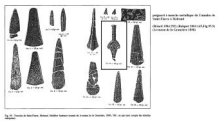


Artefact ID: 7099
Name item: épée dragage de la Dordogne à Castillon-La-Bataille
Artecfact type: MBA blades type 10 Other Middle Bronze Age swords
Site ID: 1927
Name site: Dragage de la Dordogne (Castillon-La-Bataille)
Type site: single deposit
Location Castillon-la-Bataille, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:70,262,pl.86.4) (Roussot-Larroque 1989:397,Fig.3.1)



MBA blades type 11 Fragmented and lost Middle Bronze Age swords

Artefact ID: 111
Name item: poignard à manche métallique du Tumulus de Saint-Fiacre à Melrand
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.9) (Aveneau de la Grancière 1898)



Artefact ID: 280
Name item: "fragment supérieur d'une lame de poignard" du cachette disparu de Brondineuf
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 2
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115) (Micault 1883:85,N.20)

Artefact ID: 281
Name item: "petite lame de poingard du type triangulaire" du cachette disparu de Brondineuf
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 2
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115) (Micault 1883:111,N.27)

Artefact ID: 282
Name item: fragments de lame d'épée de type indéterminé du cachette disparu de Brondineuf
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 2
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115) (Micault 1883:111,N.28)

Artefact ID: 404
Name item: épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux de Maroué 1/4
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 16
Name site: dépôt de Maroué (dépôt douteux)
Type site: large hoard
Location Lamballe, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.115) (Briard 1965:305,N.56) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)

Artefact ID: 405
Name item: épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux de Maroué 2/4
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 16
Name site: dépôt de Maroué (dépôt douteux)
Type site: large hoard
Location Lamballe, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.115) (Briard 1965:305,N.56) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)

Artefact ID: 406
Name item: épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux de Maroué 3/4
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 16
Name site: dépôt de Maroué (dépôt douteux)
Type site: large hoard
Location Lamballe, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.115) (Briard 1965:305,N.56) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)

Artefact ID: 407
Name item: épée fragmentée et non retrouvée de "type de Tréboul" du dépôt douteux de Maroué 4/4
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 16
Name site: dépôt de Maroué (dépôt douteux)
Type site: large hoard
Location Lamballe, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.115) (Briard 1965:305,N.56) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)

Artefact ID: 429
Name item: poignard ou pointe de lance indéterminée non retrouvé du dépôt de Plourach (dépôt douteux)
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 24
Name site: dépôt de Plourach (dépôt douteux)
Type site: small hoard
Location Plourach, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.88)

Artefact ID: 430
Name item: poignard ou pointe de lance indéterminée non retrouvé du dépôt de Plourach (dépôt douteux)
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 24
Name site: dépôt de Plourach (dépôt douteux)
Type site: small hoard
Location Plourach, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.88)

Artefact ID: 433
Name item: "rapière à 2 rivets" de type indéterminé non retrouvé du dépôt de Pordic
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 26
Name site: dépôt de Pordic
Type site: small hoard
Location Pordic, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.93)

Artefact ID: 441
Name item: deux fragments d'une lame d'épée triangulaire de 38.8 cm du du dépôt de Saint-Brandan ou Castello
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 27
Name site: dépôt de Saint-Brandan ou Castello
Type site: large hoard
Location Saint-Brandan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.26) (Anonymous 1886:13-14) (Micault 1882)

Artefact ID: 482
Name item: poignard ou épée du dépôt de Le Lessart ou Les Landelles au Musée des Antiquités Nationales (Numéro d'inventaire
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 483
Name item: poignard ou épée du dépôt de Le Lessart ou Les Landelles au Musée des Antiquités Nationales (Numéro d'inventaire
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 484
Name item: "fragmnent d'épée décoré de 4 filets en creux, sans caractère" non retrouvé du dépôt de Le Lessart ou Les
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 524
Name item: épée de type inconnu non retrouvé au ancienne collection Du Chatellier du dépôt de Crozon 1/2
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 39
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 525
Name item: épée de type inconnu non retrouvé au ancienne collection Du Chatellier du dépôt de Crozon 2/2
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 39
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 610
Name item: 4 fragments d'épées type langue de carpe du dépôt de Ploudalmézeau (d'après Briard) au Musée des Antiquités
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 56
Name site: dépôt de Ploudalmézeau (d'après Briard)
Type site: large hoard
Location Ploudalmézeau, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.229) (Déchelette 1910:47,N.283)

Artefact ID: 611
Name item: fragment de poignard du dépôt de Ploudalmézeau (d'après Briard) au Musée des Antiquités Nationales (Numéro
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 56
Name site: dépôt de Ploudalmézeau (d'après Briard)
Type site: large hoard
Location Ploudalmézeau, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.229) (Déchelette 1910:47,N.283)

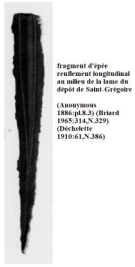
Artefact ID: 612
Name item: huit ou neuf objets de type variés du dépôt de Ploudalmézeau (d'après Briard) au Musée des Antiquités
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 56
Name site: dépôt de Ploudalmézeau (d'après Briard)
Type site: large hoard
Location Ploudalmézeau, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.229) (Déchelette 1910:47,N.283)

Artefact ID: 653
Name item: épée du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au Musée de la Préhistoire finistérienne
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 65
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 677
Name item: fragment d'épée du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 71
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260,pl.3-50)



Artefact ID: 767
Name item: fragment d'épée renflement longitudinal au milieu de la lame du dépôt de Saint-Grégoire
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.3) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)



Artefact ID: 768
Name item: trois fragment d'épées de type indéterminé non retrouvé du dépôt de Saint-Grégoire
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 826
Name item: "petit poignard à soie avec trou de rivet" fragmenté du dépôt de l'Ille-des-Eaux en Crossac au Musée
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 98
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 827
Name item: 6 fragments d'épée de type inconnu du dépôt de l'Ille-des-Eaux en Crossac au Musée Archéologique de Nantes
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 98
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 926
Name item: "deux rivets à grosse tête hémisphérique" problablement d'une poignard du dépôt de Bignan
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 932
Name item: "lame d'épée à renflement central et filets sur les bords" du dépôt de La Montagne du Salut en Caudan
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 119
Name site: dépôt de La Montagne du Salut en Caudan
Type site: small hoard
Location Caudan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.398) (Marsille 1913:57) (Gabillot 2003:183,N.285)

Artefact ID: 949
Name item: "poignard à encoches" du dépôt de Guern en Fourdan 1/3
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 950
Name item: "poignard à encoches" du dépôt de Guern en Fourdan 2/3
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 951
Name item: fragment de poignard du dépôt de Guern en Fourdan 3/3
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 989
Name item: épée de type inconnu et nombre inconnu du dépôt de camp de Meucon en Meucon "deux vases en terre"
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 132
Name site: dépôt de camp de Meucon en Meucon
Type site: small hoard
Location Meucon, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.424) (Marsille 1938:86) (Gabillot 2003:184,N.302)

Artefact ID: 1252
Name item: lame de poignard de 13 cm de longueur sur 2 cm de largeur" du dépôt de Mayenne
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893)

Artefact ID: 1304
Name item: "fragment d'épée ou de poignard" du dépôt de Henvic au Musée des Antiquites Nationales (11690)
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 325
Name site: dépôt de Henvic au lieu dit Parc-Arbé
Type site: large hoard
Location Henvic, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

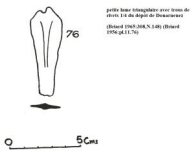
Artefact ID: 1305
Name item: "partie proximale de poignard à rivets" du dépôt de Henvic au Musée des Antiquites Nationales (11688)
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 325
Name site: dépôt de Henvic au lieu dit Parc-Arbé
Type site: large hoard
Location Henvic, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

Artefact ID: 1306
Name item: "poignard à languette simple" du dépôt de Henvic au Musée des Antiquites Nationales (11689)
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 325
Name site: dépôt de Henvic au lieu dit Parc-Arbé
Type site: large hoard
Location Henvic, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

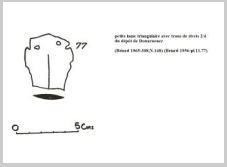
Artefact ID: 1307
Name item: "objet indéterminé" (probablement un fragment d'épée) du dépôt de Henvic au Musée des Antiquites Nationales
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 325
Name site: dépôt de Henvic au lieu dit Parc-Arbé
Type site: large hoard
Location Henvic, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

Artefact ID: 1316
Name item: 7 lames de poignards du dépôt de Kervignac entre Lorient et Kervignac
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 328
Name site: dépôt de Kervignac entre Lorient et Kervignac (dragage dans le Blavet)
Type site: small hoard
Location Kervignac, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:317,N.417) (Gabillot 2003:183,N.298)

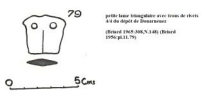
Artefact ID: 1356
Name item: petite lame triangulaire avec trous de rivets 1/4 du dépôt de Douarnenez
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.11.76) (Gabillot 2003:171,N.157)



Artefact ID: 1357
Name item: petite lame triangulaire avec trous de rivets 2/4 du dépôt de Douarnenez
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.11.77) (Gabillot 2003:171,N.157)



Artefact ID: 1359
Name item: petite lame triangulaire avec trous de rivets 4/4 du dépôt de Douarnenez
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.11.79) (Gabillot 2003:171,N.157)



Artefact ID: 1360
Name item: 58 fragments de poignards et épées de type apparenmment Tréboul-Saint-Brandan
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.12-17) (Gabillot 2003:171,N.157)

Artefact ID: 1501
Name item: Puñal de Pastoria del Local 4
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 388
Name site: no context (Conjunto de objetos metálicos del yacimiento de Pastoria)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.56d)



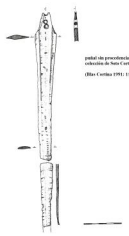
Artefact ID: 1682
Name item: Puñal de la Gruta dos Ferreiros
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 480
Name site: Gruta dos Ferreiros en Silva
Type site: collective burial?
Location Miranda do Douro, Bragança, Porto e Norte
Current location: Museu dos Seviços Geológicos de Porgugal (Lisboa)
Bibiliography: (Comendador Rey 1997:Nr.152c) (Sanches 1992) (Nery Delgado 1888-1892) (Brandherm 2003:Nr.1486)



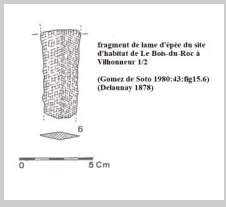
Artefact ID: 1780
Name item: Espada de Bartolomeu do Mar
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 556
Name site: no context (espada, Bartolomeu do Mar)
Type site: out of context
Location Esposende, Braga, Porto e Norte
Current location: Museo Pío XII de Braga
Bibiliography: (Harbison 1967:102)

Artefact ID: 1783
Name item: Espada de Pinhal de Melos
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 559
Name site: no context (espada, area de Pinhal de Melos)
Type site: out of context
Location Fornos de Algodres, Guarda, Porto e Norte
Current location: Unclear
Bibiliography: (Paço and Ferreira 1957)

Artefact ID: 2285
Name item: puñal sin procedencia del Museo de Oviedo procedente de la colección de Soto Cortes 1/2
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 861
Name site: no context (puñales sin procedencia del Museo de Oviedo de la colección de Soto Cortes)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1991: 112, fig2:5)



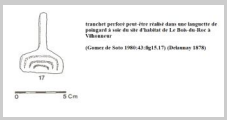
Artefact ID: 3446
Name item: fragment de lame d'épée du site d'habitat de Le Bois-du-Roc à Vilhonneur 1/2
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.6) (Delaunay 1878)



Artefact ID: 3447
Name item: fragment de lame d'épée du site d'habitat de Le Bois-du-Roc à Vilhonneur 2/2
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.7) (Delaunay 1878)



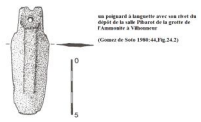
Artefact ID: 3454
Name item: tranchet perforé peut-être réalisé dans une languette de poignard à soie du site d'habitat de Le Bois-du-Roc à
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.17) (Delaunay 1878)



Artefact ID: 7700
Name item: fragment d'épée du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:70,279,305,Fig.86.7) (Lagarde-Cardona 2012b:113,217)



Artefact ID: 3491
Name item: un poignard à languette avec son rivet du dépôt de la salle Pibarot de la grotte de l'Ammonite à Vilhonneur
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1290
Name site: dépôt de la salle Pibarot de la grotte de l'Ammonite à Vilhonneur
Type site: small hoard
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.24.2)



Artefact ID: 7918
Name item: 6 épées du dépôt de Kervignac entre Lorient et Kervignac
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 328
Name site: dépôt de Kervignac entre Lorient et Kervignac (dragage dans le Blavet)
Type site: small hoard
Location Kervignac, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:317,N.417) (Gabillot 2003:183,N.298)

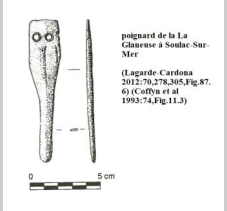
Artefact ID: 7093
Name item: poignard de Castelnau-de-Médoc 2/3 ("Castelnau-de-Médoc IV")
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1923
Name site: context not known (poignard de Castelnau-de-Médoc 2/3) ("Castelnau-de-Médoc IV")
Type site: out of context
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:262) (Berchon 1891:14) (Coffyn 1971:60,N.279)

Artefact ID: 7094
Name item: poignard de Castelnau-de-Médoc 3/3 ("Castelnau-de-Médoc V")
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1924
Name site: context not known (poignard de Castelnau-de-Médoc 3/3) ("Castelnau-de-Médoc V")
Type site: out of context
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:262) (Berchon 1891:14) (Coffyn 1971:60,N.280)

Artefact ID: 7146
Name item: poignard "perdu" de La Réole
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1952
Name site: context not known (poignard "perdu" de La Réole)
Type site: out of context
Location La Réole, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012: 70,266,305) (Coffyn 1971:60,N.278)

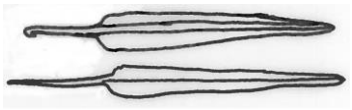
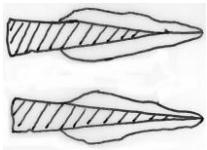
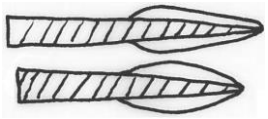
Artefact ID: 7396
Name item: poignard "perdu" du dépôt de La Briqueterie des Rochers à Preignac
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 1994
Name site: dépôt de La Briqueterie des Rochers à Preignac
Type site: small hoard
Location Preignac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coffyn 1971:47,N.210) (Lagarde-Cardona 2012:72,271,305)

Artefact ID: 7609
Name item: poignard de la La Glaneuse à Soulac-Sur-Mer
Artecfact type: MBA blades type 11 Fragmented and lost Middle Bronze Ag
Site ID: 2040
Name site: context not known (poignard de la La Glaneuse à Soulac-Sur-Mer)
Type site: out of context
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:70,278,305,Fig.87.6) (Coffyn et al 1993:74,Fig.11.3)



APPENDIX 9

MIDDLE BRONZE AGE SPEARHEADS

Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 ("Cypriot spearhead -daggers")	- isosceles triangle shaped blades - central nerve - hooked tang - sloping shoulders	- Poignard chypriotes (e.g. Briard 1965, 60; Gomez De Soto et al. 1974; Briard et al. 1983, 121) - Cypriot daggers (e.g. Watkins 1976) - Hook tang daggers (see Watkins 1976, 136)		15
Type 2 ("Tréboul spearheads")	- socket approximately a third longer than the blade - tendency in the socket not to end in point, unlike in the Rosnöen type - blades have different shapes and sometimes present decorations	- pointe de lance type de tréboul (Briard 1965, 86–87; Briard et al. 1983, 123; Gabillot 2003, 57)		35
Type 3 ("Basal looped spearheads")	- the main attribute of these artefacts is the presence of loops at the base of the blade. - Mainly found in Britain and Ireland only one in the regions studied.	- Pointes de lance à oillets basaux (Briard et al. 1983, 139–140; Gabillot 2003, 139–140) - Basal-looped spearheads (Davis 2006; Davis 2012)		1
Type 4 ("pointe de lance à longue douille et flame foliacée")	- long sockets - lanceolate shaped blades - similarities rosnöen type	- "Pointes de lance à longue douille et flamme foliacée" (Lagarde-Cardona 2012, 72)		8
Type 5 ("spearheards type Sucy")	- long sockets - big size and long length - flame shaped blade	- pointes de lance du type de Sucy (Briard et al. 1983, 125–126; Gabillot 2003, 58; Lagarde-Cardona 2012, 71)		2
Type 6 ("Other Middle Bronze Age spearheads")	- spearheads with Late Bronze Age attributes that were found in contexts potentially datable in the Middle Bronze Age or the other way around.	-	-	6
Type 7 ("fragmented and lost spearheads")	- Fragmented and lost spearheads recovered in Middle Bronze Age contexts.	-	-	55

Spearheads MBA type 1 Cypriot blades

Artefact ID: 636 **Site ID:** 63
Name item: poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales (Numéro d'inventaire 75 368) 1/7
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt de Plougemeau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

Artefact ID: 637 **Site ID:** 63
Name item: poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales (Numéro d'inventaire 75 368) 1/7
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt de Plougemeau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

Artefact ID: 638 **Site ID:** 63
Name item: poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales (Numéro d'inventaire 75 368) 1/7
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt de Plougemeau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

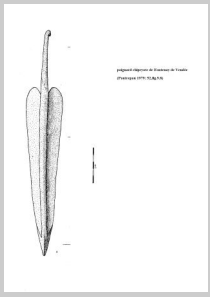
Artefact ID: 639 **Site ID:** 63
Name item: poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales (Numéro d'inventaire 75 368) 1/7
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt de Plougemeau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

Artefact ID: 640 **Site ID:** 63
Name item: poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales (Numéro d'inventaire 75 368) 1/7
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt de Plougemeau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

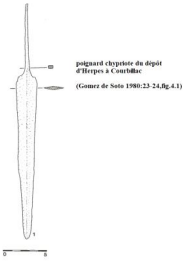
Artefact ID: 641 **Site ID:** 63
Name item: poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales (Numéro d'inventaire 75 368) 1/7
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt de Plougemeau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

Artefact ID: 642 **Site ID:** 63
Name item: poignard chypriote du dépôt de Plouguerneau au Musée des Antiquités Nationales (Numéro d'inventaire 75 368) 1/7
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt de Plougemeau-Aber Vracht
Type site: small hoard
Location Landéda, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:311,N.236)

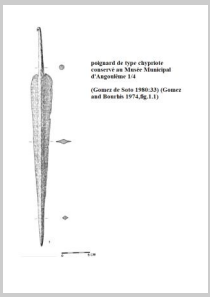
Artefact ID: 2898 **Site ID:** 1177
Name item: poignard chipryote de Fontenay de Vendée
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: context not known (poignard chipryote de Fontenay, Vendée)
Type site: out of context
Location Fontenay-le-Comte, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautrepau 1979: 52,fig.9.8)



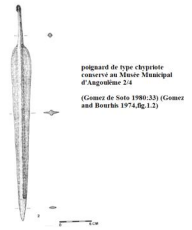
Artefact ID: 3429 **Site ID:** 1273
Name item: poignard chypriote du dépôt d'Herpes à Courbillac
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: dépôt d'Herpes à Courbillac (pas certaine)
Type site: large hoard
Location Courbillac, Charente, Poitou-Charentes
Current location: British Museum London
Bibiliography: (Gomez de Soto 1980:23-24,fig.4.1)



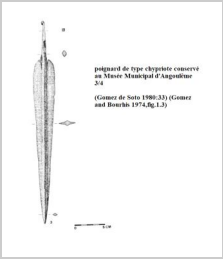
Artefact ID: 3669 **Site ID:** 1361
Name item: poignard de type chypriote conservé au Musée Municipal d'Angoulême 1/4
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: context not known (poignards de type chypriote de Taillebourg)
Type site: out of context
Location Taillebourg, Charente-Maritime, Poitou-Charentes
Current location: Musée Municipal d'Angoulême
Bibiliography: (Gomez de Soto 1980:33) (Gomez and Bourhis 1974,fig.1.1)



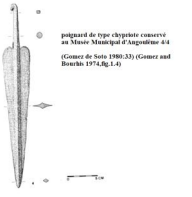
Artefact ID: 3670 **Site ID:** 1361
Name item: poignard de type chypriote conservé au Musée Municipal d'Angoulême 2/4
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: context not known (poignards de type chypriote de Taillebourg)
Type site: out of context
Location Taillebourg, Charente-Maritime, Poitou-Charentes
Current location: Musée Municipal d'Angoulême
Bibiliography: (Gomez de Soto 1980:33) (Gomez and Bourhis 1974,fig.1.2)



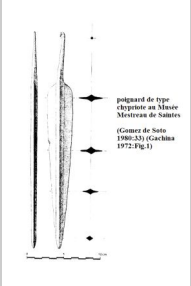
Artefact ID: 3671 **Site ID:** 1361
Name item: poignard de type chypriote conservé au Musée Municipal d'Angoulême 3/4
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: context not known (poignards de type chypriote de Taillebourg)
Type site: out of context
Location Taillebourg, Charente-Maritime, Poitou-Charentes
Current location: Musée Municipal d'Angoulême
Bibiliography: (Gomez de Soto 1980:33) (Gomez and Bourhis 1974,fig.1.3)



Artefact ID: 3672 **Site ID:** 1361
Name item: poignard de type chypriote conservé au Musée Municipal d'Angoulême 4/4
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: context not known (poignards de type chypriote de Taillebourg)
Type site: out of context
Location Taillebourg, Charente-Maritime, Poitou-Charentes
Current location: Musée Municipal d'Angoulême
Bibiliography: (Gomez de Soto 1980:33) (Gomez and Bourhis 1974,fig.1.4)



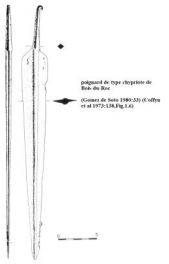
Artefact ID: 3673 **Site ID:** 1362
Name item: poignard de type chypriote au Musée Mestreau de Saintes
Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: context not known (poignards de type chypriote de Charente-Maritime)
Type site: out of context
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée Dupuy-Mestreau
Bibiliography: (Gomez de Soto 1980:33) (Gachina 1972:Fig.1)



Artefact ID: 3674 **Site ID:** 1363
Name item: poignard de type chypriote de Bois-du-Roc

Artecfact type: Spearheads MBA type 1 Cypriot blades
Name site: context not known (poignards de type chypriote de Bois-du-Roc)
Type site: out of context
Location Juillé, Charente, Poitou-Charentes

Current location: private collection (consult bibliography)
Bibiliography: (Gomez de Soto 1980:33) (Coffyn et al 1973:138,Fig.1.6)



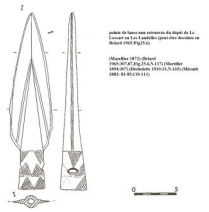
Spearheads MBA type 2 Tréboul

Artefact ID: 487 **Site ID:** 32
Name item: pointe de lance non retrouvée du dépôt de Le Lessart ou Les Landelles (peut-être dessinée en Briard 1965:Fig25.6)

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance

Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne

Current location: lost
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,87,Fig.25.6,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)



Artefact ID: 608 **Site ID:** 56
Name item: pointe de lance type Tréboul du dépôt de Ploudalmézeau (d'après Briard) 1/2

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Ploudalmézeau (d'après Briard)

Type site: large hoard
Location Ploudalmézeau, Finistère, Bretagne

Current location: unclear
Bibiliography: (Briard 1965:310,N.229) (Déchelette 1910:47,N.283)

Artefact ID: 609 **Site ID:** 56
Name item: pointe de lance type Tréboul du dépôt de Ploudalmézeau (d'après Briard) 2/2

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Ploudalmézeau (d'après Briard)

Type site: large hoard
Location Ploudalmézeau, Finistère, Bretagne

Current location: unclear
Bibiliography: (Briard 1965:310,N.229) (Déchelette 1910:47,N.283)

Artefact ID: 678 **Site ID:** 71
Name item: pointe de lance du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon

Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260,pl.2-29)

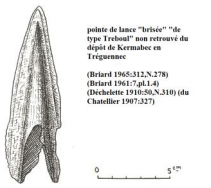


Artefact ID: 700 **Site ID:** 77
Name item: pointe de lance "brisée" "de type Treboul" non retrouvé du dépôt de Kermabec en Tréguennec

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Kermabec en Tréguennec

Type site: small hoard
Location Tréguennec, Finistère, Bretagne

Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:312,N.278) (Briard 1961:7,pl.1.4) (Déchelette 1910:50,N.310) (du Chatellier 1907:327)



Artefact ID: 764 **Site ID:** 88
Name item: pointe de lance à douille du dépôt de Saint-Grégoire

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)

Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne

Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.2) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

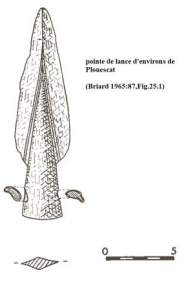


Artefact ID: 1229 **Site ID:** 289
Name item: pointe de lance d'environs de Plouescat

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: unknown context (pointe de lance d'environs de Plouescat)

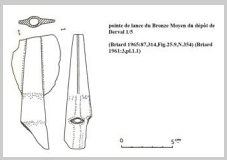
Type site: out of context
Location Plouescat, Finistère, Bretagne

Current location: unclear
Bibiliography: (Briard 1965:87,Fig.25.1) (Gabillot 2003:175,N.181)



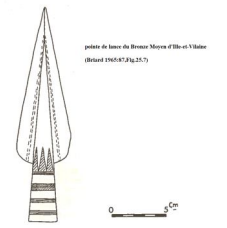
Artefact ID: 1230 **Site ID:** 290
Name item: pointe de lance du Bronze Moyen du dépôt de Derval 1/5

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Derval I
Type site: small hoard
Location Derval, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:87,314,Fig.25.9, N.354) (Briard 1961:3,pl.1.1)



Artefact ID: 1231 **Site ID:** 291
Name item: pointe de lance du Bronze Moyen d'Ille-et-Vilaine

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: pointe de lance du Bronze Moyen d'Ille-et-Vilaine
Type site: out of context
Location n/a, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:87,Fig.25.7)



Artefact ID: 1313 **Site ID:** 327
Name item: fragment de pointe de lance du dépôt de Chatillon-Sur-Seiche

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Chatillon-Sur-Seiche
Type site: large hoard
Location Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5.3)



Artefact ID: 1323 **Site ID:** 329
Name item: fragment d'une pointe de lance du dépôt de Morgat en Crozon

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Morgat en Crozon
Type site: large hoard
Location Crozon, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)



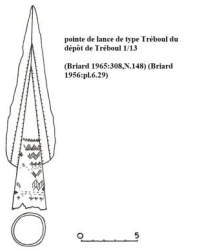
Artefact ID: 1324 **Site ID:** 329
Name item: deux fragments d'une pointe de lance du dépôt de Morgat en Crozon

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Morgat en Crozon
Type site: large hoard
Location Crozon, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)



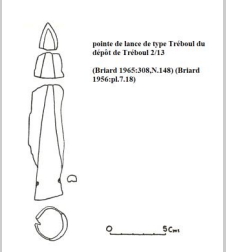
Artefact ID: 1340 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 1/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.6.29) (Gabillot 2003:171,N.157)



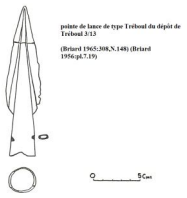
Artefact ID: 1342 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 2/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.7.18) (Gabillot 2003:171,N.157)



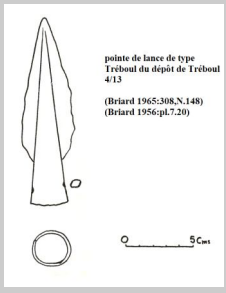
Artefact ID: 1343 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 3/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.7.19) (Gabillot 2003:171,N.157)



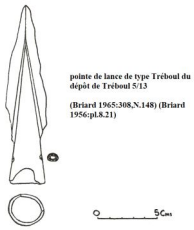
Artefact ID: 1344 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 4/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.7.20) (Gabillot 2003:171,N.157)



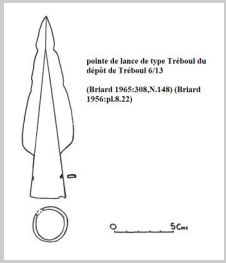
Artefact ID: 1345 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 5/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.8.21) (Gabillot 2003:171,N.157)



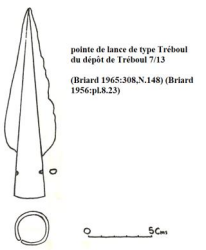
Artefact ID: 1346 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 6/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.8.22) (Gabillot 2003:171,N.157)



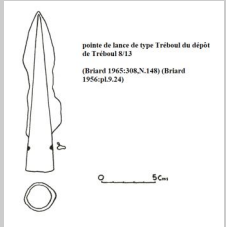
Artefact ID: 1347 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 7/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.8.23) (Gabillot 2003:171,N.157)



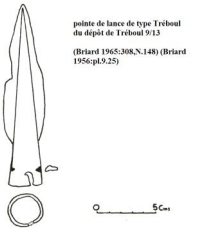
Artefact ID: 1348 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 8/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.9.24) (Gabillot 2003:171,N.157)



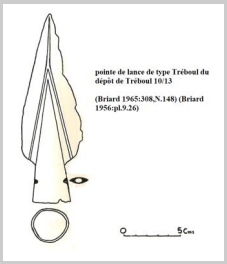
Artefact ID: 1349 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 9/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.9.25) (Gabillot 2003:171,N.157)



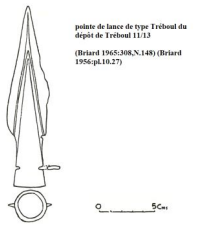
Artefact ID: 1350 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 10/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.9.26) (Gabillot 2003:171,N.157)



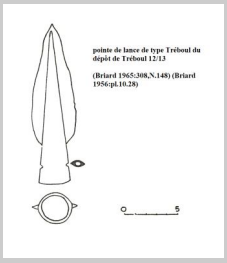
Artefact ID: 1351 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 11/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.10.27) (Gabillot 2003:171,N.157)



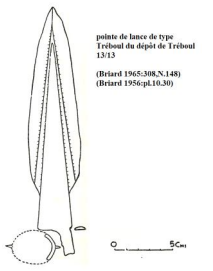
Artefact ID: 1352 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 12/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.10.28) (Gabillot 2003:171,N.157)



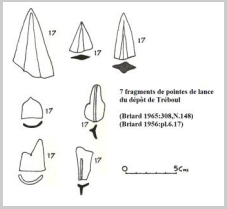
Artefact ID: 1353 **Site ID:** 330
Name item: pointe de lance de type Tréboul du dépôt de Tréboul 13/13

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.10.30) (Gabillot 2003:171,N.157)



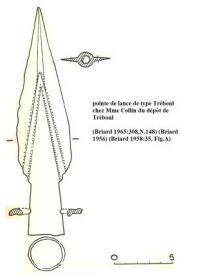
Artefact ID: 1354 **Site ID:** 330
Name item: 7 fragments de pointes de lance du dépôt de Tréboul

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.6.17) (Gabillot 2003:171,N.157)



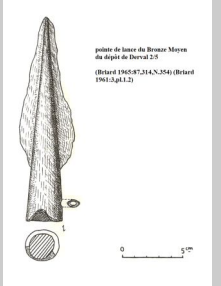
Artefact ID: 1362 **Site ID:** 330
Name item: pointe de lance de type Tréboul chez Mme Collin du dépôt de Tréboul

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956) (Briard 1958:35, Fig.A) (Gabillot 2003:171,N.157)



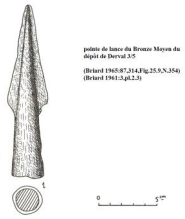
Artefact ID: 1364 **Site ID:** 290
Name item: pointe de lance du Bronze Moyen du dépôt de Derval 2/5

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Derval I
Type site: small hoard
Location Derval, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:87,314,N.354) (Briard 1961:3,pl.1.2)



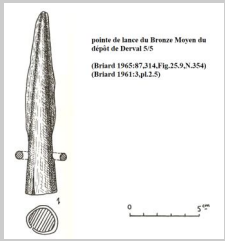
Artefact ID: 1365 **Site ID:** 290
Name item: pointe de lance du Bronze Moyen du dépôt de Derval 3/5

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Derval I
Type site: small hoard
Location Derval, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:87,314,N.354) (Briard 1961:3,pl.2.3)



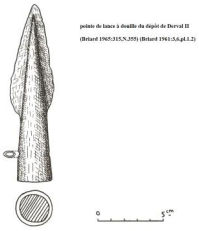
Artefact ID: 1367 **Site ID:** 290
Name item: pointe de lance du Bronze Moyen du dépôt de Derval 5/5

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Derval I
Type site: small hoard
Location Derval, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:87,314,N.354) (Briard 1961:3,pl.2.5)



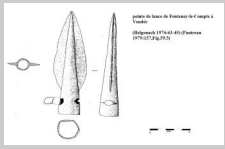
Artefact ID: 1369 **Site ID:** 331
Name item: pointe de lance à douille du dépôt de Derval II

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Derval II trouvé "sous un dolmen"
Type site: small hoard
Location Derval, Loire-Atlantique, Pays de la Loire
Current location: Musée de Rennes
Bibiliography: (Briard 1965:315,N.355) (Briard 1961:3,6,pl.1.2)



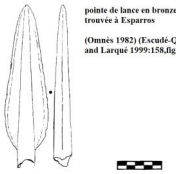
Artefact ID: 3095 **Site ID:** 1250
Name item: pointe de lance de Fontenay-le-Compte à Vendée

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: pointe de lance dragages effectués dans la rivière Vendée
Type site: single deposit
Location n/a, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Helgouach 1974:43-45) (Pautreau 1979:157,Fig.59.5)



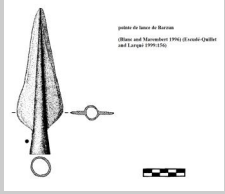
Artefact ID: 4322 **Site ID:** 1751
Name item: pointe de lance en bronze trouvée à Esparros

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt de Esparros (next to a vase polypode and bones in Esparros (Haute-Pyrénées))
Type site: single deposit
Location Esparros, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Omnès 1982) (Escudé-Quillet and Larqué 1999:158,fig.7.4)



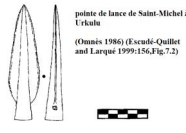
Artefact ID: 4357 **Site ID:** 1776
Name item: pointe de lance de Barzun

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: Pointe de lance découverteé sur le plateau de Ger dans un context de nécropole tumulaire
Type site: out of context
Location Ger, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Blanc and Marembert 1996) (Escudé-Quillet and Larqué 1999:156)



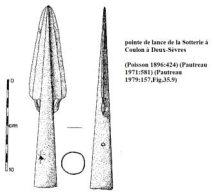
Artefact ID: 4358 **Site ID:** 1777
Name item: pointe de lance de Saint-Michel à Urkulu

Artecfact type: Spearheads MBA type 2 Tréboul
Name site: dépôt d'une pointe de lance de Saint-Michel, Urkulu
Type site: single deposit
Location Urkulu, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Omnès 1986) (Escudé-Quillet and Larqué 1999:156,Fig.7.2)



Spearheads MBA type 3 Basal-looped spearheads

Artefact ID: 3096 **Site ID:** 1251
Name item: pointe de lance de la Sotterie à Coulon à Deux-Sèvres

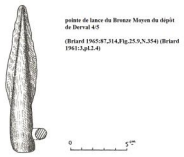


Artecfact type: Spearheads MBA type 3 Basal-looped spearheads
Name site: pointe de lance provient du "bri" des marais de la Sèvre Niortaise à 30m de la rive droite du flèuve
Type site: single deposit
Location n/a, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Poisson 1896:424) (Pautreau 1971:581) (Pautreau 1979:157,Fig.35.9) (Davis 2006: 188)

Spearheads MBA type 4 Pointe de lance a longue douille et flamme foliacée

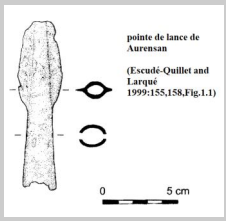
Artefact ID: 1366 **Site ID:** 290
Name item: pointe de lance du Bronze Moyen du dépôt de Derval 4/5



Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: dépôt de Derval I
Type site: small hoard
Location Derval, Loire-Atlantique, Pays de la Loire

Current location: Musée de Nantes
Bibiliography: (Briard 1965:87,314, N.354) (Briard 1961:3,pl.2.4)

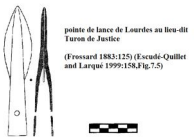
Artefact ID: 4371 **Site ID:** 1785
Name item: pointe de lance de Aurensan



Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: context not known (pointe de lance d'Aurensan)
Type site: out of context
Location Aurensan, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Escudé-Quillet and Larqué 1999:155,158,Fig.1.1)

Artefact ID: 4373 **Site ID:** 1787
Name item: pointe de lance de Lourdes au lieu-dit Turon de Justice



Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: context not known (pointe de lance de Lourdes)
Type site: out of context
Location Lourdes, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Frossard 1883:125) (Escudé-Quillet and Larqué 1999:158,Fig.7.5)

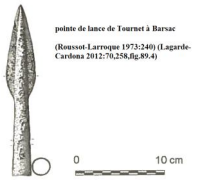
Artefact ID: 4600 **Site ID:** 1844
Name item: La pointe de lance de la Roque Saint-Christophe



Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: site de habitat de la Roque Saint-Christophe
Type site: settlement
Location Roque Saint-Christophe, Dordogne, Aquitaine

Current location: Musée National de Préhistoire des Eyzies
Bibiliography: (Chevillot 1989:116,227) (Lagarde-Cardona 2012:fig.89.7)

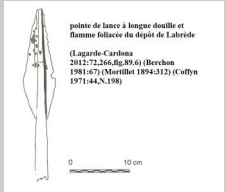
Artefact ID: 7010 **Site ID:** 1892
Name item: pointe de lance de Tournet à Barsac



Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: dépôt d'artefacts trouvé dan une prairie au lieu-dit Tournet à Barsac (Gironde)
Type site: small hoard
Location Barsac, Gironde, Aquitaine

Current location: private collection (consult bibliography)
Bibiliography: (Roussot-Larroque 1973:240) (Lagarde-Cardona 2012:70,258,fig.89.4)

Artefact ID: 7151 **Site ID:** 1953
Name item: pointe de lance à longue douille et flamme foliacée du dépôt de Labrède



Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: dépôt de Labrède
Type site: small hoard
Location Balizac, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,266,fig.89.6) (Berchon 1981:67) (Mortillet 1894:312) (Coffyn 1971:44,N.198)

Artefact ID: 7443 **Site ID:** 2004
Name item: pointe de lance perdu de Bois de Lalande à Saint-Estèphe

Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: context not known (pointe de lance perdu de Bois de Lalande à Saint-Estèphe)
Type site: out of context
Location Saint-Estèphe, Gironde, Aquitaine

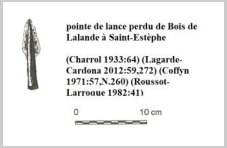
Current location: private collection (consult bibliography)
Bibiliography: (Charrol 1933:64) (Lagarde-Cardona 2012:59,272) (Coffyn 1971:57,N.260) (Roussot-Larroque 1982:41)

APPENDIX 9: Middle Bronze Age Spearheads

Artefact ID: 7445 **Site ID:** 2006
Name item: pointe de lance à longue douille et flamme foliacée de La Paluda à Saint-Estèphe

Artecfact type: Spearheads MBA type 4 Pointe de lance a longue douille et
Name site: context not known (pointe de lance à longue douille et flamme foliacée de La Paluda)
Type site: out of context
Location Saint-Estèphe, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,273,fig.89.5) (Roussot-Larroque 1982:43,Fig.17.1)



Spearheads MBA type 5 Sucy

Artefact ID: 7050 **Site ID:** 1906
Name item: pointe de lance de Ilot Saint-Christoly à Bordeaux

Artecfact type: Spearheads MBA type 5 Sucy
Name site: context not known (pointe de lance de l'Ilot Saint-Christoly à Bordeaux)
Type site: out of context
Location Bordeaux, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:70,260,305,Fig.89.2) (Roussot-Larroque 2005:Fig.22.1)



Artefact ID: 7492 **Site ID:** 2013
Name item: pointe de lance du dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Artecfact type: Spearheads MBA type 5 Sucy
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:70,274,305,fig.89.3) (Lagarde-Cardona 2012b:115,229)

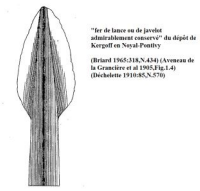


Spearheads MBA type 6 other MBA spearheads

Artefact ID: 1041 **Site ID:** 139
Name item: "fer de lance ou de javelot admirablement conservé" du dépôt de Kergoff en Noyal-Pontivy

Artecfact type: Spearheads MBA type 6 other MBA spearheads
Name site: dépôt de Kergoff en Noyal-Pontivy
Type site: large hoard
Location Noyal-Pontivy, Morbihan, Bretagne

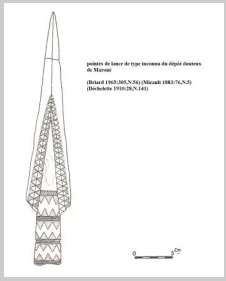
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.434) (Aveneau de la Grancière et al 1905,Fig.1.4) (Déchelette 1910:85,N.570)



Artefact ID: 1225 **Site ID:** 16
Name item: pointe de lance de type Tréboul A du dépôt de Maroué

Artecfact type: Spearheads MBA type 6 other MBA spearheads
Name site: dépôt de Maroué (dépôt douteux)
Type site: large hoard
Location Lamballe, Côtes-D'Armor, Bretagne

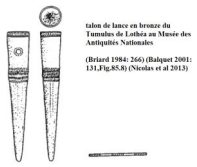
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.115) (Briard 1965:87,305,N.56,Fig.25.5) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)



Artefact ID: 1284 **Site ID:** 312
Name item: talon de lance en bronze du Tumulus de Lothéa au Musée des Antiquités Nationales

Artecfact type: Spearheads MBA type 6 other MBA spearheads
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne

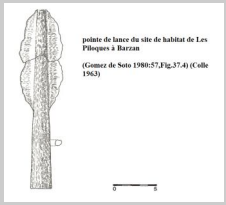
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.85.8) (Nicolas et al 2013)



Artefact ID: 3575 **Site ID:** 1314
Name item: pointe de lance du site de habitat de Les Piloques à Barzan

Artecfact type: Spearheads MBA type 6 other MBA spearheads
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes

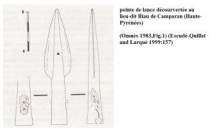
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.4) (Colle 1963)



Artefact ID: 4323 **Site ID:** 1752
Name item: pointe de lance découvertée au lieu-dit Biau de Camparan (Haute-Pyrénées)

Artecfact type: Spearheads MBA type 6 other MBA spearheads
Name site: dépôt d'une pointe de lance de Camparan
Type site: single deposit
Location Camparan, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Omnès 1983,Fig.1) (Escudé-Quillet and Larqué 1999:157)



Artefact ID: 4350 **Site ID:** 1771
Name item: pointe de lance à rebord metallique de Grotte de Judious à Banios

Artecfact type: Spearheads MBA type 6 other MBA spearheads
Name site: Grotte de Judious à Banios (cave) (burial?)
Type site: out of context
Location Banios, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Vié 1991) (Escudé-Quillet and Larqué 1999:157,Fig.7.3)



Spearheads MBA type 7 unidentified&lost spearheads

Artefact ID: 272 **Site ID:** 1
Name item: "pointe de lance en bronze longue de 22 cm" des environs de Bringolo au Côtes-d'Armor
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: unknown context (environs de Bringolo, Côtes-d'Armor)
Type site: out of context
Location Bringolo, Côtes-D'Armor, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:304,N.5) (Harmois 1910:148) (Déchelette 1910:N.113)

Artefact ID: 275 **Site ID:** 2
Name item: pointe de lance non retrouvée du cachette disparu de Brondineuf 1/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115)

Artefact ID: 276 **Site ID:** 2
Name item: pointe de lance non retrouvée du cachette disparu de Brondineuf 2/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115)

Artefact ID: 277 **Site ID:** 2
Name item: pointe de lance non retrouvée du cachette disparu de Brondineuf 3/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115)

Artefact ID: 278 **Site ID:** 2
Name item: pointe de lance non retrouvée du cachette disparu de Brondineuf 4/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115)

Artefact ID: 283 **Site ID:** 3
Name item: pointe de lance de type inconnu non retrouvé des environs de Callac 1/2
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: unknown context (environs de Callac, Côtes-d'Armor)
Type site: out of context
Location Callac, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1964:304,N.8)

Artefact ID: 284 **Site ID:** 3
Name item: pointe de lance de type inconnu non retrouvé des environs de Callac 2/2
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: unknown context (environs de Callac, Côtes-d'Armor)
Type site: out of context
Location Callac, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1964:304,N.8)

Artefact ID: 296 **Site ID:** 11
Name item: "fragments de lances" non retrouvées de "une cachette de fondeur" trouvée en 1814 proche de Manoir de La Braise en Henon (MNI 3)
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Henon ou Manoir de la Braise (fragments de lances et d'épées d'une cachatte de fondeur)
Type site: small hoard
Location Henon, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:305,N.31) (Déchelette 1910:27,N.131) (Micault 1883:75,N.1)

Artefact ID: 408 **Site ID:** 16
Name item: pointes de lance de type inconnu du dépôt douteux de Maroué (MNI 3)
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Maroué (dépôt douteux)
Type site: large hoard
Location Lamballe, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.115) (Briard 1965:305,N.56) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)

Artefact ID: 410 **Site ID:** 17
Name item: pointe de lance à douille en bronze de 16.3 cm de long du dépôt de Coët-Correc en Mûr-de-Bretagne
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Coët-Correc en Mur-de-Bretagne
Type site: small hoard
Location Mur-de-Bretagne, Côtes-D'Armor, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Marsille 1921:87) (Briard 1965:305,N.59) (Marsille 1921:175)

Artefact ID: 411 **Site ID:** 17
Name item: pointe de lance de type indéterminé non retrouvée du dépôt de Coët-Correc en Mûr-de-Bretagne
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Coët-Correc en Mur-de-Bretagne
Type site: small hoard
Location Mur-de-Bretagne, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Marsille 1921:87) (Briard 1965:305,N.59) (Marsille 1921:175)

Artefact ID: 485 **Site ID:** 32
Name item: pointe de lance du dépôt de Le Lessart ou Les Landelles au Museum Pitt Rivers Oxford (N.1884.119.345)
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 486 **Site ID:** 32
Name item: pointe de lance disparue dessinée dans le catalogue du MAN (pl.70, Fig.721) du dépôt de Le Lessart ou Les Landelles
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 488 **Site ID:** 32
Name item: pointe de lance non retrouvée du dépôt de Le Lessart ou Les Landelles
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 551 **Site ID:** 48
Name item: pointe de lance à douille non retrouvé du dépôt de Mellac en Kernaour
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 555 **Site ID:** 49
Name item: "belle pointe de lance ornée au pointillé sur la lame et autour des trous de rivets" non retrouvée du dépôt de Coadézec en Morlaix
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 595 **Site ID:** 55
Name item: pointe de lance du dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier) au Musée des Antiquités Nationales (Numéro d'inventaire 75 363)
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 627 **Site ID:** 60
Name item: pointes de lances de type indéterminés du dépôt de Penohan en Plouézoc'h "cachette de fondeur composée de haches, d'anneaux brisés et de pointes de lance en bronze"
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Penohan en Plouézoc'h
Type site: large hoard
Location Plouézoc'h, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.233) (Déchelette 1910:47,N.285) (du Chatellier 1907:81)

Artefact ID: 652 **Site ID:** 65
Name item: pointe de lance du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au Musée de la Préhistoire finistérienne
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 679 **Site ID:** 71
Name item: pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon 1/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 680 **Site ID:** 71
Name item: pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon 1/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 681 **Site ID:** 71
Name item: pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon 1/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 682 **Site ID:** 71
Name item: pointe de lance non retrouvé de type inconnu du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon 1/4
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 691 **Site ID:** 73
Name item: pointe de lance de type indéterminé non retrouvée trouvée au nord de Beaumont en Availlers-sur-Seiche
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt du nord de Beaumont en Availles-Sur-Seiche (dépôt douteux)
Type site: small hoard
Location Availles-Sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:312,N.281) (Le Gay 1920:XI)

Artefact ID: 765 **Site ID:** 88
Name item: pointe de lance non retrouvée pareille à l'autre du dépôt de Saint-Grégoire
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 766 **Site ID:** 88
Name item: fragment de pointe de lance de type inconnu non retrouvée du dépôt de Saint-Grégoire
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 784 **Site ID:** 89
Name item: pointe de lance de type indéterminé dépôt de Blain
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Blain de 1856 au Musée de Nantes
Type site: small hoard
Location Blain, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.342) (Déchelette 1910:67,N.434) (Dreneuc de Lisle 1903:19,N.32)

Artefact ID: 809 **Site ID:** 92
Name item: pointe de lance à rebords du dépôt de la Chapelle-Glain 1/2
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 810 **Site ID:** 92
Name item: pointe de lance à rebords du dépôt de la Chapelle-Glain 2/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de la Chapelle-Glain

Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire

Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 928 **Site ID:** 118
Name item: pointe de lance à douille en bronze du dépôt de Kervihan en Carnac 1/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Kervihan en Carnac

Type site: small hoard
Location Carnac, Morbihan, Bretagne

Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:316,N.397) (Marsille 1920-1921:25) (Gabillot 182, N.284)

Artefact ID: 929 **Site ID:** 118
Name item: pointe de lance à douille en bronze du dépôt de Kervihan en Carnac 2/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Kervihan en Carnac

Type site: small hoard
Location Carnac, Morbihan, Bretagne

Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:316,N.397) (Marsille 1920-1921:25) (Gabillot 182, N.284)

Artefact ID: 990 **Site ID:** 132
Name item: pointe de lance de type indéterminé et nombre inconnu du dépôt de camp de Meucon

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de camp de Meucon "deux vases en terre" "remplis d'objets de bronze, haches, pointes de lances à douille,
Type site: small hoard
Location Meucon, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:318,N.424) (Marsille 1938:86) (Gabillot 2003:184,N.302)

Artefact ID: 993 **Site ID:** 133
Name item: pointes de lance a douille de type indéterminé et nombre inconnu (au moins 2) du dépôt de Mangouro

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Mangouro en Monterblanc

Type site: large hoard
Location Monterblanc, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:318,N.425) (Marsille 1925:17) (Gabillot 2003:184,N.305)

Artefact ID: 1039 **Site ID:** 139
Name item: "fer de lance deéterioré auquel il manque toute una aile" du dépôt de Kergoff en Noyal-Pontivy

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Kergoff en Noyal-Pontivy

Type site: large hoard
Location Noyal-Pontivy, Morbihan, Bretagne

Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.434) (Aveneau de la Grancière et al 1905) (Déchelette 1910:85,N.570)

Artefact ID: 1080 **Site ID:** 147
Name item: "pointe de lance à douille" de type indéterminé du dépôt de Saint-Gravé (dépôt douteux)

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Saint-Gravé (dépôt douteux)

Type site: small hoard
Location Saint-Gravé, Morbihan, Bretagne

Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.454) (Marsille 1925:19) (Gabillot 2003:185, N.325)

Artefact ID: 1085 **Site ID:** 148
Name item: "pointe de lance à douille" au Musée de la Société Polymathique du Morbihan du dépôt de Saint-Tugdual 1/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Saint-Tugdual en Cornospital

Type site: large hoard
Location Cornospital, Morbihan, Bretagne

Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.455) (Marsille 1913:109)

Artefact ID: 1086 **Site ID:** 148
Name item: "pointe de lance à douille" au Musée de la Société Polymathique du Morbihan du dépôt de Saint-Tugdual 2/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Saint-Tugdual en Cornospital

Type site: large hoard
Location Cornospital, Morbihan, Bretagne

Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.455) (Marsille 1913:109)

Artefact ID: 1092 **Site ID:** 149
Name item: "pointe de lance à douille" de type indéterminé du dépôt de Trégorf en Surzur

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Trégorf en Surzur

Type site: large hoard
Location Surzur, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:319,N.456) (Marsille 1920-1921:26)

Artefact ID: 1300 **Site ID:** 325
Name item: fragments de lances indeterminées du dépôt de Henvic (MNI 3)

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Henvic au lieu dit Parc-Arbé

Type site: large hoard
Location Henvic, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

Artefact ID: 1318 **Site ID:** 328
Name item: 10 pointes de lances du dépôt de Kervignac entre Lorient et Kervignac

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Kervignac entre Lorient et Kervignac (dragage dans le Blavet)
Type site: small hoard
Location Kervignac, Morbihan, Bretagne

Current location: unclear
Bibiliography: (Briard 1965:317,N.417) (Gabillot 2003:183,N.298)

Artefact ID: 3441 **Site ID:** 1282
Name item: pointe de lance perdu de Grand-Touzin à Bus-sac-Forêt

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt d'une pointe de lancede Grand-Touzin, Bus-sac-Forêt

Type site: single deposit
Location Le Grand Touzin, Charente-Maritime, Poitou-Charentes

Current location: lost
Bibiliography: (Gomez de Soto 1980:37)

Artefact ID: 3627 **Site ID:** 1325
Name item: pointe disparu de lance du dépôt de Les Brandes à Sablonceaux 1/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Les Brandes à Sablonceaux (pas certaine)

Type site: small hoard
Location Les Brandes, Charente-Maritime, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:57)

Artefact ID: 3628 **Site ID:** 1325
Name item: pointe disparu de lance du dépôt de Les Brandes à Sablonceaux 2/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Les Brandes à Sablonceaux (pas certaine)

Type site: small hoard
Location Les Brandes, Charente-Maritime, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:57)

Artefact ID: 4250 **Site ID:** 1701
Name item: pointe de lance perdu du dépôt d' "Eysses 1/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)

Type site: large hoard
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine

Current location: lost
Bibiliography: (Beyneix 1997:32,80)

Artefact ID: 4251 **Site ID:** 1701
Name item: pointe de lance perdu du dépôt d' "Eysses 2/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)

Type site: large hoard
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine

Current location: lost
Bibiliography: (Beyneix 1997:32,80)

Artefact ID: 4368 **Site ID:** 1784
Name item: pointes de lance en bronze perdues d'environs d'Arrens-Marsous (MNI 3)

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt d'environs d'Arrens-Marsous près de la mine de barite de Peyradoune

Type site: small hoard
Location Arrens-Marsous, Hautes-Pyrénées, Midi-Pyrénées

Current location: lost
Bibiliography: (Omnès 1987:20) (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 4374 **Site ID:** 1788
Name item: pointe de lance du tumulus de Oroix

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: tumulus de Oroix sur le plateau de Ger

Type site: collective burial?
Location Ger, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Pothier 1900:96) (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 4396 **Site ID:** 1803
Name item: pointe de lance de Mont-de-Marsan près du donjon Lacataye

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: context not known (pointe de lance de Mont-de-Marsan)

Type site: out of context
Location Mont-de-Marsan, Landes, Aquitaine

Current location: unclear
Bibiliography: (Gellibert and Merlet 1994:20) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 7049 **Site ID:** 1905
Name item: pointe de lance perdu du dépôt des environs de Bordeaux (pas certaine)

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt des environs de Bordeaux (pas certaine)

Type site: large hoard
Location Bordeaux, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012:70,260,305) (Coffyn 1971:52,N.239)

Artefact ID: 7152 **Site ID:** 1953
Name item: pointe de lance ou hache Centre-Ouest atypique du dépôt de Labrède

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Labrède

Type site: small hoard
Location Balizac, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:266) (Lagarde-Cardona 2012b:104,381) (Berchon 1981:67) (Mortillet 1894:312) (Coffyn 1971:44,N.198)

Artefact ID: 7187 **Site ID:** 1961
Name item: pointe de lance non identifiée de Lesparre-Médoc

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: context not known (pointe de lance non identifiée de Lesparre-Médoc)

Type site: out of context
Location Lesparre-Médoc, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012:71,267,305) (Coffyn 1971:55,N.251)

Artefact ID: 7397 **Site ID:** 1994
Name item: pointe de lance "perdu" du dépôt de La Briqueterie des Rochers à Preignac 1/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de La Briqueterie des Rochers à Preignac

Type site: small hoard
Location Preignac, Gironde, Aquitaine

Current location: lost
Bibiliography: (Coffyn 1971:47,N.210) (Lagarde-Cardona 2012:72,271,305)

Artefact ID: 7398 **Site ID:** 1994
Name item: pointe de lance "perdu" du dépôt de La Briqueterie des Rochers à Preignac 2/2

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de La Briqueterie des Rochers à Preignac

Type site: small hoard
Location Preignac, Gironde, Aquitaine

Current location: lost
Bibiliography: (Coffyn 1971:47,N.210) (Lagarde-Cardona 2012:72,271,305)

Artefact ID: 7608 **Site ID:** 2039
Name item: pointe de lance du dépôt de Talet à Samonac

Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: dépôt de Talet à Samonac

Type site: large hoard
Location Samonac, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:71,278,305) (Charrol 1933:73) (Coffyn 1971:97,N.419)

Artefact ID: 7788 **Site ID:** 2077
Name item: pointe de lance proviendraient de Medoc sans plus de précision au Musée de La Roche-Courbon

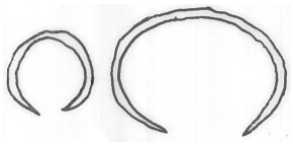
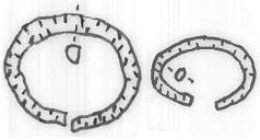
Artecfact type: Spearheads MBA type 7 unidentified&lost spearheads
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)

Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Coffyn 1971:55,N.253) (Lagarde-Cardona 2012:283)

APPENDIX 10

BRACELETS

Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (bracelets with tapered ends)	- tapered ends - around 5 cm of diameter - usually circular sections - tendency towards open shapes - some non-decorated	- Bracelets de formes simples à tige massive (Eluère et al. 1990, 13) - Bracelets à extremités effilés (Lagarde-Cardona 2012, 75) - Bracelets non décorés (Gabillot 2003, 50)		9
Type 2 (fragmented bracelets)	- Different fragmented bracelets	-	-	15
Type 3 (lost & unlocated bracelets)	- lost and unlocated bracelets	-	-	Around 214
Type 4 (massif bracelets)	- different types of ends - between circular and "D" shaped sections. - mostly decorated with geometric patterns - both open and close shapes	- Bracelet massifs incisés de Bignan (e.g. Briard 1965, 125–126; Pautreau 1979, 167–171) - Bracelets massifs ouverts incisés (Chevillot 1989, 103) - bracelets du type de Duffaits (Gomez de Soto 1995; Beyneix 1997, 30). - other typologies of the massif metal bracelets type "bignan" (Eluère et al. 1990; Gabillot 2003, 60–61; Lagarde-Cardona 2012, 73–76; Nordez 2015b, 104)		72

Bronze & Copper Bracelet (Type 1) Bracelets with tapered ends

Artefact ID: 3100
Name item: bracelet du dépôt de Moulin-à-Vent à Pamproux 4/5
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168,Fig.58)

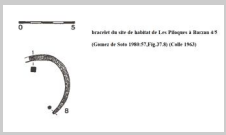


Artefact ID: 3565
Name item: bracelet ouvert à extremités effilées et décoré de chevrons de Flet à Pleuville
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 1310
Name site: context not known (bracelet de Flet, Pleuville)
Type site: out of context
Location Pleuville, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:45,Fig:31.1) (Favraud 1889)

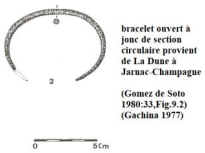
Artefact ID: 3578
Name item: bracelet du site de habitat de Les Piloques à Barzan 3/5
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.6) (Colle 1963)



Artefact ID: 3579
Name item: bracelet du site de habitat de Les Piloques à Barzan 4/5
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.8) (Colle 1963)



Artefact ID: 3664
Name item: bracelet ouvert à jonc de section circulaire provient de La Dune à Jarnac-Champagne
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 1356
Name site: context not known (bracelet de La Dune, Jarnac-Champagne)
Type site: out of context
Location Jarnac-Champagne, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:33,Fig.9.2) (Gachina 1977)



Artefact ID: 3665
Name item: bracelet de saintes signalé par Colle et attribué au Bronze Ancien
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 1357
Name site: context not known (bracelet de Saintes, Charente-Maritime)
Type site: out of context
Location Saintes, Charente-Maritime, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Gomez de Soto 1980:33,58) (Colle 1966:fig.2-28)



Artefact ID: 4213
Name item: Bracelet ovalaire ouvert des extrémites effilées au Musée d'Agen
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 1680
Name site: dépôt d'une bracelet ovalaire ouvert d'Agen
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,69,Fig.7.4)



Artefact ID: 7497
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 5/9
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.10) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)

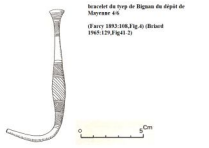


Artefact ID: 7709
Name item: bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 8/8
Artecfact type: Bronze & Copper Bracelet (Type 1) Bracelets with tapered e
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:72,279,pl.97.12) (Lagarde-Cardona 2012b:117,217)

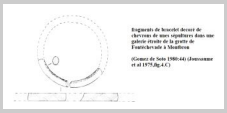


Bronze & Copper Bracelet (Type 2) Fragmented bracelets

Artefact ID: 1261
Name item: bracelet du tyep de Bignan du dépôt de Mayenne 4/6
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893:108,Fig.4) (Briard 1965:129,Fig41-2)

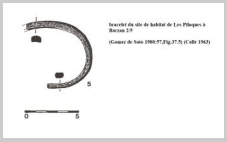


Artefact ID: 3487
Name item: fragments de bracelet decoré de chevrons de unes sépultures dans la grotte de Fontéchevade
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 1287
Name site: sépultures dans une galerie étroite de la grotte de Fontéchevade à Montbron
Type site: collective burial?
Location Montbron, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (Joussaume et al 1975,fig.4.C)



Artefact ID: 3489
Name item: fragment de bracelet à extrémités effilées et decoré de chevrons du dolmen de Pierrefitte
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 1288
Name site: dolmen de Pierrefitte à Saint-Georges
Type site: collective burial?
Location Saint-Georges, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.31.2) (Chauvet 1899:47)

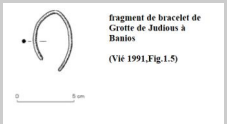
Artefact ID: 3577
Name item: bracelet du site de habitat de Les Piloques à Barzan 2/5
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.5) (Colle 1963)



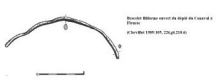
Artefact ID: 3580
Name item: bracelet du site de habitat de Les Piloques à Barzan 5/5
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.9) (Colle 1963)



Artefact ID: 4351
Name item: fragment de bracelet de Grotte de Judious à Banios
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 1771
Name site: Grotte de Judious à Banios (cave) (burial?)
Type site: out of context
Location Banios, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Vié 1991,Fig.1.5)



Artefact ID: 4502
Name item: Bracelet filiforme ouvert du dépôt du Canaval à Fleurac
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 1870
Name site: dépôt du Canaval à Fleurac
Type site: large hoard
Location Fleurac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:105, 226,pl.211.6)



Artefact ID: 7493
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.90.9) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



Artefact ID: 7494
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 2/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.16) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



Artefact ID: 7495
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 3/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.17) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



Artefact ID: 7496
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 4/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.18) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



Artefact ID: 7498
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 6/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.11) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



Artefact ID: 7499
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 7/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.13) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



Artefact ID: 7500
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 8/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.14) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



Artefact ID: 7501
Name item: bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 9/9
Artecfact type: Bronze & Copper Bracelet (Type 2) Fragmented bracelets
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55,pl.92.15) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)



bracelet du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 9/9
(Roussot-Larroque 1999:55,pl.92.15) (Lagarde-Cardona 2012:72,274) (Lagarde-Cardona 2012b:116,229)

Bronze & Copper Bracelet (Type 3) Unidentified & Lost bracelets

Artefact ID: 428
Name item: "bracelets de bronze" indéterminée non retrouvé du dépôt de Plourach (dépôt douteux)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 24
Name site: dépôt de Plourach (dépôt douteux)
Type site: small hoard
Location Plourach, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.88)

Artefact ID: 468
Name item: bracelet entier de type Bignan (Dépôt?) au Musée des Antiquités Nationales (ID 75 369) 1/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,117,Fi.38.1,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 469
Name item: bracelet entier de type Bignan (Dépôt?) au Musée des Antiquités Nationales (ID 75 369) 2/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,117,Fi.38.2,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 470
Name item: bracelet fragmenté de type Bignan (Dépôt?) au Musée des Antiquités Nationales (ID 75 369) 3/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,117,Fi.38.3,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 498
Name item: bracelet massif decoré du dépôt de Creac'h Menory en Cloître 1/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 37
Name site: dépôt de Creac'h Menory en Cloître
Type site: large hoard
Location Cloître, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.135) (Déchelette 1910:38,N.224) (du Chatellier 1907:103) (Gabillot 2003:174, N.170)

Artefact ID: 499
Name item: bracelet massif decoré du dépôt de Creac'h Menory en Cloître 2/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 37
Name site: dépôt de Creac'h Menory en Cloître
Type site: large hoard
Location Cloître, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.135) (Déchelette 1910:38,N.224) (du Chatellier 1907:103) (Gabillot 2003:174, N.170)

Artefact ID: 500
Name item: bracelet massif decoré du dépôt de Creac'h Menory en Cloître 3/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 37
Name site: dépôt de Creac'h Menory en Cloître
Type site: large hoard
Location Cloître, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.135) (Déchelette 1910:38,N.224) (du Chatellier 1907:103) (Gabillot 2003:174, N.170)

Artefact ID: 501
Name item: bracelet massif decoré du dépôt de Creac'h Menory en Cloître 4/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 37
Name site: dépôt de Creac'h Menory en Cloître
Type site: large hoard
Location Cloître, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.135) (Déchelette 1910:38,N.224) (du Chatellier 1907:103) (Gabillot 2003:174, N.170)

Artefact ID: 502
Name item: bracelet massif decoré du dépôt de Creac'h Menory en Cloître 5/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 37
Name site: dépôt de Creac'h Menory en Cloître
Type site: large hoard
Location Cloître, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:308,N.135) (Déchelette 1910:38,N.224) (du Chatellier 1907:103) (Gabillot 2003:174, N.170)

Artefact ID: 503
Name item: bracelet massif decoré du dépôt de Creac'h Menory en Cloître 6/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 37
Name site: dépôt de Creac'h Menory en Cloître
Type site: large hoard
Location Cloître, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:308,N.135) (Déchelette 1910:38,N.224) (du Chatellier 1907:103) (Gabillot 2003:174, N.170)

Artefact ID: 517
Name item: bracelet brisé en 4 non retrouvé du dépôt de Collorec
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 593
Name item: bracelet fragmenté du dépôt de Keroberon au Musée des Antiquités Nationales (ID 75 363) 1/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 55
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 594
Name item: bracelet fragmenté du dépôt de Keroberon au Musée des Antiquités Nationales (ID 75 363) 2/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 55
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 683
Name item: bracelet du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 71
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:142,311,Fig.45-2,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260,pl.3-49)

Artefact ID: 701
Name item: 6 bracelets de type indéterminé non retrouvés du dépôt d'environs du Châteaugiron
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 78
Name site: dépôt d'environs du Châteaugiron (trouvé dans "dans un vase de terre")
Type site: large hoard
Location Châteaugiron, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:312,N.289) (Harscouët de Keravel 1899:XLVII) (Gabillot 2003:178,N.220)

Artefact ID: 702
Name item: 3 bracelets de type indéterminés non retrouvés du dépôt de Domagué (type Bignan?)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 79
Name site: dépôt de Domagué (ou Domagne)
Type site: small hoard
Location Domagué (ou Domagne), Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N.295) (Des Bouillons 1912:XLIII) (Gabillot 2003:178,N.224)

Artefact ID: 779
Name item: bracelet orné de guillochures en zig-zag du dépôt de Saint-Grégoire
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.14) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 780
Name item: fragment de torques du dépôt de Saint-Grégoire
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.15) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 781
Name item: fragment de bracelet du dépôt de Saint-Grégoire
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.16) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 815
Name item: "bracelet massif incisé" non retrouvé du dépôt douteux de Teillay 1/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 95
Name site: dépôt de Teillay (dépôt douteux)
Type site: small hoard
Location Teillay, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.336) (Banéat 1937:XIV) (Gabillot 2003:181,N.257)

Artefact ID: 816
Name item: "bracelet massif incisé" non retrouvé du dépôt douteux de Teillay 2/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 95
Name site: dépôt de Teillay (dépôt douteux)
Type site: small hoard
Location Teillay, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.336) (Banéat 1937:XIV) (Gabillot 2003:181,N.257)

Artefact ID: 817
Name item: "bracelet massif incisé" non retrouvé du dépôt douteux de Teillay 3/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 95
Name site: dépôt de Teillay (dépôt douteux)
Type site: small hoard
Location Teillay, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.336) (Banéat 1937:XIV) (Gabillot 2003:181,N.257)

Artefact ID: 828
Name item: 6 fragments de bracelet de type inconnu du dépôt de l'Ille-des-Eaux en Crossac
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 98
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 876
Name item: bracelet de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 107
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 906
Name item: fragment de bracelets du dépôt de Vertou au Musée de Nantes
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 115
Name site: dépôt de Vertou au lieu-dit Pied de Beauchéne ou La Salmonière
Type site: small hoard
Location Vertou, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.387) (Déchelette 1910:72,N.464) (Dreneuc de Lisle 1903:21,N.71)

Artefact ID: 918
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 12/18
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 919
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 13/18
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 920
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 14/18
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 921
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 15/18
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 922
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 16/18
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 923
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 17/18
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 924
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 18/18
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 954
Name item: "trois bracelets massifs unis" du dépôt de Guern en Fourdan
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 955
Name item: bracelet massif incisé orné non retrouvé du dépôt de Guer 1/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 956
Name item: bracelet massif incisé orné non retrouvé du dépôt de Guer 2/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 957
Name item: bracelet massif incisé orné non retrouvé du dépôt de Guer 3/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 958
Name item: bracelet massif incisé non retrouvé du dépôt de Guer 1/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 959
Name item: bracelet massif incisé non retrouvé du dépôt de Guer 2/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 960
Name item: bracelet massif incisé non retrouvé du dépôt de Guer 3/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 961
Name item: bracelet massif incisé non retrouvé du dépôt de Guer 4/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 962
Name item: bracelet massif incisé non retrouvé du dépôt de Guer 5/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 963
Name item: bracelet massif incisé non retrouvé du dépôt de Guer 6/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 1069
Name item: bracelet de type indéterminé du dépôt de Coët-Daly en Pluherlin 1/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1070
Name item: bracelet de type indéterminé du dépôt de Coët-Daly en Pluherlin 2/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1245
Name item: bracelet massif incisé du type de Bignan du dépôt de Le Bourg en Janzé 1/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 301
Name site: dépôt de bracelets de Le Bourg en Janzé
Type site: small hoard
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.301) (Gabillot 2003:178,N.301)

Artefact ID: 1246
Name item: bracelet massif incisé du type de Bignan du dépôt de Le Bourg en Janzé 2/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 301
Name site: dépôt de bracelets de Le Bourg en Janzé
Type site: small hoard
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.301) (Gabillot 2003:178,N.301)

Artefact ID: 1248
Name item: bracelet du type de Bignan non retrouvé du dépôt de Chauméré
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 303
Name site: dépôt de bracelets de Bignan de Chauméré
Type site: small hoard
Location Chauméré, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:127,312,N.292) (Gabillot 2003:178,N.221)

Artefact ID: 1255
Name item: "quarante bracelets de toute forme, de toute grandeur" du dépôt de Mayenne
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893)

Artefact ID: 1257
Name item: environ 19 bracelets de type Bignan non retrouvées du dépôt de Mayenne
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893)

Artefact ID: 1387
Name item: bracelet en bronze incisé du dépôt de Guipry 3/7
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 333
Name site: dépôt de Guipry
Type site: small hoard
Location Guipry, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N.299) (Briard 1961:22) (Gabillot 2003:178,N.230)

Artefact ID: 1388
Name item: bracelet en bronze incisé du dépôt de Guipry 3/7
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 333
Name site: dépôt de Guipry
Type site: small hoard
Location Guipry, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N.299) (Briard 1961:22) (Gabillot 2003:178,N.230)

Artefact ID: 2829
Name item: bracelet du dépôt de Le Langon à Vendée
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1135
Name site: dépôt de Le Langon
Type site: small hoard
Location Le Langon, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:17-18) (Pautreau 1979:46)

Artefact ID: 3102
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 1/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3103
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 2/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3104
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 3/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3105
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 4/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3106
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 5/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3107
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 6/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3108
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 7/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3109
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 8/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3110
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 9/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3111
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 10/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3112
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 11/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3113
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 12/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3114
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 13/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3115
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 14/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3116
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 15/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3117
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 16/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3118
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 17/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3119
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 18/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3120
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 19/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3121
Name item: bracelet disparú du dépôt de Moulin-à-Vent à Pamproux 20/20 (peut-être 25)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168)

Artefact ID: 3122
Name item: bracelet du Musée de Pilori à Niort à Deux-Sèvres 1/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1253
Name site: context not known (bracelets d'environs de Niort)
Type site: out of context
Location Niort, Deux-Sèvres, Poitou-Charentes
Current location: Musée du Pilory (Niort)
Bibiliography: (Pautreau 1979:168)

Artefact ID: 3123
Name item: bracelet du Musée de Pilori à Niort à Deux-Sèvres 2/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1253
Name site: context not known (bracelets d'environs de Niort)
Type site: out of context
Location Niort, Deux-Sèvres, Poitou-Charentes
Current location: Musée du Pilory (Niort)
Bibiliography: (Pautreau 1979:168)

Artefact ID: 3124
Name item: bracelet du Musée de Pilori à Niort à Deux-Sèvres 3/3
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1253
Name site: context not known (bracelets d'environs de Niort)
Type site: out of context
Location Niort, Deux-Sèvres, Poitou-Charentes
Current location: Musée du Pilory (Niort)
Bibiliography: (Pautreau 1979:168)

Artefact ID: 3472
Name item: bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La Rochette 4/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43) (Gomez de Soto 1973)

Artefact ID: 3473
Name item: bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La Rochette 5/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43) (Gomez de Soto 1973)

Artefact ID: 3474
Name item: bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La Rochette 6/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43) (Gomez de Soto 1973)

Artefact ID: 4243
Name item: bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 5/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:30,31,77)

Artefact ID: 4244
Name item: bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 6/6
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:30,31,77)

Artefact ID: 4369
Name item: bracelet creux de type massif de Arrens-Marsous 1/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1784
Name site: dépôt d'environs d'Arrens-Marsous près de la mine de barite de Peyradoune
Type site: small hoard
Location Arrens-Marsous, Hautes-Pyrénées, Midi-Pyrénées
Current location: lost
Bibiliography: (Omnès 1987) (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 4370
Name item: bracelet creux de type massif de Arrens-Marsous 2/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1784
Name site: dépôt d'environs d'Arrens-Marsous près de la mine de barite de Peyradoune
Type site: small hoard
Location Arrens-Marsous, Hautes-Pyrénées, Midi-Pyrénées
Current location: lost
Bibiliography: (Omnès 1987) (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 4375
Name item: bracelet de type "palafitte suisse" du Grotte des Espélugues à Lourdes
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1789
Name site: Grotte des Espélugues à Lourdes (cave) (context_unclear)
Type site: out of context
Location Lourdes, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 4398
Name item: 9 bracelets perdus ouverts et ornés de chevrons de Cassen
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1805
Name site: dépôt de Cassen
Type site: large hoard
Location Cassen, Landes, Aquitaine
Current location: lost
Bibiliography: (Boucher:310) (Fabre 1943:46-47) (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4399
Name item: bracelet ouvert de section rectangulaire orné de "traits gravés" du théâtre de Dax 1/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1806
Name site: découvert lors de la construction du théâtre de Dax associés à une inhumation
Type site: out of context
Location Dax, Landes, Aquitaine
Current location: Musée des Antiquités Nationales
Bibiliography: (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4400
Name item: bracelet ouvert de section rectangulaire orné de "traits gravés" du théâtre de Dax 2/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1806
Name site: découvert lors de la construction du théâtre de Dax associés à une inhumation
Type site: out of context
Location Dax, Landes, Aquitaine
Current location: Musée des Antiquités Nationales
Bibiliography: (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4401
Name item: bracelet perdu ourvert de section rectangulaire orné de "traits gravés" du théâtre de Dax 1/4 (ou 3)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1806
Name site: découvert lors de la construction du théâtre de Dax associés à une inhumation
Type site: out of context
Location Dax, Landes, Aquitaine
Current location: lost
Bibiliography: (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4402
Name item: bracelet perdu ourvert de section rectangulaire orné de "traits gravés" du théâtre de Dax 2/4 (ou 3)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1806
Name site: découvert lors de la construction du théâtre de Dax associés à une inhumation
Type site: out of context
Location Dax, Landes, Aquitaine
Current location: lost
Bibiliography: (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4403
Name item: bracelet perdu ourvert de section rectangulaire orné de "traits gravés" du théâtre de Dax 3/4 (ou 3)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1806
Name site: découvert lors de la construction du théâtre de Dax associés à une inhumation
Type site: out of context
Location Dax, Landes, Aquitaine
Current location: lost
Bibiliography: (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4404
Name item: bracelet perdu ourvert de section rectangulaire orné de "traits gravés" du théâtre de Dax 4/4 (ou 3)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1806
Name site: découvert lors de la construction du théâtre de Dax associés à une inhumation
Type site: out of context
Location Dax, Landes, Aquitaine
Current location: lost
Bibiliography: (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4413
Name item: bracelet indéterminé du dépôt de Bégaar 1/2 (effectif minimum)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1813
Name site: dépôt de Bégaar
Type site: small hoard
Location Bégaar, Landes, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:284) (Coffyn 1971:64,N.288) (Boucher 1879:309)

Artefact ID: 4414
Name item: bracelet indéterminé du dépôt de Bégaar 2/2 (effectif minimum)
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1813
Name site: dépôt de Bégaar
Type site: small hoard
Location Bégaar, Landes, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:284) (Coffyn 1971:64,N.288) (Boucher 1879:309)

Artefact ID: 6999
Name item: bracelet de bronze du site "Le Terrier Ricard" à Anglade 2/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1888
Name site: Site de "Le Terrier Ricard" à Anglade
Type site: settlement
Location Anglade, Gironde, Aquitaine
Current location: lost
Bibiliography: (Rigaud 1980:411) (Lagarde 2012b:379) (Lagarde-Cardona 2012:257)

Artefact ID: 7057
Name item: bracelet de "Bordeaux II" de la ancienne collection Lalanne
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1913
Name site: dépôt d'une bracelet de "Bordeaux II"
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,260) (Roussot-Larroque 2005:Fig.21.2) (Berchon 1891:49)

Artefact ID: 7316
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 8/8
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7317
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 1/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7318
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 2/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7319
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 3/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7320
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 4/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7321
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 5/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7322
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 6/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7323
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 7/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7324
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 8/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7325
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 9/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7326
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 10/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7327
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 11/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7328
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 12/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7329
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 13/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7330
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 14/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7331
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 15/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7332
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 16/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7333
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 17/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7334
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 18/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7335
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 19/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7336
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 20/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7337
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 21/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7338
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 22/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7339
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 23/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7340
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 24/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7341
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 25/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7342
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 26/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7343
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 27/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7344
Name item: bracelet non retrouvé du dépôt de Le Pouyalet 3/3 à Pauillac 28/28
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7558
Name item: bracelet perdu du dépôt de Château Léoville à Sain-Julien-Beychevelle 1/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 2023
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:381) (Mortillet 1894:313) (Berchon 1889:111) (Delau 1897:177) (Coffyn 1971:92,N.402)

Artefact ID: 7559
Name item: bracelet perdu du dépôt de Château Léoville à Sain-Julien-Beychevelle 2/2
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 2023
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:381) (Mortillet 1894:313) (Berchon 1889:111) (Delau 1897:177) (Coffyn 1971:92,N.402)

Artefact ID: 7718
Name item: bracelet du dépôt de Les Vigneaux à Talais
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 2052
Name site: dépôt de Les Vigneaux à Talais
Type site: large hoard
Location Talais, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:108) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)

Artefact ID: 7761
Name item: bracelet proviendraient de Gironde sans plus de précision de la ancienne collection de Lalanne
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 2070
Name site: context not known (bracelet proviendraient de Gironde)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:282) (Berchon 1891:49)

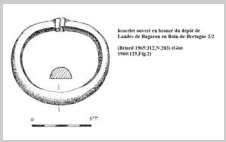
Artefact ID: 7768
Name item: bracelet proviendraient de Medoc sans plus de précision de la ancienne collection de Guignabert
Artecfact type: Bronze & Copper Bracelet (Type 3) Unidentified & Lost brac
Site ID: 2073
Name site: context not known (group d'objets de l'ancienne collection de Guignabert de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:283) (Lagarde-Cardona 2012b:95) (Ferrier 1938:297) (Berchon 1891:49)

Bronze & Copper Bracelet (Type 4) Masif bracelets

Artefact ID: 694
Name item: bracelet ouvert en bronze du dépôt de Landes de Bagaron en Bain-de-Bretagne 1/2
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 75
Name site: dépôt de Landes de Bagaron en Bain-de-Bretagne
Type site: small hoard
Location Bain-de-Bretagne, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.283) (Giot 1960:125,Fig.2)



Artefact ID: 695
Name item: bracelet ouvert en bronze du dépôt de Landes de Bagaron en Bain-de-Bretagne 2/2
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 75
Name site: dépôt de Landes de Bagaron en Bain-de-Bretagne
Type site: small hoard
Location Bain-de-Bretagne, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.283) (Giot 1960:125,Fig.2)



Artefact ID: 814
Name item: "bracelet massif incisé" du dépôt douteux de Teillay
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 95
Name site: dépôt de Teillay (dépôt douteux)
Type site: small hoard
Location Teillay, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:127,314,Fig.40-4,N.336) (Banéat 1937:XIV) (Gabillot 2003:181,N.257)



Artefact ID: 907
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 1/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 908
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 2/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 909
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 3/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 910
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 4/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 911
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 5/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



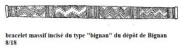
Artefact ID: 912
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 6/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 913
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 7/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 914
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 8/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 915
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 9/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 916
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 10/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



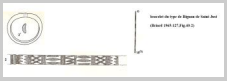
Artefact ID: 917
Name item: bracelet massif incisé du type "bignan" du dépôt de Bignan 11/18
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)



Artefact ID: 1247
Name item: bracelet du type de Bignan du dépôt de Chauméré
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 303
Name site: dépôt de bracelets de Bignan de Chauméré
Type site: small hoard
Location Chauméré, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:127,312,Fig.40-1,N.292) (Gabillot 2003:178,N.221)



Artefact ID: 1249
Name item: bracelet du type de Bignan de Saint-Just (Musée de Rennes n.33.25.1)
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 304
Name site: bracelet du type de Bignan de Saint-Just
Type site: out of context
Location Saint-Just, Ille-et-Vilaine, Bretagne
Current location: Musée de Rennes
Bibiliography: (Briard 1965:127,Fig.40-2) (Gabillot 2003:180,N.254)



Artefact ID: 1258
Name item: bracelet du type de Bignan du dépôt de Mayenne 1/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893:108,Fig.6) (Briard 1965:129,Fig41-4)



Artefact ID: 1259
Name item: bracelet du type de Bignan du dépôt de Mayenne 2/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893:108,Fig.7) (Briard 1965:129,Fig41-3)



Artefact ID: 1260
Name item: bracelet du tyep de Bignan du dépôt de Mayenne 3/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893:108,Fig.9)



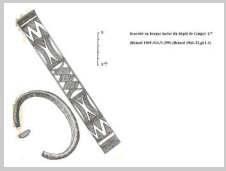
Artefact ID: 1262
Name item: bracelet du tyep de Bignan du dépôt de Mayenne 5/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893:108,Fig.11) (Briard 1965:129,Fig41-1)



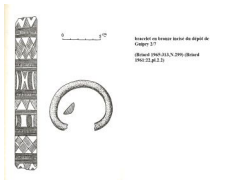
Artefact ID: 1263
Name item: bracelet du tyep de Bignan du dépôt de Mayenne 6/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 302
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893:108,Fig.10)



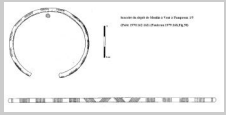
Artefact ID: 1385
Name item: bracelet en bronze incisé du dépôt de Guipry 1/7
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 333
Name site: dépôt de Guipry
Type site: small hoard
Location Guipry, Ille-et-Vilaine, Bretagne
Current location: Musée de Nantes
Bibiliography: (Briard 1965:313,N.299) (Briard 1961:22,pl.1.1) (Gabillot 2003:178,N.230)



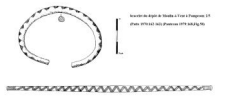
Artefact ID: 1386
Name item: bracelet en bronze incisé du dépôt de Guipry 2/7
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 333
Name site: dépôt de Guipry
Type site: small hoard
Location Guipry, Ille-et-Vilaine, Bretagne
Current location: Musée de Nantes
Bibiliography: (Briard 1965:313,N.299) (Briard 1961:22,pl.2.2) (Gabillot 2003:178,N.230)



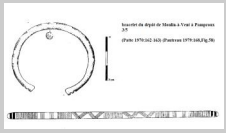
Artefact ID: 3097
Name item: bracelet du dépôt de Moulin-à-Vent à Pamproux 1/5
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168,Fig.58)



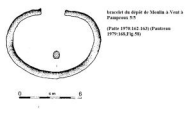
Artefact ID: 3098
Name item: bracelet du dépôt de Moulin-à-Vent à Pamproux 2/5
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168,Fig.58)



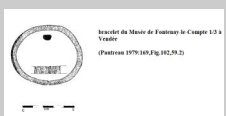
Artefact ID: 3099
Name item: bracelet du dépôt de Moulin-à-Vent à Pamproux 3/5
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168,Fig.58)



Artefact ID: 3101
Name item: bracelet du dépôt de Moulin-à-Vent à Pamproux 5/5
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1252
Name site: dépôt de Moulin-à-Vent à Pamproux
Type site: very large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1970:162-163) (Pautreau 1979:168,Fig.58)



Artefact ID: 3125
Name item: bracelet du Musée de Fontenay-le-Compte 1/3 à Vendée
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1254
Name site: context not known (bracelets dènvirons de Nalliers, Vendée)
Type site: out of context
Location Nalliers, Vendée, Poitou-Charentes
Current location: Musée Vendéen de Fontenay-le-Comte
Bibiliography: (Pautreau 1979:169,Fig.102,59.2)



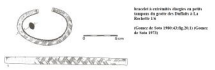
Artefact ID: 3126
Name item: bracelet du Musée de Fontenay-le-Compte 2/3 à Vendée
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1254
Name site: context not known (bracelets dènvirons de Nalliers, Vendée)
Type site: out of context
Location Nalliers, Vendée, Poitou-Charentes
Current location: Musée Vendéen de Fontenay-le-Comte
Bibiliography: (Pautreau 1979:169,Fig.102,59.3)



Artefact ID: 3127
Name item: bracelet du Musée de Fontenay-le-Compte 3/3 à Vendée
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1254
Name site: context not known (bracelets dènvirons de Nalliers, Vendée)
Type site: out of context
Location Nalliers, Vendée, Poitou-Charentes
Current location: Musée Vendéen de Fontenay-le-Comte
Bibiliography: (Pautreau 1979:169,Fig.102,59.4)



Artefact ID: 3469
Name item: bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La Rochette 1/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.1) (Gomez de Soto 1973)



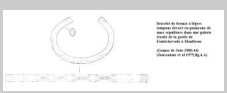
Artefact ID: 3470
Name item: bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La Rochette 2/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.2) (Gomez de Soto 1973)



Artefact ID: 3471
Name item: bracelet à extrémités élargies en petits tampons du grotte des Duffaits à La Rochette 3/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.3) (Gomez de Soto 1973)



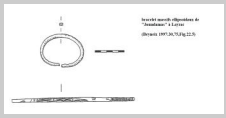
Artefact ID: 3486
Name item: bracelet de bronze à légers tampons decoré en panneaux de unes sépultures dans la grotte de Fontéchevade
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1287
Name site: sépultures dans une galerie étroite de la grotte de Fontéchevade à Montbron
Type site: collective burial?
Location Montbron, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (Joussaume et al 1975,fig.4.A)



Artefact ID: 3576
Name item: bracelet du site de habitat de Les Piloques à Barzan 1/5
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.7) (Colle 1963)



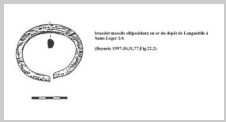
Artefact ID: 4235
Name item: bracelet massifs ellipsoidaux de "Joundamas" à Layrac
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1699
Name site: dépôt d'une ("Joundamas", Layrac)
Type site: single deposit
Location Layrac, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:30,75,Fig.22.5)



Artefact ID: 4239
Name item: bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 1/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:30,31,77,Fig.22.1)



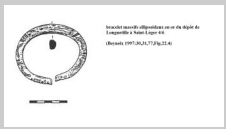
Artefact ID: 4240
Name item: bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 2/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:30,31,77,Fig.22.2)



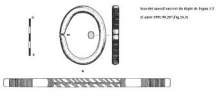
Artefact ID: 4241
Name item: bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 3/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:30,31,77,Fig.22.3)



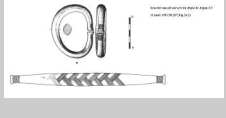
Artefact ID: 4242
Name item: bracelet massifs ellipsoidaux du dépôt de Longuetille à Saint-Léger 4/6
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:30,31,77,Fig.22.4)



Artefact ID: 4288
Name item: bracelet massif ouvert du dépôt de Jegun 1/3
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:90,207,Fig.24.3)

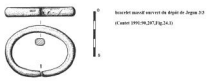


Artefact ID: 4289
Name item: bracelet massif ourvert du dépôt de Jegun 2/3
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:90,207,Fig.24.2)



APPENDIX 10: Bracelets

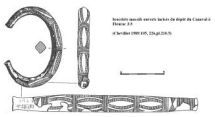
Artefact ID: 4290
Name item: bracelet massif ouvert du dépôt de Jegun 3/3
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:90,207,Fig.24.1)



Artefact ID: 4496
Name item: bracelets massifs ouverts incisés du dépôt du Canaval à Fleurac 1/3
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1870
Name site: dépôt du Canaval à Fleurac
Type site: large hoard
Location Fleurac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:105, 226,pl.210.3)



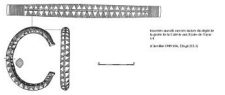
Artefact ID: 4497
Name item: bracelets massifs ouverts incisés du dépôt du Canaval à Fleurac 2/3
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1870
Name site: dépôt du Canaval à Fleurac
Type site: large hoard
Location Fleurac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:105, 226,pl.210.4)



Artefact ID: 4498
Name item: bracelets massifs ouverts incisés du dépôt du Canaval à Fleurac 3/3
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1870
Name site: dépôt du Canaval à Fleurac
Type site: large hoard
Location Fleurac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:105, 226,pl.211.5)



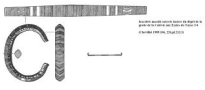
Artefact ID: 4503
Name item: bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux Eyzies-de-Tayac 1/4
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1871
Name site: dépôt de la grotte de la Calévie aux Eyzies-de-Tayac
Type site: small hoard
Location Eyzies-de-Tayac, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:106, 226,pl.212.1)



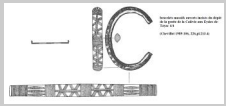
Artefact ID: 4504
Name item: bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux Eyzies-de-Tayac 2/4
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1871
Name site: dépôt de la grotte de la Calévie aux Eyzies-de-Tayac
Type site: small hoard
Location Eyzies-de-Tayac, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:106, 226,pl.212.2)



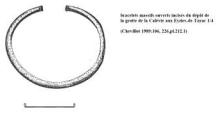
Artefact ID: 4505
Name item: bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux Eyzies-de-Tayac 3/4
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1871
Name site: dépôt de la grotte de la Calévie aux Eyzies-de-Tayac
Type site: small hoard
Location Eyzies-de-Tayac, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:106, 226,pl.213.3)



Artefact ID: 4506
Name item: bracelets massifs ouverts incisés du dépôt de la grotte de la Calévie aux Eyzies-de-Tayac 4/4
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1871
Name site: dépôt de la grotte de la Calévie aux Eyzies-de-Tayac
Type site: small hoard
Location Eyzies-de-Tayac, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:106, 226,pl.213.4)



Artefact ID: 4507
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 1/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.1.8)



Artefact ID: 4508
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 2/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.1.9)



Artefact ID: 4509
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 3/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.2.10)



Artefact ID: 4510
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 4/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.2.11)



Artefact ID: 4511
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 5/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.2.12)



Artefact ID: 4512
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 6/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.2.13)

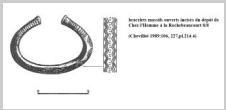


Artefact ID: 4513
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 7/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine



Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.3)

Artefact ID: 4514
Name item: bracelets massifs ouverts incisés du dépôt de Chez-l'Homme à la Rochebeaucourt 8/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1872
Name site: dépôt de Chez-l'Homme à la Rochebeaucourt
Type site: large hoard
Location La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine



Current location: lost
Bibiliography: (Chevillot 1989:106, 227,pl.214.4)

Artefact ID: 6998
Name item: bracelet de bronze du site "Le Terrier Ricard" à Anglade 1/2
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1888
Name site: Site de "Le Terrier Ricard" à Anglade
Type site: settlement
Location Anglade, Gironde, Aquitaine



Current location: lost
Bibiliography: (Rigaud 1980:411) (Lagarde 2012b:379) (Lagarde-Cardona 2012:257)

Artefact ID: 7309
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 1/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine



Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270,pl.91.1) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7310
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 2/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine



Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270,pl.91.2) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7311
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 3/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine



Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270,pl.91.3) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7312
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 4/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine



Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270,pl.91.7) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7313
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 5/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 1988
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine



Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270,pl.91.8) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)

Artefact ID: 7451
Name item: bracelet de de Brion I à Saint-Germain-d'Esteuil
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 2010
Name site: context not known (artefacts d'environs Brion à Saint-Germain-d'Esteuil)
Type site: out of context
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine



Current location: lost
Bibiliography: (Lagarde-Cardona 2012:274,399,pl.93.1) (Coffyn 1971:57,262) (Coffyn 1989:51)

Artefact ID: 7702
Name item: bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 1/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:72,279,pl.97.1) (Lagarde-Cardona 2012b:117,217)

Artefact ID: 7703
Name item: bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 2/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:72,279,pl.97.2) (Lagarde-Cardona 2012b:117,217)

Artefact ID: 7704
Name item: bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 3/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:72,279,pl.97.3) (Lagarde-Cardona 2012b:117,217)

Artefact ID: 7705
Name item: bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 4/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:72,279,pl.97.4) (Lagarde-Cardona 2012b:117,217)

Artefact ID: 7706
Name item: bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 5/8
Artecfact type: Bronze & Copper Bracelet (Type 4) Masif bracelets
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:72,279,pl.97.5) (Lagarde-Cardona 2012b:117,217)

APPENDIX 10: Bracelets

Artefact ID:	**7707**
Name item:	**bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 6/8**
Artecfact type:	**Bronze & Copper Bracelet (Type 4) Masif bracelets**
Site ID:	**2048**
Name site:	**dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer**
Type site:	**large hoard**
Location	**Soulac-Sur-Mer, Gironde, Aquitaine**
Current location:	**Musée d'Art et d'Archéologie de Soulac-sur-Mer**
Bibiliography:	**(Lagarde-Cardona 2012:72,279,pl.97.6) (Lagarde-Cardona 2012b:117,217)**

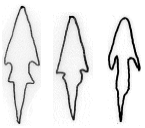
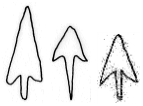
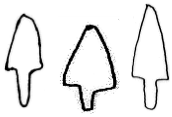
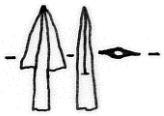


Artefact ID:	**7708**
Name item:	**bracelet du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer 7/8**
Artecfact type:	**Bronze & Copper Bracelet (Type 4) Masif bracelets**
Site ID:	**2048**
Name site:	**dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer**
Type site:	**large hoard**
Location	**Soulac-Sur-Mer, Gironde, Aquitaine**
Current location:	**Musée d'Art et d'Archéologie de Soulac-sur-Mer**
Bibiliography:	**(Lagarde-Cardona 2012:72,279,pl.97.7) (Lagarde-Cardona 2012b:117,217)**



APPENDIX 11

ARROWHEADS

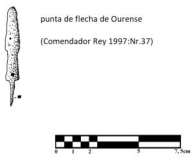
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1	- engorged triangle-shaped tangs - tendency towards elongated and narrow proviles. - usually prominent barbs	- Type III B1 PE (Kaiser 2003: 82) - see also Type III B2 PE (Kaiser 2003: 83) - see also Pointes a pédoncule renflé a la base des Ailerons (Briard and Mohen 1983: 101).		6
Type 2	- long and short arrows - prominent barbs - regular tang	- Groupe des pointes à pédoncule central et ailerons latéraux (Briard et al. 1983, 97–98) - see also Type IIIB (Kaiser 2003, 82–83)		15
Type 3	- long and short arrows - absence of barbs - regular tang	- Groupe des pointes à pédoncule central et ailerons latéraux (Briard et al. 1983, 97–98) - see also Type IIIA (Kaiser 2003, 82–83)		5
Type 4	- socket arrowheads	- Groupe des pointes à douille (Briard et al. 1983, 103–104).		2
Type 5	-Lost, unidentified or fragmented arrowheads.	-	-	9

Arrowheads type 1-engorged triangle shaped tangs

Artefact ID: 1457 **Site ID:** 371
Name item: punta de flecha de Ourense

Artecfact type: Arrowheads type 1-engorged triangle shaped tangs
Name site: out of context (punta de flecha de Ourense)
Type site: out of context
Location n/a, Ourense, Galicia

Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.37)



Artefact ID: 1477 **Site ID:** 378
Name item: Punta de flecha de Roufeiro

Artecfact type: Arrowheads type 1-engorged triangle shaped tangs
Name site: Deposito de Roufeiro
Type site: large hoard
Location Sarreaus, Ourense, Galicia

Current location: Museo de Ourense
Bibiliography: (Comendador Rey 1997:Nr.44d) (Lopez Cuevillas 1911)



Artefact ID: 1679 **Site ID:** 479
Name item: Punta del yacimiento de S. João de Arribas

Artecfact type: Arrowheads type 1-engorged triangle shaped tangs
Name site: Dos puntas de flecha halladas en superficie en el yacimiento de S. João de Arribas
Type site: out of context
Location Miranda do Douro, Bragança, Porto e Norte

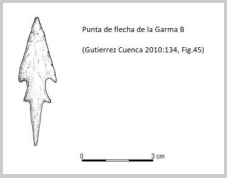
Current location: Museu Abade de Baçal (Bragança)
Bibiliography: (Comendador Rey 1997:Nr.151a) (Junghans et al 1968:Nr.1671)



Artefact ID: 2315 **Site ID:** 886
Name item: Punta de flecha de la Garma B

Artecfact type: Arrowheads type 1-engorged triangle shaped tangs
Name site: Deposito sepulcral de la Garma B (cave)
Type site: collective burial
Location Ribamontán al Mar, Cantabria, Cantabria

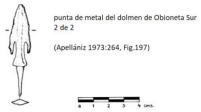
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Gutierrez Cuenca 2010:134, Fig.45)



Artefact ID: 2414 **Site ID:** 936
Name item: punta de metal del dolmen de Obioneta Sur 2 de 2

Artecfact type: Arrowheads type 1-engorged triangle shaped tangs
Name site: Dolmen de Obioneta Sur
Type site: collective burial
Location Lacunza o Lakuntza, Navarra, Navarra

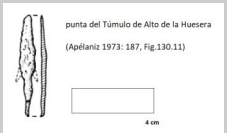
Current location: Colección de la Sociedad de Ciencias de Aranzadi
Bibiliography: (Apellániz 1973:264, Fig.197)



Artefact ID: 2471 **Site ID:** 963
Name item: punta del Túmulo de Alto de la Huesera

Artecfact type: Arrowheads type 1-engorged triangle shaped tangs
Name site: Túmulo de Alto de la Huesera
Type site: collective burial?
Location Laguardia, Álava, País Vasco

Current location: Museo de la Sociedad de Amigos de Laguardia
Bibiliography: (Apélaniz 1973: 187, Fig.130.11)



Arrowheads type 2-Barbed

Artefact ID: 116 **Site ID:** 224
Name item: pointe de flèche en bronze du Tumulus de Saint-Fiacre à Melrand 1/2

Artecfact type: Arrowheads type 2-Barbed
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne

Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.14) (Aveneau de la Grancière 1898)



Artefact ID: 117 **Site ID:** 224
Name item: pointe de flèche en bronze du Tumulus de Saint-Fiacre à Melrand 2/2

Artecfact type: Arrowheads type 2-Barbed
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne

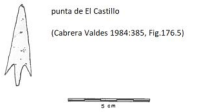
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.15) (Aveneau de la Grancière 1898)



Artefact ID: 2311 **Site ID:** 866
Name item: punta de El Castillo

Artecfact type: Arrowheads type 2-Barbed
Name site: Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?)
Type site: out of context
Location Puente Viesgo, Cantabria, Cantabria

Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Cabrera Valdes 1984:385, Fig.176.5)



Artefact ID: 2313 **Site ID:** 884
Name item: punta de la Cueva de la Codisera

Artecfact type: Arrowheads type 2-Barbed
Name site: Cueva de la Codisera (cave)
Type site: single deposit?
Location Matienzo, Cantabria, Cantabria

Current location: unclear
Bibiliography: (León Garcia 2010:504) (González Sainz and González Morales: 328, Fig.2)



Artefact ID: 2314 **Site ID:** 885
Name item: punta de la Cueva de la Lastrilla

Artecfact type: Arrowheads type 2-Barbed
Name site: Cueva de la Lastrilla (cave) (unclear_context)
Type site: out of context
Location Castro Urdiales, Cantabria, Cantabria

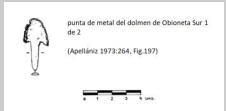
Current location: unclear
Bibiliography: (Blas Cortina 1999: 54, Fig.6.6)



Artefact ID: 2413 **Site ID:** 936
Name item: punta de metal del dolmen de Obioneta Sur 1 de 2

Artecfact type: Arrowheads type 2-Barbed
Name site: Dolmen de Obioneta Sur
Type site: collective burial
Location Lacunza o Lakuntza, Navarra, Navarra

Current location: Colección de la Sociedad de Ciencias de Aranzadi
Bibiliography: (Apellániz 1973:264, Fig.197)



Artefact ID: 2439 **Site ID:** 944
Name item: punta del dolmen de La Mina de Farangortea

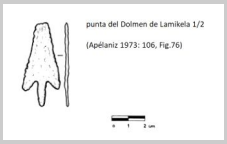
Artecfact type: Arrowheads type 2-Barbed
Name site: Dolmen de La Mina de Farangortea
Type site: collective burial?
Location Artajona, Navarra, Navarra

Current location: unclear
Bibiliography: (Apellániz 1973:302, Fig.241.17)



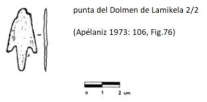
Artefact ID: 2475 **Site ID:** 965
Name item: punta del Dolmen de Lamikela 1/2

Artecfact type: Arrowheads type 2-Barbed
Name site: Dolmen de Lamikela
Type site: collective burial
Location Contrasta, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Apélaniz 1973: 106, Fig.76)



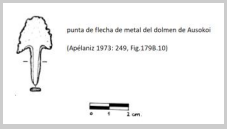
Artefact ID: 2476 **Site ID:** 965
Name item: punta del Dolmen de Lamikela 2/2

Artecfact type: Arrowheads type 2-Barbed
Name site: Dolmen de Lamikela
Type site: collective burial
Location Contrasta, Álava, País Vasco
Current location: Museo Provincial de Arqueología de Alava
Bibiliography: (Apélaniz 1973: 106, Fig.76)



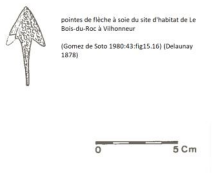
Artefact ID: 2477 **Site ID:** 966
Name item: punta de flecha de metal del dolmen de Ausokoi

Artecfact type: Arrowheads type 2-Barbed
Name site: Dolmen de Ausokoi
Type site: collective burial
Location Abalcisqueta, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Apélaniz 1973: 249, Fig.179B.10)



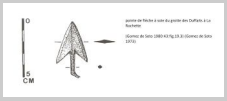
Artefact ID: 3450 **Site ID:** 1283
Name item: pointes de flèche à soie du site d'habitat de Le Bois-du-Roc à Vilhonneur

Artecfact type: Arrowheads type 2-Barbed
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.16) (Delaunay 1878)



Artefact ID: 3466 **Site ID:** 1285
Name item: pointe de flèche à soie du grotte des Duffaits à La Rochette

Artecfact type: Arrowheads type 2-Barbed
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.19.3) (Gomez de Soto 1973)



Artefact ID: 4176 **Site ID:** 1658
Name item: pointe de flèche metallique de Le Gurp à Grayan-et-l'Hopital

Artecfact type: Arrowheads type 2-Barbed
Name site: dépôt d'une pointe de flèche de Le Gurp en Grayan-et-l'Hopital
Type site: single deposit
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:78, Fig.8.5) (Coffyn et al 1993)



Artefact ID: 4214 **Site ID:** 1681
Name item: pointe de fleche metallique provenant du "Roc Allan" à Sauveterre-la-Lémance

Artecfact type: Arrowheads type 2-Barbed
Name site: pointe de fleche metallique au lieu-dit "Roc Allan" à Suveterre-la-Lemance
Type site: single deposit
Location Suveterre-la-Lemance, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,78, Fig.7.6)



Artefact ID: 4215 **Site ID:** 1682
Name item: pointe de fleche metallique de Devillac

Artecfact type: Arrowheads type 2-Barbed
Name site: dépôt d'une pointe flèche de Devillac
Type site: single deposit
Location Devillac, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,73, Fig.7.5)



Arrowheads type 3-no barbs

Artefact ID: 2317 **Site ID:** 888
Name item: punta de la Cueva de la Flecha

Artecfact type: Arrowheads type 3-no barbs
Name site: Cueva de la Flecha (cave) (burial?)
Type site: out of context
Location Puente Viesgo, Cantabria, Cantabria
Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (Aragoneses 1953: 254, Lam.4) (Castanedo Tapia 2001: 4)



Artefact ID: 2473 **Site ID:** 964
Name item: punta del Dolmen de Baratzeko Erreka

Artecfact type: Arrowheads type 3-no barbs
Name site: Dolmen de Baratzeko Erreka
Type site: collective burial
Location Erroibar, Navarra, Navarra
Current location: Museo de San Telmo
Bibiliography: (Apélaniz 1973: 321, Fig.253B)



Artefact ID: 2899 **Site ID:** 1178
Name item: pointe de flèche metallique de Vançais à Dèux-Sevres

Artecfact type: Arrowheads type 3-no barbs
Name site: context not known (pointe de flèche metallique de Vançais, Dèux-Sevres)
Type site: out of context
Location Vançais, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971:577) (Pautreau 1979:53, Fig.10.6)



Artefact ID: 2901 **Site ID:** 1180
Name item: pointe de flèche metallique de Germond à Dèux-Sevres

Artecfact type: Arrowheads type 3-no barbs
Name site: dépôt Germond à Dèux-Sevres
Type site: single deposit
Location Germond, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1976:108) (Pautreau 1979:53, 106.5)



Artefact ID: 7538 **Site ID:** 2018
Name item: pointe de flèche de Lausa à Saint-Girons-d'Aiguevives

Artecfact type: Arrowheads type 3-no barbs
Name site: context not known (pointe de flèche de Lausa à Saint-Girons-d'Aiguevives)
Type site: out of context
Location Saint-Girons-d'Aiguevives, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Daleau 1880:IV) (Berchon 1891:38) (Coffyn 1971:60,N.275) (Lagarde-Cardona 2012:72,275, Pl.89.9)



Arrowheads type 4-socketed

Artefact ID: 3451 **Site ID:** 1283
Name item: fragment de pointe de flèche à douille du site d'habitat de Le Bois-du-Roc à Vilhonneur

Artecfact type: Arrowheads type 4-socketed
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes

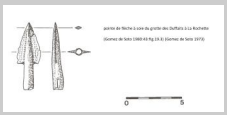
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.19) (Delaunay 1878)



Artefact ID: 3479 **Site ID:** 1285
Name item: pointe de flèche à douille en bronze du grotte des Duffaits à La Rochette

Artecfact type: Arrowheads type 4-socketed
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.21.4) (Gomez de Soto 1973)



Arrowheads type 5-lost & unidentified & fragmented

Artefact ID: 2316 **Site ID:** 887
Name item: punta de la Cueva del Cofresnedo

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: Cueva del Cofresnedo (cave) (unclear_context)
Type site: out of context
Location Matienzo, Cantabria, Cantabria

Current location: unclear
Bibiliography: (Ruiz Cobo et al 2003)

Artefact ID: 2900 **Site ID:** 1179
Name item: pointe de flèche metallique de Fourboutières à Dèux-Sevres

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: context not known (pointe de flèche metallique de Fourboutières)
Type site: out of context
Location Les Fourboutières, Deux-Sèvres, Poitou-Charentes

Current location: unclear
Bibiliography: (Rene 1901:442) (Pautreau 1979:53)

Artefact ID: 2902 **Site ID:** 1181
Name item: pointe de flèche metallique de Moulins à Dèux-Sevres

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: context not known (pointe de flèche metallique de Moulins)
Type site: out of context
Location Loublande, Deux-Sèvres, Poitou-Charentes

Current location: unclear
Bibiliography: (Pautrepau 1979:52) (Gabillaud 1918-1921:262)

Artefact ID: 4177 **Site ID:** 1659
Name item: pointe de flèche metalligue de Taillebois à Grayanet-l'Hopital

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: dépôt d'une pointe de flèche de Taillebois en Grayan-et-l'Hopital
Type site: single deposit
Location Grayan-et-l'Hôpital, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Coudere 2014:78) (Coffyn et al 1993)

Artefact ID: 4195 **Site ID:** 1662
Name item: pointe de flèche trouvée dans un tumulus à Saint-Germain-d'Esteull

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: pointe de flèche trouvée dans un tumulus à Saint-Germain-d'Esteull
Type site: collective burial
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Coudere 2014:79) (Coffyn et al 1993)

Artefact ID: 4196 **Site ID:** 1663
Name item: pointe de flèche trouvée environs de la commune du Temple à Sain-Germain-d'Esteuil

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: context not known (pointe d'environs de la commne du Temple)
Type site: out of context
Location Le Temple, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Coudere 2014:79) (Coffyn et al 1993)

Artefact ID: 4199 **Site ID:** 1666
Name item: "Harpon" perdu trouvé à la Lède du Gurp

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: dépôt d'une "Harpon" de la plage de Glaneuse (arrowhead?)
Type site: single deposit
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Berchon 1890)

APPENDIX 11: Arrowheads

Artefact ID: 7155 **Site ID:** 1955
Name item: pointe de flèche de de Le Temple

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: context not known (pointe de flèche de de Le Temple)

Type site: out of context
Location Daignac, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Coffyn 1971:59,N.274) (Lagarde-Cardona 2012b:116,381) (Lagarde-Cardona 2012:266)

Artefact ID: 7752 **Site ID:** 2062
Name item: pointe de flèche de Tumulus du Peuilh à Vertheuil

Artecfact type: Arrowheads type 5-lost & unidentified & fragmented
Name site: Tumulus du Peuilh à Vertheuil

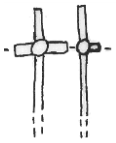
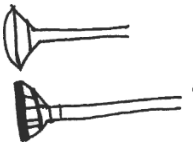
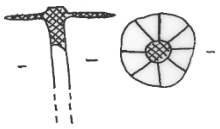
Type site: collective burial
Location Vertheuil, Gironde, Aquitaine

Current location: lost
Bibiliography: (Roussot-Larroque 1989:403)

APPENDIX 12

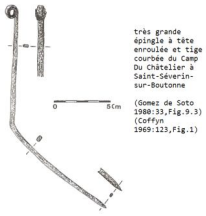
DISPLAY ARTEFACTS (MIDDLE BRONZE AGE)

Artefact category	Features	Overlapping typologies	Schematic shape	Number
Metal Pins ("épingles")	(see next page)			
Razors	- Different shapes and sizes. All included in one single type.	-		6
Massif gold bracelets with flat sections	- oval sections - tendency towards open endings - some decorated - different types of endings	- Bracelets type Ruban (Briard 1965, 141–143) - "Bracelets à tige concave ou creusse" (Eluère et al. 1990, 17) - "Bracelets de section concave" (Eluère 1982, 99)		7
Gold twisted earrings	- gold ring-shaped artefacts with twisted decorations and open endngs.	- "Boucles d'oreilles à jonc torsade" (Briard 1965, 139; Eluère 1982, 50) - "ring-money" (Taylor 1980, 64)		11
Gold-sheet cones	- conic-shaped artefacts made of thin sheets of gold and usually richly decorated. Only one in CW France and three in Central-Europe.	- "Cone d'or" (Pautreau 1979, 171) - "goldblechkegel" (Schauer 1986) - Golden hat / Gold-sheet cone		1

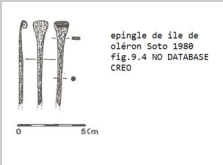
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 ("Épingles à téte enroulée")	- wrapped heads - tendency towards circular sections	- "'Épingles à téte enroulée et tige circulaire" (Audouze and Gauchier 1981: 27) - Épingles à téte enroulée et tige torsadée (Mordant et al. 1996, 708)		2
Type 2 (épingles à téte aplatie et à cabochons)	- general cruciform shape - cabochon liked decorations in the short horizontal arms.	- Épingles à téte aplatie et téte à cabochons (Audouze and Gauchier 1981: 21) - Épingles tréflées Bilobées (Mordant et al. 1996, 710)		1
Type 3 (Ring-headed pins)	- ring shaped heads - tendency towards circular sections1	- Épingles du type à téte en anneau" (Audouze and Gauchier 1981: 31-32) - Épingles à téte annulaire (Mordant et al. 1996: 609) - Ring-headed pins (Hunter et al. 2014, 179)		5
Type 4 (Trumpet type pins)	- Trumpet shaped heads slightly combed at the top or flat.	- Épingles à tête evases du groupe à reflement fusiforme non parforé (Audouze et al. 1981, 59–61). - Épingles du groupe à tête evasée sans (ou à feble) renflement (Audouze et al. 1981, 73–76) - "Épingles à tête en trompete" (Gomez De Soto 1980, 47) - Épingles à tête evassée (Gabillot 2003, 61).		7
Type 5 (Oblong-headed pins)	- oblong shaped heads with sometimes ribbed sections.	- Ëpingles à téte oblongue (Audouze et al. 1981, 45–54). - Épingle à tête côtelée cylindrique (Gomez De Soto 1980, 47)		3
Type 6 (disk-headed pins)	- disk shaped heads	- Épingles à tête evaséee gran disque (Audouze et al. 1981, 77). - Épingles à tête discoïde (Gomez De Soto 1980, 47).		2
Type 7 (Commequiers pin)	- flat rectangular head decorated with parallel striae.	- Épingle en cuivre dotée d'une palette ornée sur une face de quatre cannelures (Gabillot 2003, 105).		1
Type 8 (Tréboul type pin)		- Épingle Tréboul type (Gabillot 2003, 61)		1
Type 9 (needle-shaped pin)	- general needle shape: thin section accompanied by a small ring head.	- Aiguille à chas (Gomez De Soto 1980, 47)		2
Type 10 (lost-unlocated pins)	- includes a few pins that either are lost or have not been properly published and we did not have access to them.	-	-	7

Metal pin type 1 "Épingles à tête enroulée"

Artefact ID: 3666
Name item: très grande épingle à tête enroulée et tige courbée du Camp Du Châtelier à Saint-Séverin-sur-Boutonne
Artecfact type: Metal pin type 1 "Épingles à tête enroulée"
Site ID: 1358
Name site: Camp Du Châtelier à Saint-Séverin-sur-Boutonne
Type site: settlement
Location Saint-Séverin-sur-Boutonne, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:33,Fig.9.3) (Coffyn 1969:123,Fig.1)

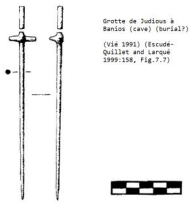


Artefact ID: 3667
Name item: "petite épingle à tête élargie et enroulement brisé"
Artecfact type: Metal pin type 1 "Épingles à tête enroulée"
Site ID: 1359
Name site: context not known (épingle de Riquet en Charente)
Type site: out of context
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:33) (Riquet 1959:62)



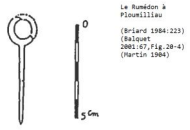
Metal pin type 2 "Épingles à tête aplatie et à cabochons"

Artefact ID: 4348
Name item: épingle curviforme de Grotte de Judious à Banios
Artecfact type: Metal pin type 2 "Épingles à tête aplatie et à cabochons"
Site ID: 1771
Name site: Grotte de Judious à Banios (cave) (burial?)
Type site: out of context
Location Banios, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Vié 1991) (Escudé-Quillet and Larqué 1999:158, Fig.7.7)

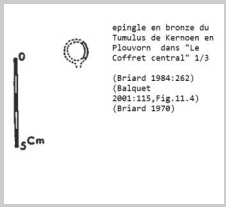


Metal pin type 3 Ring-headed pins

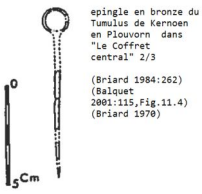
Artefact ID: 67
Name item: épingle à tete en anneau du Tumulus de Le Rumédon à Ploumilliau
Artecfact type: Metal pin type 3 Ring-headed pins
Site ID: 217
Name site: Tumulus de Le Rumédon à Ploumilliau
Type site: individual burial
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:223) (Balquet 2001:67,Fig.20-4) (Martin 1904)



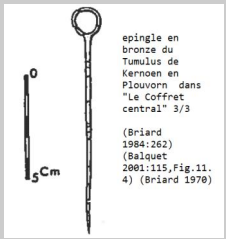
Artefact ID: 180
Name item: epingle en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 1/3
Artecfact type: Metal pin type 3 Ring-headed pins
Site ID: 250
Name site: Tumulus de Kemonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.11.4) (Briard 1970)



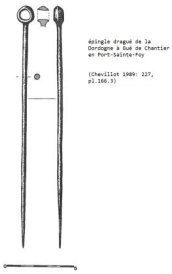
Artefact ID: 181
Name item: epingle en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 2/3
Artecfact type: Metal pin type 3 Ring-headed pins
Site ID: 250
Name site: Tumulus de Kemonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.11.4) (Briard 1970)



Artefact ID: 182
Name item: epingle en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 3/3
Artecfact type: Metal pin type 3 Ring-headed pins
Site ID: 250
Name site: Tumulus de Kemonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.11.4) (Briard 1970)

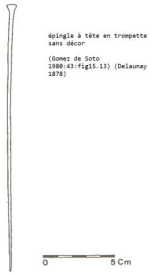


Artefact ID: 7988
Name item: une épingle dragé de la Dordogne à Gué de Chantier
Artecfact type: Metal pin type 3 Ring-headed pins
Site ID: 2147
Name site: épingle dragé de la Dordogne à Gué de Chantier
Type site: single deposit
Location Port-Sainte-Foy, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989: 227, pl. 166.3)

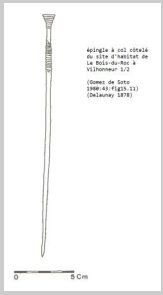


Metal pin type 4 Trumpet type pins

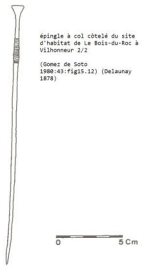
Artefact ID: 3455
Name item: épingle à tête en trompette sans décor
Artecfact type: Metal pin type 4 Trumpet type pins
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.13) (Delaunay 1878)



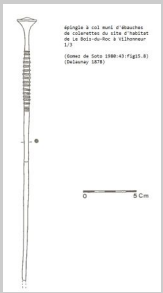
Artefact ID: 3456
Name item: épingle à col côtelé du site d'habitat de Le Bois-du-Roc à Vilhonneur 1/2
Artecfact type: Metal pin type 4 Trumpet type pins
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.11) (Delaunay 1878)



Artefact ID: 3457
Name item: épingle à col côtelé du site d'habitat de Le Bois-du-Roc à Vilhonneur 2/2
Artecfact type: Metal pin type 4 Trumpet type pins
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.12) (Delaunay 1878)



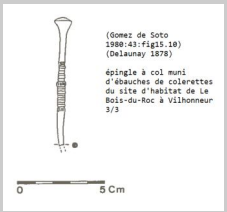
Artefact ID: 3458
Name item: épingle à col muni d'ébauches de colerettes du site d'habitat de Le Bois-du-Roc à Vilhonneur 1/3
Artecfact type: Metal pin type 4 Trumpet type pins
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.8) (Delaunay 1878)



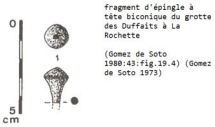
Artefact ID: 3459
Name item: épingle à col muni d'ébauches de colerettes du site d'habitat de Le Bois-du-Roc à Vilhonneur 2/3
Artecfact type: Metal pin type 4 Trumpet type pins
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.9) (Delaunay 1878)



Artefact ID: 3460
Name item: épingle à col muni d'ébauches de colerettes du site d'habitat de Le Bois-du-Roc à Vilhonneur 3/3
Artecfact type: Metal pin type 4 Trumpet type pins
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.10) (Delaunay 1878)

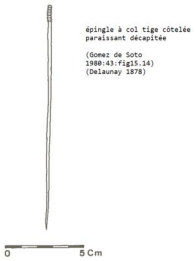


Artefact ID: 3467
Name item: fragment d'épingle à tête biconique du grotte des Duffaits à La Rochette
Artecfact type: Metal pin type 4 Trumpet type pins
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.19.4) (Gomez de Soto 1973)

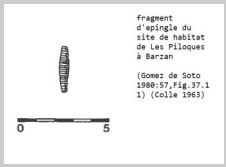


Metal pin type 5 Oblong-headed pins

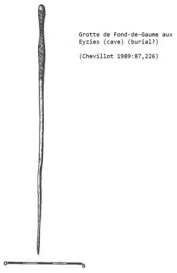
Artefact ID: 3461
Name item: épingle à col tige côtelée paraissant décapitée
Artecfact type: Metal pin type 5 Oblong-headed pins
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.14) (Delaunay 1878)



Artefact ID: 3581
Name item: fragment d'epingle du site de habitat de Les Piloques à Barzan
Artecfact type: Metal pin type 5 Oblong-headed pins
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.11) (Colle 1963)

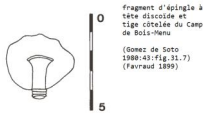


Artefact ID: 4468
Name item: epingle en bronze de la Grotte de Font-de-Gaume aux Eyzies
Artecfact type: Metal pin type 5 Oblong-headed pins
Site ID: 1851
Name site: Grotte de Fond-de-Gaume aux Eyzies (cave) (burial?)
Type site: out of context
Location Eyzies, Dordogne, Aquitaine
Current location: Direction de l'architecture et du patrimoine (DAPA) Bordea
Bibiliography: (Chevillot 1989:87,226, pl.166.1)



Metal pin type 6 disk-headed pins

Artefact ID: 3462
Name item: fragment d'épingle à tête discoïde et tige côtelée du Camp de Bois-Menu
Artecfact type: Metal pin type 6 disk-headed pins
Site ID: 1284
Name site: camp de Bois-Menu à l'isle-d'Espagnac
Type site: settlement
Location l'isle-d'Espagnac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.31.7) (Favraud 1899)



Artefact ID: 3468
Name item: épingle a tête discoïde et tige côtelée du grotte des Duffaits à La Rochette
Artecfact type: Metal pin type 6 disk-headed pins
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.19.5) (Gomez de Soto 1973)



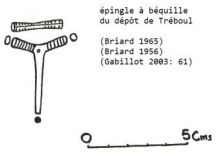
Metal pin type 7 "Commequiers" pin

Artefact ID: 2908
Name item: épingle en cuivre dotée d'une palette du Dolmen de Pierre-Folle à Commequiers
Artecfact type: Metal pin type 7 "Commequiers" pin
Site ID: 1184
Name site: Dolmen de Pierre-Folle à Commequiers à Vendée
Type site: collective burial?
Location Commequiers, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Chaigneau and Sacchi 1965: 391, Fig.4.1) (Pautreau 1979:105,Fig.10.8)



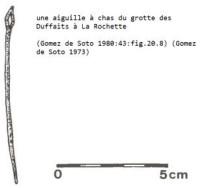
Metal pin type 8 Tréboul type pin

Artefact ID: 7989
Name item: épingle à béquille du dépôt de Tréboul
Artecfact type: Metal pin type 8 Tréboul type pin
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956: pl.11.31-36) (Gabillot 2003: 61, N.157)

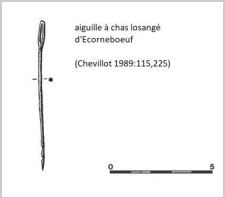


Metal pin type 9 Needle-shaped pin

Artefact ID: 3475
Name item: une aiguille à chas du grotte des Duffaits à La Rochette
Artecfact type: Metal pin type 9 Needle-shaped pin
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.20.8) (Gomez de Soto 1973)



Artefact ID: 4596
Name item: aiguille à chas losangé d'Ecomeboeuf
Artecfact type: Metal pin type 9 Needle-shaped pin
Site ID: 1884
Name site: habitat de hauteur de Ecorneboeuf
Type site: settlement
Location Coulounieix-Chamiers, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:115,225)



Metal pins type 10 Lost-unidentified pins

Artefact ID: 55
Name item: épingle en argent dans une boîte en bois du Tumulus de Mouden-Bras
Artecfact type: Metal pins type 10 Lost-unidentified pins
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60) (Martin and Prigent 1907) (Balquet 2001:60)

Artefact ID: 56
Name item: épingle en argent dans une boîte en bois du Tumulus de Mouden-Bras
Artecfact type: Metal pins type 10 Lost-unidentified pins
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60) (Martin and Prigent 1907) (Balquet 2001:60)

Artefact ID: 57
Name item: épingle en argent dans une boîte en bois du Tumulus de Mouden-Bras
Artecfact type: Metal pins type 10 Lost-unidentified pins
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60) (Martin and Prigent 1907) (Balquet 2001:60)

Artefact ID: 605
Name item: "une tige ronde percñee à une extrémité d'un trou de suspension" non retrouvée du dépôt de Keroberon
Artecfact type: Metal pins type 10 Lost-unidentified pins
Site ID: 55
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 606
Name item: "tige ronde de 1 cm de diamètre, brisée d'un bout" non retrouvée du dépôt de Keroberon
Artecfact type: Metal pins type 10 Lost-unidentified pins
Site ID: 55
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

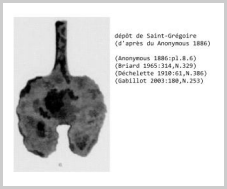
Artefact ID: 829
Name item: épingle à anneau du dépôt de l'Ille-des-Eaux en Crossac au Musée Archéologique de Nantes
Artecfact type: Metal pins type 10 Lost-unidentified pins
Site ID: 98
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 4442
Name item: grand épingle perdue d'une sépulture avec ciste de Saint-André-et-Appelles
Artecfact type: Metal pins type 10 Lost-unidentified pins
Site ID: 1831
Name site: Sépulture entourée d'un cercle de pierres recouvert avez deux dalles en Saint-André-et-Appelles
Type site: collective burial?
Location Saint-André-et-Appelles, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Chevillot 1989:67,224)

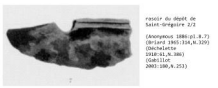
Display artefacts2-Razors (MBA)

Artefact ID: 434
Name item: "racloir triangulaire percée dún trou au centre" de type indéterminé non retrouvé du dépôt de Pordic
Artecfact type: Display artefacts2-Razors (MBA)
Site ID: 26
Name site: dépôt de Pordic
Type site: small hoard
Location Pordic, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.93)

Artefact ID: 771
Name item: rasoir du dépôt de Saint-Grégoire 1/2
Artecfact type: Display artefacts2-Razors (MBA)
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.6) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

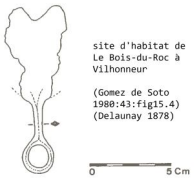


Artefact ID: 772
Name item: rasoir du dépôt de Saint-Grégoire 2/2
Artecfact type: Display artefacts2-Razors (MBA)
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.7) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

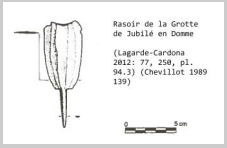


Artefact ID: 953
Name item: "rasoir bifide avec anneau du suspension" du dépôt de Guern en Fourdan
Artecfact type: Display artefacts2-Razors (MBA)
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 3449
Name item: rasoir á manche terminé par un anneau du site d'habitat de Le Bois-du-Roc à Vilhonneur
Artecfact type: Display artefacts2-Razors (MBA)
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.4) (Delaunay 1878)



Artefact ID: 7986
Name item: Rasoir de la Grotte de Jubilé en Domme
Artecfact type: Display artefacts2-Razors (MBA)
Site ID: 2146
Name site: Grotte du Jubilé en Domme
Type site: collective burial?
Location Domme, Dordogne, Aquitaine
Current location: Musée Paul-Reclus à Domme
Bibiliography: (Lagarde-Cardona 2012: 77, 250, pl.94.3) (Chevillot 1989 139)



Display artefacts3-Massif Gold bracelets with flat sections

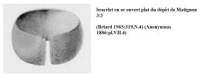
Artefact ID: 1105
Name item: bracelet en or ouvert plat du dépôt de Matignon 1/3
Artecfact type: Display artefacts3-Massif Gold bracelets with flat sections
Site ID: 153
Name site: dépôt de Matignon
Type site: large hoard
Location Matignon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.4) (Anonymous 1886:pl.VII.2)



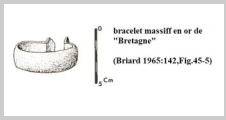
Artefact ID: 1106
Name item: bracelet en or ouvert plat du dépôt de Matignon 2/3
Artecfact type: Display artefacts3-Massif Gold bracelets with flat sections
Site ID: 153
Name site: dépôt de Matignon
Type site: large hoard
Location Matignon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.4) (Anonymous 1886:pl.VII.3)



Artefact ID: 1107
Name item: bracelet en or ouvert plat du dépôt de Matignon 3/3
Artecfact type: Display artefacts3-Massif Gold bracelets with flat sections
Site ID: 153
Name site: dépôt de Matignon
Type site: large hoard
Location Matignon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.4) (Anonymous 1886:pl.VII.4)



Artefact ID: 1270
Name item: bracelet massiff en or de "Bretagne"
Artecfact type: Display artefacts3-Massif Gold bracelets with flat sections
Site ID: 309
Name site: bracelet en or de "Bretagne"
Type site: out of context
Location n/a, n/a, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:142,Fig.45-5)



Artefact ID: 7990
Name item: bracelet plat en or du dépôt de Créhen 1/2
Artecfact type: Display artefacts3-Massif Gold bracelets with flat sections
Site ID: 2148
Name site: dépôt de Créhen de bracelets plats en or
Type site: small hoard
Location Créhen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965: 319, N.2) (Mottay 1883: 458)

Artefact ID: 7991
Name item: bracelet plat en or du dépôt de Créhen 2/2
Artecfact type: Display artefacts3-Massif Gold bracelets with flat sections
Site ID: 2148
Name site: dépôt de Créhen de bracelets plats en or
Type site: small hoard
Location Créhen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965: 319, N.2) (Mottay 1883: 458)

Artefact ID: 7992
Name item: brazalete de oro de sección cóncava de Urdiñeira
Artecfact type: Display artefacts3-Massif Gold bracelets with flat sections
Site ID: 2149
Name site: Depósito (tesoro) de "A Urdiñeira"
Type site: small hoard
Location A Gudiña, Ourense, Galicia
Current location: Museo de Lugo
Bibiliography: (Comendador Reyes et al. 2009)

Display artefacts4-Gold twisted earrings

Artefact ID: 776
Name item: "croissant" du dépôt de Saint-Grégoire 1/2
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.11) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)


"croissant" du dépôt de Saint-Grégoire 1/2
(Anonymous 1886:pl.8.11) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

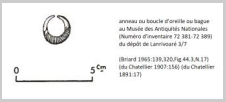
Artefact ID: 777
Name item: "croissant" du dépôt de Saint-Grégoire 2/2
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 88
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.12) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)


"croissant" du dépôt de Saint-Grégoire 2/2
(Anonymous 1886:pl.8.12) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 1135
Name item: anneau ou boucle d'oreille ou bague en or du dépôt de Lanrivoaré 2/7
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:139,320,Fig.44.2,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)


anneau ou boucle d'oreille ou bague au Musée des Antiquités Nationales (Numéro d'inventaire 72.381-72.389) du dépôt de Lanrivoaré 2/7
(Briard 1965:139,320,Fig.44.2,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1136
Name item: anneau ou boucle d'oreille ou bague en or du dépôt de Lanrivoaré 3/7
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:139,320,Fig.44.3,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)


anneau ou boucle d'oreille ou bague au Musée des Antiquités Nationales (Numéro d'inventaire 72.381-72.389) du dépôt de Lanrivoaré 3/7
(Briard 1965:139,320,Fig.44.3,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1137
Name item: anneau ou boucle d'oreille ou bague en or du dépôt de Lanrivoaré 4/7
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

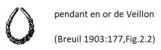
Artefact ID: 1138
Name item: anneau ou boucle d'oreille ou bague en or du dépôt de Lanrivoaré 5/7
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1139
Name item: anneau ou boucle d'oreille ou bague en or du dépôt de Lanrivoaré 6/7
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 161
Name site: dépôt de Lanrivoaré
Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1264
Name item: pendant d'oreille en or de Brillac
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 305
Name site: pendants d'oreille d'environs de Brillac en or
Type site: out of context
Location Brillac, Vendée, Pays de la Loire
Current location: unclear
Bibiliography: (Breuil 1903:177,Fig.2.1)


pendant d'oreille en or de Brillac
(Breuil 1903:177,Fig.2.1)

Artefact ID: 1265
Name item: pendant en or de Veillon
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 306
Name site: pendants d'oreille d'environs de Veillon en or
Type site: out of context
Location Veillon, Vendée, Pays de la Loire
Current location: unclear
Bibiliography: (Breuil 1903:177,Fig.2.2)


pendant en or de Veillon
(Breuil 1903:177,Fig.2.2)

Artefact ID: 1266
Name item: anneau torsadé en or de Poitou
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 307
Name site: anneau torsadé en or d'environs de Poitou
Type site: out of context
Location Poitou, Vendée, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:139) (Parenteau 1878:27,pl.11-4)


anneau torsadé en or de Poitou
(Briard 1965:139) (Parenteau 1878:27,pl.11-4)

Artefact ID: 1267
Name item: anneau torsadé en or d'environs d'Armorique
Artecfact type: Display artefacts4-Gold twisted earrings
Site ID: 308
Name site: objets en or trouvés d'environs d'Armorique
Type site: out of context
Location n/a, n/a, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:139) (Parenteau 1878:27,pl.11-5) (Briard 1965: 138, Fig.44.4)


anneau torsadé en or d'environs d'Armorique
(Briard 1965:139) (Parenteau 1878:27,pl.11-5) (Briard 1965: 138, Fig.44.4)

Display artefacts5-Gold-Sheet Cones

Artefact ID: 3128
Name item: Cone d'or d'Avanton de Poitou à Vienne au Musée des Antiquités Nationales
Artecfact type: Display artefacts5-Gold-Sheet Cones
Site ID: 1255
Name site: Cone d'or d'Avantaon trouvée dans le champ des Chaignerottes près de la Badonnière à Avanton à Vienne
Type site: out of context
Location Avanton, Vendée, Poitou-Charentes
Current location: Musée des Antiquités Nationales
Bibiliography: (Charbonneau-Lassay 1915:25) (Briard 1973:156) (Pautreau 1979:169,Fig.64)

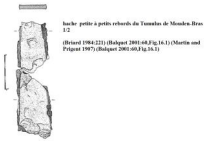
APPENDIX 13

FLANGED AXES
(AND "HACHETTES")

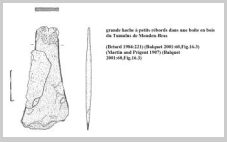
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Archaic flanged axes)	- trapezoid shapes - tendency towards convex edges - slightly marked flanges - different sizes	- haches à leger ou petits rebords (e.g. Gomez De Soto 1980, 33; Cantet 1991, 66; Couderc 2014, 72). - haches à rebords peu élevés (Chevillot 1989, 84). - haches à rebords et trenchant étalé (Pautreau 1979, 134).		78
Type 2 (Flanged axes with incipient borders)	- different shapes - short slightly marked flanges	- Usually classified as "haches à leger rebords" (see above).		10
Type 3 ("Hachettes")	- elongated triangular thin shapes - convex edges - different sizes that allow some authors to divide in subtypes **usually dated in the Early Bronze Age*	- "Hachettes" (Roussot-Larroque 2001, 274; Roussot-Larroque 2005, 172; Couderc 2014, 80–81). - "hache de Blaye" (Briard et al. 1976, 38)		Aproxx. 300
Type 4 (Vendée-Centre-Ouest)	- rectangular shape - convex edges - like Médoc axes but the edges are more curved. - lanceolate profiles	- haches type vedéen (see main text) - haches Centrel-Ouest (see main text) - haches à fort rebords et bords parallèles ou incurvés et trenchant evasé (Pautreau 1979, 134–137) - hache à contriction médiane et profil foliacé ou longuilingne (Gomez De Soto 1980, 46).		45
Type 5 (Tréboul-Atlantique)	- rectangular shape - straight edges until the blade - open big blade in half-moon shape - biconvex section	- haches à rebrods du type tréboul (see Briard 1965, 82–84; Briard et al. 1976, 45). - haches du type "Atlantique" (Briard et al. 1976, 45; Lagarde-Cardona 2012, 58) - haches du type Martillac (Roussot-Larroque 1991)		52
Type 6 (Thonac-Vanxains-Libournais)	- trapezoid shape - convex borders with a marked inflection in second half giving the axes a bell shape - biconvex section	- hache du type Thonac (Coffyn 1964, 20). - hache du type Vanxains (Chevillot et al. 1983) - hache du type Libournais (Roussot-Larroque 1973) - hache du type Thonac-Vanxains (e.g. Lagarde-Cardona 2012, 58) - hache du type Thonac-Vanxains-Libournais (e.g. Beyneix 1997, 28)		47
Type 7 (Médoc)	- Big rectangular, slightly trapezoid shape - parallel borders with, if at all, a minor inflection at its most distal point - general rectangular, long and narrow profiles - fusiform section - flanges star close to heel and end very close to blade - It is possible to differentiate between those with open and straight edges.	- haches à rebords de type médocain (Coffyn 1971; Briard et al. 1976, 49–52; Gomez De Soto 1980, 45–46; Chevillot 1989, 99; Cantet 1991, 85; Beyneix 1997, 27; Lagarde-Cardona 2012, 58).		265
Type 8 (Pseudo-Médoc)	- different shapes but tendency towards rectangular ones - tendency towards parallel borders - different sizes - sometimes slightly marked flanges			89
Type 9 (Bujões-Barcelos)	- trapezoid shapes with mostly convex edges. - open blades - extremely slightly marked flanges	- Different types (Monteagudo 1977; Senna-Martinez et al. 2013, 594) - Type Barcelos (MacWhite 1951) - Type Bujões (Harbison 1967, 110)		79
10 (Tornepige-Mägerkingen)	- tendency towards rectangular shapes, - usually not very marked flanges - concave edges - characteristic notch in the butt	- Type Tornepige (Chevillot 1989, 110) - Type Mägerkingen (Lagarde-Cardona 2012, 55)		7
11 (Fragmented&unidentified axes)	- Fragmented axes - Axes with different morphologies that cannot be classified in other types.	-	-	51
12 (lost and unlocated flanged axes)	It is possible to divide between those described as type médoc and the others (see figures 5.88 and 5.90)	-	-	At least 608

Flanged Axe type 1-Archaic Flanged Axes

Artefact ID: 48
Name item: hache petite à petits rebords du Tumulus de Mouden-Bras 2/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 213
Name site: Tumulus de Mouden-Bras à Pleudaniel
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,Fig.16.2) (Martin and Prigent 1907) (Balquet 2001:60,Fig.16.2)



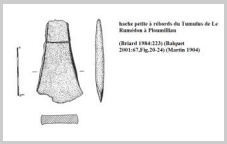
Artefact ID: 54
Name item: grande hache à petits rébords dans une boîte en bois du Tumulus de Mouden-Bras
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 214
Name site: boîte en bois du du Tumulus de Mouden-Bras
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,Fig.16.3) (Martin and Prigent 1907) (Balquet 2001:60,Fig.16.3)



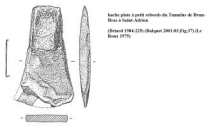
Artefact ID: 65
Name item: hache grande à petits rebords du Tumulus de Le Rumédon à Ploumilliau
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 217
Name site: Tumulus de Le Rumédon à Ploumilliau
Type site: individual burial
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:223) (Balquet 2001:67,Fig.20-24) (Martin 1904)



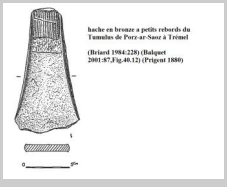
Artefact ID: 66
Name item: hache petite à rébords du Tumulus de Le Rumédon à Ploumilliau
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 217
Name site: Tumulus de Le Rumédon à Ploumilliau
Type site: individual burial
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:223) (Balquet 2001:67,Fig.20-24) (Martin 1904)



Artefact ID: 80
Name item: hache plate à petit rebords du Tumulus de Brun-Bras à Saint-Adrien
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 220
Name site: Tumulus de Brun-Bras à Saint-Adrien
Type site: individual burial
Location Saint-Adrien, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:225) (Balquet 2001:83,Fig.37) (Le Roux 1975)



Artefact ID: 88
Name item: hache en bronze a petits rebords du Tumulus de Porz-ar-Saoz à Trémel
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 221
Name site: Tumulus de Porz-ar-Saoz à Trémel
Type site: individual burial
Location Trémel, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1984:228) (Balquet 2001:87,Fig.40.12) (Prigent 1880)



Artefact ID: 96
Name item: hache grande à petits rebords du Tumulus de Tossen-Maharit à Trévérec
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.47.1) (Martin et 1899)



Artefact ID: 97
Name item: hache petite à petits rebords du Tumulus de Tossen-Maharit à Trévérec
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 222
Name site: Tumulus de Tossen-Maharit à Trévérec
Type site: individual burial
Location Trévérec, Côtes-D'Armor, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:228) (Balquet 2001:89,Fig.47.2) (Martin et 1899)



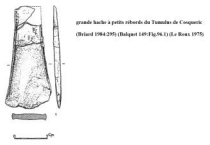
Artefact ID: 118
Name item: hache plate du Tumulus de Saint-Fiacre à Melrand 1/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.1) (Aveneau de la Grancière 1898)



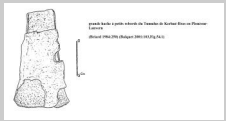
Artefact ID: 119
Name item: hache plate du Tumulus de Saint-Fiacre à Melrand 2/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 224
Name site: Tumulus de Saint-Fiacre à Melrand
Type site: individual burial
Location Melrand, Morbihan, Bretagne
Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.2) (Aveneau de la Grancière 1898)



Artefact ID: 128
Name item: grande hache à petits rébords du Tumulus de Cosqueric
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 149:Fig.96.1) (Le Roux 1975)



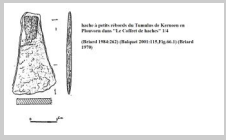
Artefact ID: 146
Name item: grande hache à petits rebords du Tumulus de Kerhué-Bras en Plonéour-Lanvern
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.54.1)



Artefact ID: 147
Name item: hache à petit rebords du Tumulus de Kerhué-Bras en Plonéour-Lanvern
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.54.2)

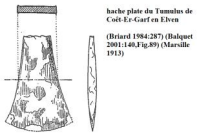


Artefact ID: 183
Name item: hache à petits rébords du Tumulus de Kernoen en Plouvorn dans "Le Coffret de haches" 1/4
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 250
Name site: Tumulus de Kernonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.66.1) (Briard 1970)



APPENDIX 13: Flanged axes

Artefact ID: 226
Name item: hache plate du Tumulus de Coêt-Er-Garf en Elven
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 189
Name site: Tumulus de Coêt-Er-Garf en Elven
Type site: individual burial
Location Elven, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1984:287) (Balquet 2001:140,Fig.89) (Marsille 1913)



Artefact ID: 698
Name item: hache à bord droit non retrouvée du dépôt de Kermabec en Tréguennec 2/3
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 77
Name site: dépôt de Kermabec en Tréguennec
Type site: small hoard
Location Tréguennec, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:312,N.278) (Briard 1961:7,pl.1.2) (Déchelette 1910:50,N.310) (du Chatellier 1907:327)



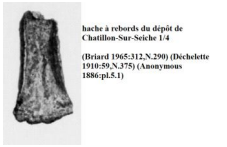
Artefact ID: 1188
Name item: hache plate du "Côtes-du-Nord" 1/3
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 263
Name site: unknown context (haches plates du "Côtes-du-Nord"
Type site: out of context
Location n/a, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:55,Fig.12-5)



Artefact ID: 1285
Name item: hache disparue en bronze "tipique des tumulus du Bronze ancien Armoricains" du Tumulus de Lothéa
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 312
Name site: Tumulus de Lothéa en Quimperlé (Camoët)
Type site: individual burial
Location Quimperlé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984: 266) (Balquet 2001: 131,Fig.5.7) (Nicolas et al 2013)



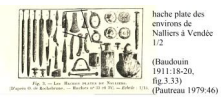
Artefact ID: 1309
Name item: hache à rebords du dépôt de Chatillon-Sur-Seiche 1/4
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 327
Name site: dépôt de Chatillon-Sur-Seiche
Type site: large hoard
Location Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5.1)



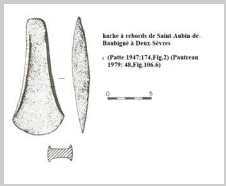
Artefact ID: 1406
Name item: hache à bords droits du "Ensemble de Glomel"
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 279
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.178) (Déchelette 1910:26,N.126)



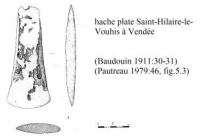
Artefact ID: 2847
Name item: hache plate des environs de Nalliers à Vendée 1/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1141
Name site: context unknown (haches plates d'environs de Nalliers, Vendée)
Type site: out of context
Location Nalliers, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:18-20, fig.3.33) (Pautreau 1979:46)



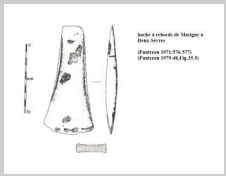
Artefact ID: 2849
Name item: hache à rebords de Saint-Aubin-de-Baubigné à Deux-Sèvres
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1142
Name site: context unknown (hache à rebords de Saint-Aubin-de-Baubigné)
Type site: out of context
Location Mauléon, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1947:174,Fig.2) (Pautreau 1979: 48,Fig.106.6)



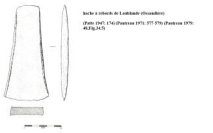
Artefact ID: 2860
Name item: hache plate Saint-Hilaire-le-Vouhis à Vendée
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1149
Name site: context not known (haches plate de Saint-Hilaire-le-Vouhis, Vendée)
Type site: out of context
Location Saint-Hilaire-le-Vouhis, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:30-31) (Pautreau 1979:46, fig.5.3)



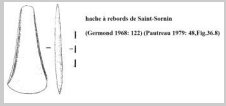
Artefact ID: 2883
Name item: hache à rebords de Marigny à Deux-Sèvres
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1162
Name site: context not known (hache à rebords de Marigny, Deux-Sèvres)
Type site: out of context
Location Marigny, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971:576-577) (Pautreau 1979:48,Fig.35.5)



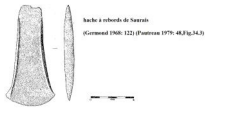
Artefact ID: 2884
Name item: hache à rebords de Loublande (Ossandière)
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1163
Name site: context not known (hache à rebords de Loublande(Ossandière), Deux-Sèvres)
Type site: out of context
Location Mauléon, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1947: 174) (Pautreau 1971: 577-579) (Pautreau 1979: 48,Fig.34.5)



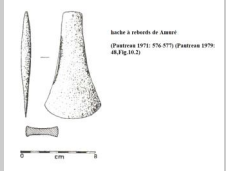
Artefact ID: 2885
Name item: hache à rebords de Saint-Sornin
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1164
Name site: context not known (hache à rebords de Saint-Sornin, Vendée)
Type site: out of context
Location Saint-Sornin, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1968: 122) (Pautreau 1979: 48,Fig.36.8)



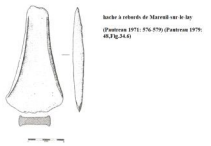
Artefact ID: 2886
Name item: hache à rebords de Saurais
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1165
Name site: context not known (hache à rebords de Saurais, Deux-Sèvres)
Type site: out of context
Location Saurais, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1968: 122) (Pautreau 1979: 48,Fig.34.3)



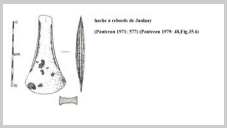
Artefact ID: 2887
Name item: hache à rebords de Amuré
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1166
Name site: context not known (hache à rebords de Amuré, Deux-Sèvres)
Type site: out of context
Location Amuré, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971: 576-577) (Pautreau 1979: 48,Fig.10.2)



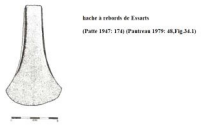
Artefact ID: 2888
Name item: hache à rebords de Mareuil-sur-le-lay
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1167
Name site: context not known (hache à rebords de Mareuil-sur-le-lay, Vendée)
Type site: out of context
Location Mareuil-sur-Lay, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971: 576-579) (Pautreau 1979: 48,Fig.34.6)



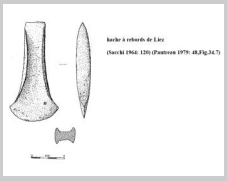
Artefact ID: 2889
Name item: hache à rebords de Jaulnay
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1168
Name site: context not known (hache à rebords de Jaulnay, Vienne)
Type site: out of context
Location Jaulnay, Indre-et-Loire, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971: 577) (Pautreau 1979: 48,Fig.35.6)



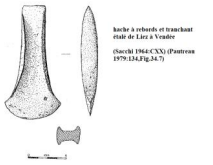
Artefact ID: 2891
Name item: hache à rebords de Essarts
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1170
Name site: context not known (hache á rebords d'Essarts, Vendée)
Type site: out of context
Location Les Essarts, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1947: 174) (Pautreau 1979: 48,Fig.34.1)



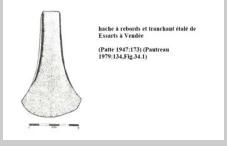
Artefact ID: 2893
Name item: hache à rebords de Liez
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1172
Name site: context not known (hache à rebords de Liez, Vendée)
Type site: out of context
Location Liez, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Sacchi 1964: 120) (Pautreau 1979: 48,Fig.34.7)



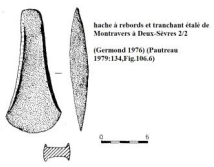
Artefact ID: 2914
Name item: hache à rebords et tranchant étalé de Liez à Vendée
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1189
Name site: context not known (hache á rebords de Liez)
Type site: out of context
Location Liez, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Sacchi 1964:CXX) (Pautreau 1979:134,Fig.34.7)



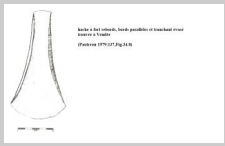
Artefact ID: 2915
Name item: hache à rebords et tranchant étalé de Essarts à Vendée
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1190
Name site: context not known (hache á rebords d'Essarts)
Type site: out of context
Location Les Essarts, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1947:173) (Pautreau 1979:134,Fig.34.1)



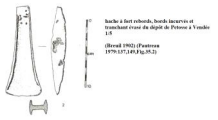
Artefact ID: 2917
Name item: hache à rebords et tranchant étalé de Montravers à Deux-Sèvres 2/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1191
Name site: context not known (haches á rebords de Montravers)
Type site: out of context
Location Montravers, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1976) (Pautreau 1979:134,Fig.106.6)



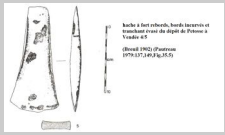
Artefact ID: 2923
Name item: hache à fort rebords, bords parallèles et tranchant évasé trouvée à Vendée
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1197
Name site: context not known (hache à fort rebords trouvée à Vendée)
Type site: out of context
Location n/a, Vendée, Poitou-Charentes
Current location: Archives Labo. Anth. Rennes
Bibiliography: (Pautreau 1979:137,Fig.34.8)



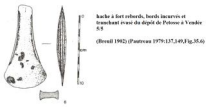
Artefact ID: 3044
Name item: hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à Vendée 1/5
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:137,149,Fig.35.2)



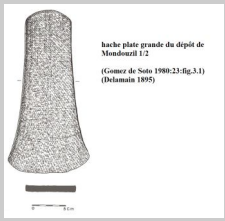
Artefact ID: 3047
Name item: hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à Vendée 4/5
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:137,149,Fig.35.5)



Artefact ID: 3048
Name item: hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à Vendée 5/5
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:137,149,Fig.35.6)



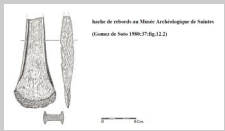
Artefact ID: 3417
Name item: hache plate grande du dépôt de Mondouzil 1/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1266
Name site: dépôt de Mondouzil à Saint-Même-les-Carrières
Type site: small hoard
Location Saint-Même-les-Carrières, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:23:fig.3.1) (Delamain 1895)



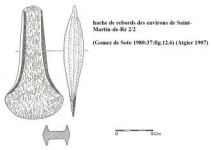
Artefact ID: 3434
Name item: hache de rebords de Gémozac
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1276
Name site: dépôt d'une hache de rebords de Gémozac
Type site: single deposit
Location Gémozac, Charente-Maritime, Poitou-Charentes
Current location: Musée de la Vieille Paroisse (Rochefort)
Bibiliography: (Gomez de Soto 1980:37:fig.12.1) (Gachina 1975)



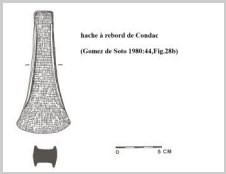
Artefact ID: 3436
Name item: hache de rebords au Musée Archéologique de Saintes
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1278
Name site: dépôt d'une hache de rebords de Musée Archéologique de Saintes
Type site: single deposit
Location Saintes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:37:fig.12.2)



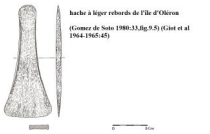
Artefact ID: 3439
Name item: hache de rebords des environs de Saint-Martin-de-Ré 2/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1277
Name site: dépôt d'une hache de rebords de Saint-Martin-de-Ré
Type site: single deposit
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:37:fig.12.6) (Atgier 1907)



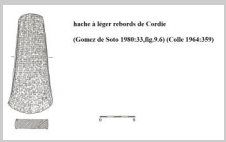
Artefact ID: 3551
Name item: hache à rebord de Condac
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1296
Name site: context not known (hache à rebord de Condac)
Type site: out of context
Location Condac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.28b)



Artefact ID: 3656
Name item: hache à léger rebords de l'île d'Oléron
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1348
Name site: context not known (hache à léger rebords de l'Île d'Oléron)
Type site: out of context
Location Oléron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:33,fig.9.5) (Giot et al 1964-1965:45)



Artefact ID: 3657
Name item: hache à léger rebords de Cordie
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1349
Name site: Station en éperon barré de Cordie en Marignac
Type site: settlement
Location Marignac, Charente-Maritime, Poitou-Charentes
Current location: Musée du Nouveau Monde (Hôtel Fleriau)
Bibiliography: (Gomez de Soto 1980:33,fig.9.6) (Colle 1964:359)



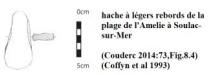
Artefact ID: 3658
Name item: hache à léger rebords de Réaux
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1350
Name site: dépôt d'une hache à léger rebords de Réaux
Type site: single deposit
Location Réaux, Charente-Maritime, Poitou-Charentes
Current location: Musée Association Archéologique de Jonzac
Bibiliography: (Gomez de Soto 1980:33,fig.9.7) (Gaillard et Gomez 1975)



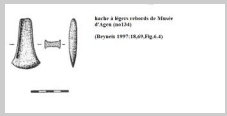
Artefact ID: 3659
Name item: hache à léger rebords de Saintes
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1351
Name site: context not known (hache à léger rebords de Saintes, Charente-Maritime)
Type site: out of context
Location Saintes, Charente-Maritime, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Gomez de Soto 1980:33,fig.9.8) (Colle 1964:366)



Artefact ID: 4139
Name item: hache à légers rebords de la plage de l'Amelie à Soulac-sur-Mer
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1640
Name site: dépôt d'une hache plate dans la plage de l'Amelie
Type site: single deposit
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Couderc 2014:73,Fig.8.4) (Coffyn et al 1993)



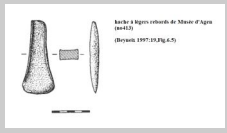
Artefact ID: 4206
Name item: hache à légers rebords de Musée d'Agen (no134)
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1673
Name site: dépôt d'une hache à légers rebords d'Agen 1/6
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:18,69,Fig.6.4)



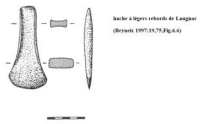
Artefact ID: 4207
Name item: hache à légers rebords de Musée d'Agen (no418)
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1674
Name site: dépôt d'une hache à légers rebords d'Agen 2/6
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:18,70,Fig.6.3)



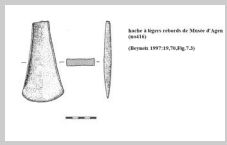
Artefact ID: 4208
Name item: hache à légers rebords de Musée d'Agen (no413)
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1675
Name site: dépôt d'une hache à légers rebords d'Agen 3/6
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,Fig.6.5)



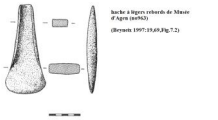
Artefact ID: 4209
Name item: hache à légers rebords de Laugnac
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1676
Name site: dépôt d'une hache à légers rebords de Laugnac
Type site: single deposit
Location Laugnac, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,75,Fig.6.6)



Artefact ID: 4210
Name item: hache à légers rebords de Musée d'Agen (no416)
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1677
Name site: dépôt d'une hache à légers rebords d'Agen 4/6
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,70,Fig.7.3)



Artefact ID: 4211
Name item: hache à légers rebords de Musée d'Agen (no963)
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1678
Name site: dépôt d'une hache à légers rebords d'Agen 5/6
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,69,Fig.7.2)



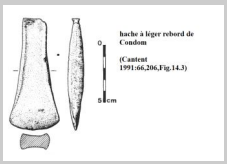
Artefact ID: 4229
Name item: hache de type Libournais / Thonac-Vanxains du dépot de Tournon 1/2
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1695
Name site: dépôt de Tournon d'Agenais (pas certaine)
Type site: small hoard
Location Tournon-d'Agenais, Lot-et-Garonne, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Beyneix 1997:28,32,80,Fig.19.3)



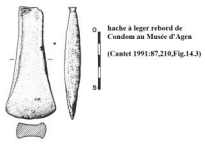
Artefact ID: 4269
Name item: hache à léger rebord de La Gangrette à Lombez
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1712
Name site: hache à léger rebords de La Gangrette à Lombez trouvé dans un champ où des debris de bronze auraient été
Type site: out of context
Location Lombez, Gers, Midi-Pyrénées
Current location: Musée Saint-Raymond des Antiques de Toulouse
Bibiliography: (Cantet 1991:66,209,Fig.14.2)



Artefact ID: 4270
Name item: hache à léger rebord de Condom (Cantent 1991:66,206,Fig.14.3)
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1713
Name site: dépôt d'une hache à léger rebords de Condom 1/4
Type site: single deposit
Location Condom, Gers, Midi-Pyrénées
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Cantent 1991:66,206,Fig.14.3)



Artefact ID: 4275
Name item: hache à leger rebord de Condom au Musée d'Agen
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1718
Name site: dépôt d'une hache à léger rebords de Condom 2/4
Type site: single deposit
Location Condom, Gers, Midi-Pyrénées
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Cantet 1991:87,210,Fig.14.3)



Artefact ID: 4407
Name item: hache à rebords de Tartas
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1809
Name site: context not known (hache à rebords de Tartas)
Type site: out of context
Location Tartas, Landes, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: Bastin de Longueville (1944:22) (Lagarde-Cardona 2012:285,Fig.14.1)



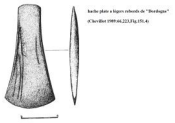
Artefact ID: 4408
Name item: hache à rebords de Mazerolles
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1810
Name site: dépôt d'une hache à rebords de Mazerolles
Type site: single deposit
Location Mazerolles, Landes, Aquitaine
Current location: unclear
Bibiliography: (Causse et Merlet 1989) (Gardes 1989:55,Fig.2.1)



Artefact ID: 4436
Name item: hache plate a légers rebords de Saint-Crépin-de-Richemont
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1827
Name site: dépôt d'une hache plate à légers rebords de Saint-Crépin-de-Richemont
Type site: single deposit
Location Saint-Crépin-de-Richemont, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:66,223,Fig.146)



Artefact ID: 4437
Name item: hache plate a légers rebords de "Dordogne"
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1828
Name site: dépôt d'une hache plate à légers rebords de Dordogne
Type site: single deposit
Location n/a, Dordogne, Aquitaine
Current location: Faculté de Sciences de Poitiers
Bibiliography: (Chevillot 1989:66,223,Fig.151.4)



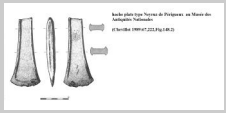
Artefact ID: 4440
Name item: hache à rebords d'une sépulture entourée d'un cercle de pierres de Saint-André-et-Appelles
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1831
Name site: Sépulture entourée d'un cercle de pierres recouvert avez deux dalles en Saint-André-et-Appelles
Type site: collective burial?
Location Saint-André-et-Appelles, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Chevillot 1989:66,224,Fig.150.3)



Artefact ID: 4441
Name item: hache à léger rebords d'une sépulture avec ciste de Lêves-et-Thoumeryrague en Grangeneuve
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1832
Name site: ciste de Lêves-et-Thoumeryrague en Grangeneuve
Type site: collective burial?
Location Grangeneuve, Dordogne, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Chevillot 1989:67,224,Fig.151.1)



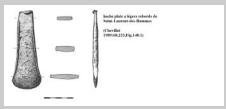
Artefact ID: 4447
Name item: hache plate type Neyruz de Périgueux au Musée des Antiquités Nationales
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1834
Name site: hache plate dragagée de Lit de l'Isle
Type site: single deposit
Location Isle, Dordogne, Aquitaine
Current location: Musée des Antiquités Nationales
Bibiliography: (Chevillot 1989:67,222,Fig.148.2)



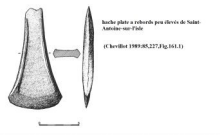
Artefact ID: 4448
Name item: hache plate type Neyruz de Périgueux au Musée de Périgord
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1835
Name site: context not known (hache plate, Perigueux)
Type site: out of context
Location Périgueux, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:67,222,Fig.144.2)



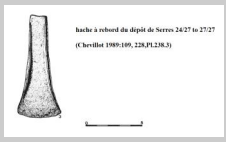
Artefact ID: 4450
Name item: hache plate a légers rebords de Saint-Laurent-des-Hommes
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1837
Name site: dépôt d'une hache plate à légers rebords de Saint-Laurent-des-Hommes
Type site: single deposit
Location Saint-Laurent-des-Hommes, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:68,223,Fig.148.1)



Artefact ID: 4461
Name item: hache plate a rebords peu élevés de Saint-Antoine-sur-l'isle
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1845
Name site: hache plate dragagé de l'Isle à Saint-Antoine-sur-l'Isle
Type site: single deposit
Location Saint-Antoine-sur-l'Isle, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:85,227,Fig.161.1)

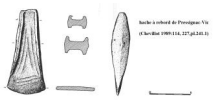


Artefact ID: 4538
Name item: hache à rebord du dépôt de Serres 24/27
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.3)



APPENDIX 13: Flanged axes

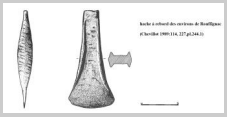
Artefact ID: 4588
Name item: hache à rebord de Pressignac-Vic
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1876
Name site: dépôt d'une hache à rebord de Pressignac-Vicq
Type site: single deposit
Location Pressignac-Vicq, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:114, 227,pl.241.1)



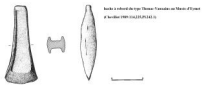
Artefact ID: 7602
Name item: hache à rebord apparenté aux types languedociens du dépôt de Talet à Samonac
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 2039
Name site: dépôt de Talet à Samonac
Type site: large hoard
Location Samonac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:57,278,pl.14.1) (Charrol 1933:73) (Coffyn 1971:97,N.419)



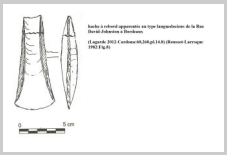
Artefact ID: 4591
Name item: hache à rebord des environs de Rouffignac
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1879
Name site: dépôt d'une hache à rebord des environs de Rouffignac
Type site: single deposit
Location Rouffignac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:114, 227,pl.244.1)



Artefact ID: 4595
Name item: hache à rebord du type Thonac-Vanxains au Musée d'Eymet
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1883
Name site: context not known (hache à rebord 3/3 de Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Musée d'Art et d'Histoire d'Eymet
Bibiliography: (Chevillot 1989:114,225,Pl.242.1)



Artefact ID: 7052
Name item: hache à rebord apparentée au type languedociens de la Rue David-Johnston à Bordeaux
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1908
Name site: dépôt d'une hache à rebord attribuée au type médocain de la Rue David-Johnston
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde 2012-Cardona:60,260,pl.14.8) (Roussot-Larroque 1982:Fig.8)



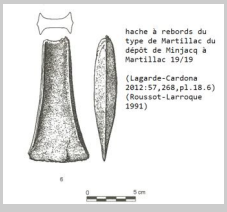
Artefact ID: 7227
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 2/19
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.15.5) (Roussot-Larroque 1991)

hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 2/19

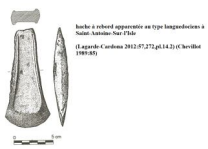
(Lagarde-Cardona 2012:57,268,pl.15.5) (Roussot-Larroque 1991)



Artefact ID: 7244
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 19/19
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.18.6) (Roussot-Larroque 1991)



Artefact ID: 7440
Name item: hache à rebord apparentée au type languedociens à Saint-Antoine-Sur-l'Isle
Artecfact type: Flanged Axe type 1-Archaic Flanged Axes
Site ID: 2001
Name site: dragagé à Saint-Antoine-Sur-l'Isle
Type site: single deposit
Location Saint-Antoine-Sur-l'Isle, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,272,pl.14.2) (Chevillot 1989:85)

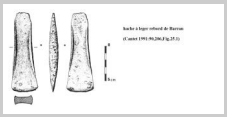


Flanged Axe type 2-Flanged Axes with incipient borders

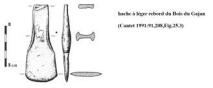
Artefact ID: 1713
Name item: Hacha de talón sin anillas de deposito perdido de Outeiro o Campos
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 504
Name site: Deposito perdido de Outeiro o Campos
Type site: large hoard
Location Outeiro, Bragança, Porto e Norte
Current location: Lost
Bibiliography: (Monteagudo 1977:Nr.804) (Lopez Cuevillas 1933:50-51:Nr.6) (Bouza Brey 1926)



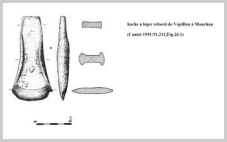
Artefact ID: 4299
Name item: hache à leger rebord de Barran
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1728
Name site: dépôt d'une hache à leger rebord de "Camin de Lambre" en Barran
Type site: single deposit
Location Barran, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:90,206,Fig.25.1)



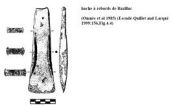
Artefact ID: 4300
Name item: hache à léger rebord du Bois du Gajan
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1729
Name site: dépôt d'une hache à léger rebord du forêt du Gajan en Bois du Gajan
Type site: single deposit
Location Lectoure, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:91,208,Fig.25.3)



Artefact ID: 4301
Name item: hache à léger rebord de Vopillon à Mouchan
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1730
Name site: dépôt d'une hache à léger rebord de Mouchan
Type site: single deposit
Location Mouchan, Gers, Midi-Pyrénées
Current location: Musée Eugène-Camoreyt de Lectoure
Bibiliography: (Cantet 1991:91,211,Fig.26.1)



Artefact ID: 4325
Name item: hache à rebords de Bazillac
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1754
Name site: dépôt d'une hache à rebords Bazillac
Type site: single deposit
Location Bazillac , Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Omnès et al 1985) (Escudé-Quillet and Larqué 1999:156,Fig.4.4)



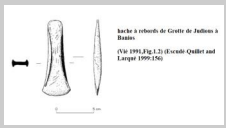
Artefact ID: 4330
Name item: hache plate de Montgran à Montréjeau
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1759
Name site: context not known (hache plate de Montgran, Montréjeau)
Type site: out of context
Location Montréjeau, Haute-Garonne, Midi-Pyrénées
Current location: unclear
Bibiliography: (Douvez 1999)



Artefact ID: 4337
Name item: hache à rebord de type atlantique d'Aurensan
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1765
Name site: dépôt d'une hache à rebords d'Aurensan
Type site: single deposit
Location Aurensan, Hautes-Pyrénées, Midi-Pyrénées
Current location: Musée Massey (Tarbes)
Bibiliography: (Coquerel 1967) (Omnès et al 1985:471) (Escudé-Quillet and Larqué 1999:156,Fig.4.3)



Artefact ID: 4349
Name item: hache à rebords de Grotte de Judious à Banios
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1771
Name site: Grotte de Judious à Banios (cave) (burial?)
Type site: out of context
Location Banios, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Vié 1991,Fig.1.2) (Escudé-Quillet and Larqué 1999:156)



Artefact ID: 4372
Name item: hache de type indéterminé de Aurensan
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1786
Name site: context not known (hache indéterminé d'Aurensan)
Type site: out of context
Location Aurensan, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Escudé-Quillet and Larqué 1999:155,156)



Artefact ID: 4549
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 4/26
Artecfact type: Flanged Axe type 2-Flanged Axes with incipient borders
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.218.8)



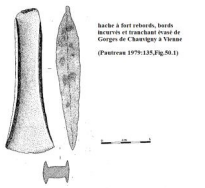
Flanged Axe type 3-"Hachettes"

Artefact ID: 4202
Name item: environ 300 hachettes du dépôt de Montalivet récupérées sur la plage durant plusieurs années
Artecfact type: Flanged Axe type 3-"Hachettes"
Site ID: 1669
Name site: dépôt de Montalivet sur la plage
Type site: out of context
Location Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:80) (Roussot-Larroeque et al 2001) (Roussot-Larroque et al 2005)

Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes

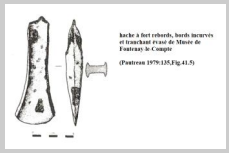
Artefact ID: 2919
Name item: hache à fort rebords, bords incurvés et tranchant évasé de Gorges de Chauvigny à Vienne
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1193
Name site: context not known (hache à rebords de Gorges de Chauvigny, Vienne)
Type site: out of context
Location Chauvigny, Vienne, Poitou-Charentes

Current location: unclear
Bibiliography: (Pautreau 1979:135,Fig.50.1)



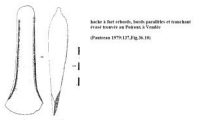
Artefact ID: 2921
Name item: hache à fort rebords, bords incurvés et tranchant évasé de Musée de Fontenay-le-Compte
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1195
Name site: context not known (hache à rebords du Musée de Fontenay-le-Compte)
Type site: out of context
Location Fontenay-le-Compte, Vendée, Poitou-Charentes

Current location: Musée Vendéen de Fontenay-le-Comte
Bibiliography: (Pautreau 1979:135,Fig.41.5)



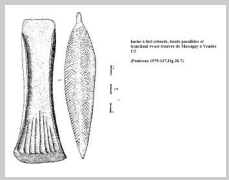
Artefact ID: 2925
Name item: hache à fort rebords, bords parallèles et tranchant évasé trouvée au Poiroux à Vendée
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1199
Name site: context not known (hache à fort rebords trouvée au Poiroux à Vendée)
Type site: out of context
Location n/a, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Pautreau 1979:137,Fig.36.10)



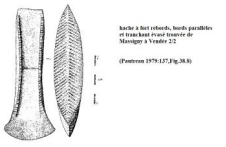
Artefact ID: 2926
Name item: hache à fort rebords, bords parallèles et tranchant évasé trouvée de Massigny à Vendée 1/2
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1200
Name site: context not known (haches à fort rebords trouvée à Massigny à Vendée)
Type site: out of context
Location Velluire, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Pautreau 1979:137,Fig.38.7)



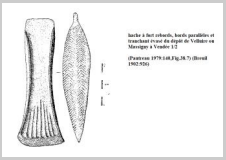
Artefact ID: 2927
Name item: hache à fort rebords, bords parallèles et tranchant évasé trouvée de Massigny à Vendée 2/2
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1200
Name site: context not known (haches à fort rebords trouvée à Massigny à Vendée)
Type site: out of context
Location Velluire, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Pautreau 1979:137,Fig.38.8)



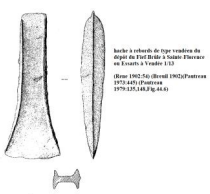
Artefact ID: 2961
Name item: hache à fort rebords, bords parallèles et tranchant évasé du dépôt de Velluire ou Massigny 1/2
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1232
Name site: dépôt de Velluire ou Massigny à Vendée
Type site: small hoard
Location Velluire, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Pautreau 1979:140,Fig.38.7) (Breuil 1902:926)



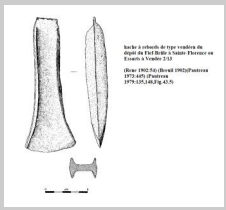
Artefact ID: 2964
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 1/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.44.6)



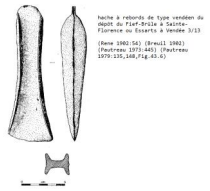
Artefact ID: 2965
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 2/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.43.5)



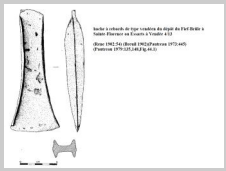
Artefact ID: 2966
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 3/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.43.6)



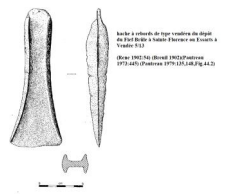
Artefact ID: 2967
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 4/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.44.1)



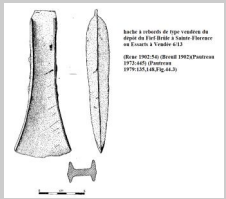
Artefact ID: 2968
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 5/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.44.2)



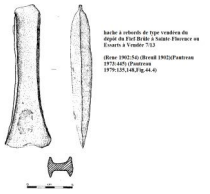
Artefact ID: 2969
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 6/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.44.3)



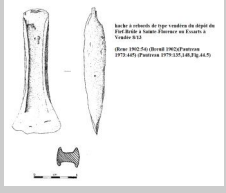
Artefact ID: 2970
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 7/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.44.4)



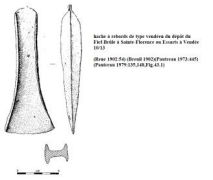
Artefact ID: 2971
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 8/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes

Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.44.5)

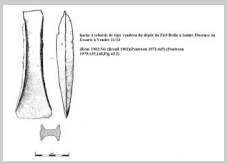


APPENDIX 13: Flanged axes

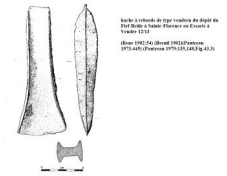
Artefact ID: 2973
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 10/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.43.1)



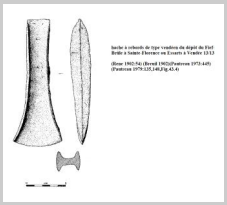
Artefact ID: 2974
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 11/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.43.2)



Artefact ID: 2975
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 12/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.43.3)



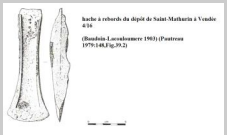
Artefact ID: 2976
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 13/13
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.43.4)



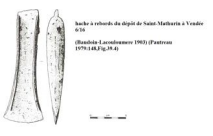
Artefact ID: 2987
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 3/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.1)



Artefact ID: 2988
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 4/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.2)



Artefact ID: 2990
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 6/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.4)



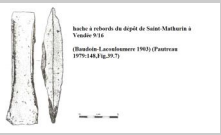
Artefact ID: 2991
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 7/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.5)



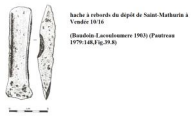
Artefact ID: 2992
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 8/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.6)



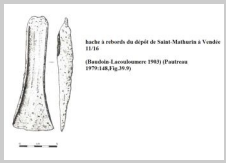
Artefact ID: 2993
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 9/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.7)



Artefact ID: 2994
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 10/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.8)



Artefact ID: 2995
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 11/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.9)



Artefact ID: 2996
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 12/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.10)



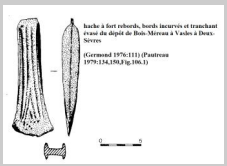
Artefact ID: 2997
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 13/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.2)

APPENDIX 13: Flanged axes

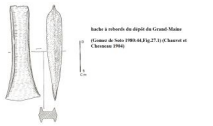
Artefact ID: 2998
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 14/16
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.3)



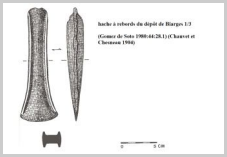
Artefact ID: 3054
Name item: hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Bois-Méreau à Vasles
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1238
Name site: dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Type site: very large hoard
Location Vasles, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1976:111) (Pautreau 1979:134,150,Fig.106.1)



Artefact ID: 3515
Name item: hache à rebords du dépôt du Grand-Maine
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.1) (Chauvet et Chesneau 1904)



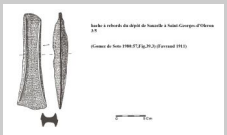
Artefact ID: 3525
Name item: hache à rebords du dépôt de Biarges 1/3
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:28.1) (Chauvet et Chesneau 1904)



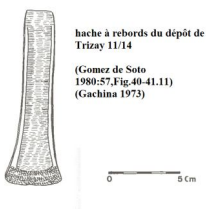
Artefact ID: 3553
Name item: hache à rebord de Mouthiers-sur-Böeme
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1298
Name site: context not known (hache à rebord de Mouthiers-sur-Böeme)
Type site: out of context
Location Mouthiers-sur-Böeme, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.32.3) (Coffyn 1971)



Artefact ID: 3596
Name item: hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 3/5
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.3) (Favraud 1911)



Artefact ID: 3609
Name item: hache à rebords du dépôt de Trizay 11/14
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.11) (Gachina 1973)



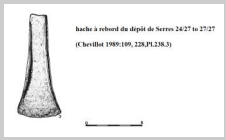
Artefact ID: 4472
Name item: hache a rebords élevés de type vendéen du Château-Musée de Monbazillac
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1855
Name site: context not known (hache à rebords, Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Château-Musée de Monbazillac
Bibiliography: (Chevillot 1989:100,225,Pl.193)



Artefact ID: 4539
Name item: hache à rebord du dépôt de Serres 25/27
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.3)



Artefact ID: 4540
Name item: hache à rebord du dépôt de Serres 26/27
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.3)



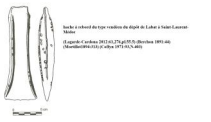
Artefact ID: 4541
Name item: hache à rebord du dépôt de Serres 27/27
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.3)



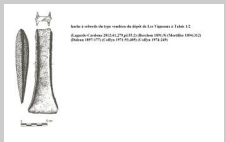
Artefact ID: 7552
Name item: hache du type vendéen du dépôt de Château Léoville à Sain-Julien-Beychevelle
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 2023
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:61,276,pl.56.3) (Roussot-Larroque 1973:Fig.17)



Artefact ID: 7573
Name item: hache à rebord du type vendéen du dépôt de Labat à Saint-Laurent-Médoc
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,276,pl.55.5) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)



Artefact ID: 7713
Name item: hache à rebords du type vendéen du dépôt de Les Vigneaux à Talais 1/2
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 2052
Name site: dépôt de Les Vigneaux à Talais
Type site: large hoard
Location Talais, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.55.2) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)



Artefact ID: 7714
Name item: hache à rebords du type vendéen du dépôt de Les Vigneaux à Talais 2/2
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 2052
Name site: dépôt de Les Vigneaux à Talais
Type site: large hoard
Location Talais, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.55.3) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)



Artefact ID: 7755
Name item: hache à rebord du type vendéen de Gironde sans plus de précision du Musée de Cognac
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 2065
Name site: context not known (hache à rebord du type vendéen proviendraient de Gironde)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: Musée de Cognac
Bibiliography: (Gomez de Soto 1972:100,N.2) (Lagarde-Cardona 2012:61,281,pl.55.1) (Lagarde-Cardona 2012b:94)



Artefact ID: 7756
Name item: fragment distaux de hache à rebord de Gironde sans plus de précision de Musée de Libourne (B.206)
Artecfact type: Flanged Axe type 4-Centre-Ouest-Vendée Flanged Axes
Site ID: 2066
Name site: context not known (fragment distaux de hache à rebord proviendraient de Gironde)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Bastin de Longueville 1944:23) (Coffyn et al 1960:417,Fig.7.3) (Lagarde-Cardona 2012:282)



Flanged Axe type 5-Tréboul-Atlantique

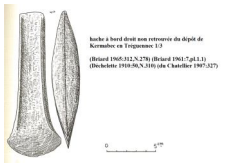
Artefact ID: 476
Name item: "hache à rebords" du dépôt de Le Lessart au Musée des Antiquités Nationales (ID 25 032) 4/5
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117,Fig.23.1) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)



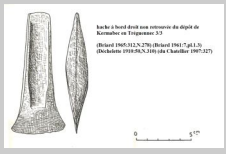
Artefact ID: 477
Name item: "hache à rebords" du dépôt de Le Lessart au Musée des Antiquités Nationales (ID 25 033) 5/5
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117,Fig.23.5) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)



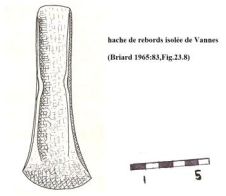
Artefact ID: 697
Name item: hache à bord droit non retrouvée du dépôt de Kermabec en Tréguennec 1/3
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 77
Name site: dépôt de Kermabec en Tréguennec
Type site: small hoard
Location Tréguennec, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:312,N.278) (Briard 1961:7,pl.1.1) (Déchelette 1910:50,N.310) (du Chatellier 1907:327)



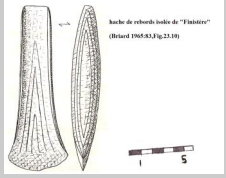
Artefact ID: 699
Name item: hache à bord droit non retrouvée du dépôt de Kermabec en Tréguennec 3/3
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 77
Name site: dépôt de Kermabec en Tréguennec
Type site: small hoard
Location Tréguennec, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:312,N.278) (Briard 1961:7,pl.1.3) (Déchelette 1910:50,N.310) (du Chatellier 1907:327)



Artefact ID: 1221
Name item: hache de rebords isolée de Vannes
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 285
Name site: hache de rebords isolée de Vannes
Type site: single deposit
Location Vannes, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:83,Fig.23.8)



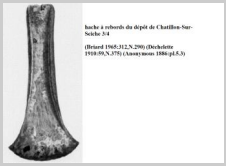
Artefact ID: 1223
Name item: hache de rebords isolée de "Finistère"
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 287
Name site: hache de rebords isolée de "Finistère"
Type site: single deposit
Location n/a, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:83,Fig.23.10)



Artefact ID: 1310
Name item: hache à rebords du dépôt de Chatillon-Sur-Seiche 2/4
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 327
Name site: dépôt de Chatillon-Sur-Seiche
Type site: large hoard
Location Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5.2)



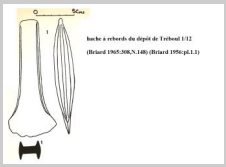
Artefact ID: 1311
Name item: hache à rebords du dépôt de Chatillon-Sur-Seiche 3/4
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 327
Name site: dépôt de Chatillon-Sur-Seiche
Type site: large hoard
Location Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5)



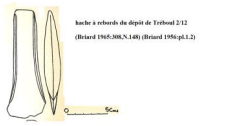
Artefact ID: 1312
Name item: hache à rebords du dépôt de Chatillon-Sur-Seiche 4/4
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 327
Name site: dépôt de Chatillon-Sur-Seiche
Type site: large hoard
Location Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5)



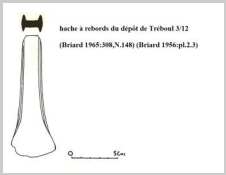
Artefact ID: 1328
Name item: hache à rebords du dépôt de Tréboul 1/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.1.1) (Gabillot 2003:171,N.157)



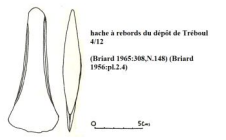
Artefact ID: 1329
Name item: hache à rebords du dépôt de Tréboul 2/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.1.2) (Gabillot 2003:171,N.157)



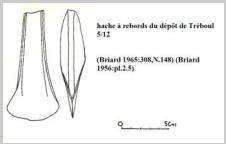
Artefact ID: 1330
Name item: hache à rebords du dépôt de Tréboul 3/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.2.3) (Gabillot 2003:171,N.157)



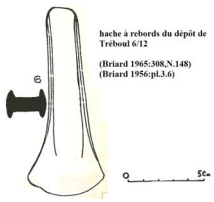
Artefact ID: 1331
Name item: hache à rebords du dépôt de Tréboul 4/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.2.4) (Gabillot 2003:171,N.157)



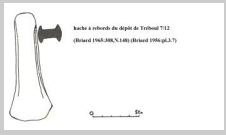
Artefact ID: 1332
Name item: hache à rebords du dépôt de Tréboul 5/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.2.5) (Gabillot 2003:171,N.157)



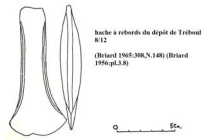
Artefact ID: 1333
Name item: hache à rebords du dépôt de Tréboul 6/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.3.6) (Gabillot 2003:171,N.157)



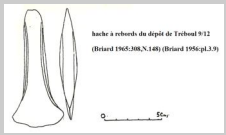
Artefact ID: 1334
Name item: hache à rebords du dépôt de Tréboul 7/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.3.7) (Gabillot 2003:171,N.157)



Artefact ID: 1335
Name item: hache à rebords du dépôt de Tréboul 8/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.3.8) (Gabillot 2003:171,N.157)



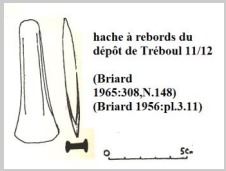
Artefact ID: 1336
Name item: hache à rebords du dépôt de Tréboul 9/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.3.9) (Gabillot 2003:171,N.157)



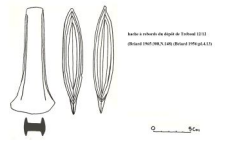
Artefact ID: 1337
Name item: hache à rebords du dépôt de Tréboul 10/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.3.10) (Gabillot 2003:171,N.157)



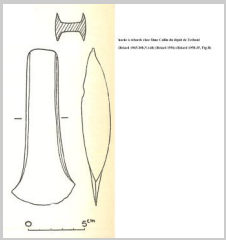
Artefact ID: 1338
Name item: hache à rebords du dépôt de Tréboul 11/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.3.11) (Gabillot 2003:171,N.157)



Artefact ID: 1339
Name item: hache à rebords du dépôt de Tréboul 12/12
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.4.13) (Gabillot 2003:171,N.157)



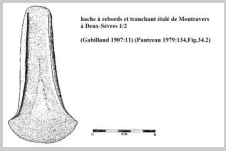
Artefact ID: 1363
Name item: hache à rebords chez Mme Collin du dépôt de Tréboul
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956) (Briard 1958:35, Fig.B) (Gabillot 2003:171,N.157)



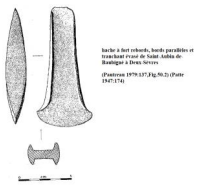
Artefact ID: 2892
Name item: hache à rebords de Montravers (La Croix-Blanche)
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1171
Name site: context not known (hache à rebords de Montravers, La Croix-Blanche)
Type site: out of context
Location Montravers, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Patte 1947: 174) (Pautreau 1971: 579) (Pautreau 1979: 48,Fig.34.2)



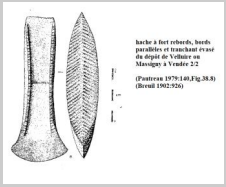
Artefact ID: 2916
Name item: hache à rebords et tranchant étalé de Montravers à Deux-Sèvres 1/2
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1191
Name site: context not known (haches á rebords de Montravers)
Type site: out of context
Location Montravers, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Gabillaud 1907:11) (Pautreau 1979:134,Fig.34.2)



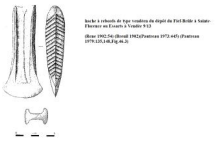
Artefact ID: 2922
Name item: hache à fort rebords, bords parallèles et tranchant évasé de Saint-Aubin-de-Baubigné à Deux-Sèvres
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1196
Name site: context not known (hache à fort rebords de Saint-Aubin-de-Baubigné)
Type site: out of context
Location Saint-Aubin de Baubigné, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:137,Fig.50.2) (Patte 1947:174)



Artefact ID: 2962
Name item: hache à fort rebords, bords parallèles et tranchant évasé du dépôt de Velluire ou Massigny 2/2
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1232
Name site: dépôt de Velluire ou Massigny à Vendée
Type site: small hoard
Location Velluire, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:140,Fig.38.8) (Breuil 1902:926)



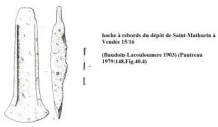
Artefact ID: 2972
Name item: hache à rebords de type vendéen du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 9/13
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148,Fig.46.3)



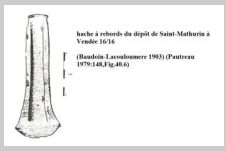
Artefact ID: 2985
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 1/16
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.41.6)



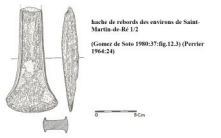
Artefact ID: 2999
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 15/16
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.4)



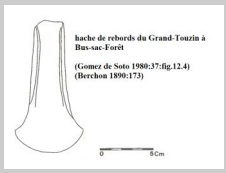
Artefact ID: 3000
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 16/16
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.6)



Artefact ID: 3435
Name item: hache de rebords des environs de Saint-Martin-de-Ré 1/2
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1277
Name site: dépôt d'une hache de rebords de Saint-Martin-de-Ré
Type site: single deposit
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:37:fig.12.3) (Perrier 1964:24)



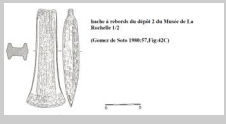
Artefact ID: 3437
Name item: hache de rebords du Grand-Touzin à Bus-sac-Forêt
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1279
Name site: dépôt d'une hache de rebords de Grand-Touzin, Bus-sac-Forêt
Type site: single deposit
Location Le Grand Touzin, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:37:fig.12.4) (Berchon 1890:173)



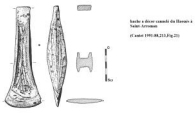
Artefact ID: 3438
Name item: hache de rebords de Bois-du-Roc à Vilhonneur
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1280
Name site: dépôt d'une hache de rebords de Vilhoneur
Type site: single deposit
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:37:fig.12.5) (Coffyn et al 1973:138)



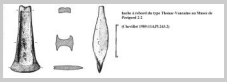
Artefact ID: 3634
Name item: hache à rebords du dépôt 2 du Musée de La Rochelle 1/2
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1327
Name site: dépôt 2/2 du Musée de La Rochelle
Type site: small hoard
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée de La Rochelle
Bibiliography: (Gomez de Soto 1980:57,Fig:42C)



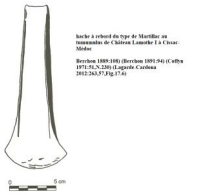
Artefact ID: 4283
Name item: hache a décor cannelé du Haoués à Saint-Arroman
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1726
Name site: dépôt d'une hache à décor cannelé du Haouès en Saint-Arroman
Type site: single deposit
Location Saint-Arroman, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:88,213,Fig.21)



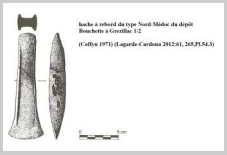
Artefact ID: 4594
Name item: hache à rebord du type Thonac-Vanxains au Musée de Périgord 2/2
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1882
Name site: context not known (hache à rebord 2/3 de Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:114,Pl.243.2)



Artefact ID: 7103
Name item: hache à rebord du type de Martillac au tumumulus de Château Lamothe I à Cissac-Médoc
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1931
Name site: Tumulus de Château Lamothe I à Cissac-Médoc
Type site: collective burial?
Location Cissac-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: Berchon 1889:108) (Berchon 1891:94) (Coffyn 1971:51,N.230) (Lagarde-Cardona 2012:263,57,Fig.17.6)



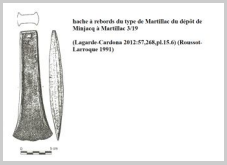
Artefact ID: 7138
Name item: hache à rebord du type Nord-Médoc du dépôt Bouchette à Grezillac 1/2
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1947
Name site: dépôt de Bouchette à Grézillac
Type site: small hoard
Location Grézillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Coffyn 1971) (Lagarde-Cardona 2012:61, 265,Pl.54.3)



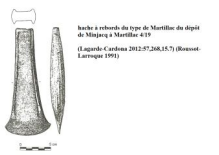
Artefact ID: 7226
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 1/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.15.4) (Roussot-Larroque 1991)



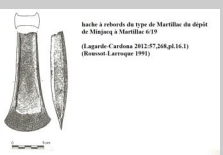
Artefact ID: 7228
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 3/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.15.6) (Roussot-Larroque 1991)



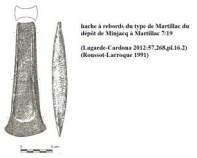
Artefact ID: 7229
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 4/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,15.7) (Roussot-Larroque 1991)



Artefact ID: 7231
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 6/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.16.1) (Roussot-Larroque 1991)



Artefact ID: 7232
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 7/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.16.2) (Roussot-Larroque 1991)



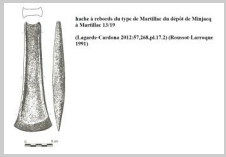
Artefact ID: 7233
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 8/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.16.3) (Roussot-Larroque 1991)



Artefact ID: 7235
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 10/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.16.5) (Roussot-Larroque 1991)



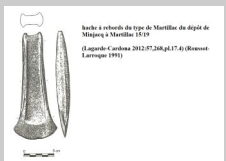
Artefact ID: 7238
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 13/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.17.2) (Roussot-Larroque 1991)



Artefact ID: 7239
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 14/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.17.3) (Roussot-Larroque 1991)



Artefact ID: 7240
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 15/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.17.4) (Roussot-Larroque 1991)



Artefact ID: 7241
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 16/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.17.7) (Roussot-Larroque 1991)



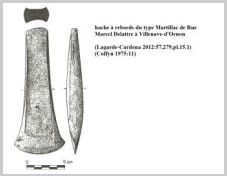
Artefact ID: 7242
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 17/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.18.4) (Roussot-Larroque 1991)



Artefact ID: 7243
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 18/19
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.18.5) (Roussot-Larroque 1991)



Artefact ID: 7753
Name item: hache à rebords du type Martillac de Rue Marcel Delattre à Villenave-d'Ornon
Artecfact type: Flanged Axe type 5-Tréboul-Atlantique
Site ID: 2063
Name site: dépôt d'une hache à rebords du type Martillac de Villenave-d'Ornon
Type site: out of context
Location Villenave-d'Omon, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Liboume
Bibiliography: (Lagarde-Cardona 2012:57,279,pl.15.1) (Coffyn 1975:11)

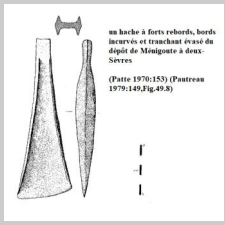


Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Axes

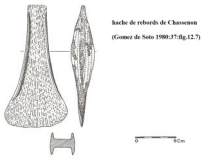
Artefact ID: 2509
Name item: Hacha de rebordes "de Urbia"
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 994
Name site: hacha de rebordes supuestamente hallada en Urbía en Oñate
Type site: single deposit
Location Oñati, Guipúzcoa, País Vasco
Current location: Museo de San Telmo
Bibiliography: (Monteagudo 1977:nr.794) (Junghans et al 1968:nr.1811)



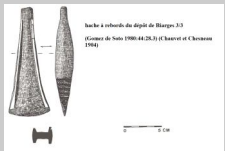
Artefact ID: 3008
Name item: un hache à forts rebords, bords incurvés et tranchant évasé du dépôt de Ménigoute à deux-Sèvres
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:149,Fig.49.8)



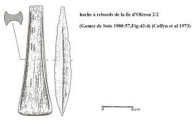
Artefact ID: 3440
Name item: hache de rebords de Chassenon
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1281
Name site: dépôt d'une hache de rebords de Chassenon, Charente
Type site: single deposit
Location Chassenon, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:37:fig.12.7)



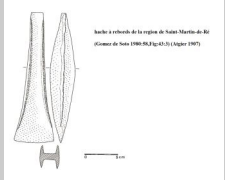
Artefact ID: 3527
Name item: hache à rebords du dépôt de Biarges 3/3
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:28.3) (Chauvet et Chesneau 1904)



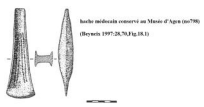
Artefact ID: 3639
Name item: hache à rebords de la île d'Oléron 2/2
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1331
Name site: context not known (hache à rebords 2/2 de l'île d'Oléron)
Type site: out of context
Location Oléron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:43:4) (Coffyn et al 1973)



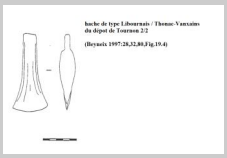
Artefact ID: 3641
Name item: hache à rebords de la region de Saint-Martin-de-Ré
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1333
Name site: context not known (hache à rebords de la region Saint-Martin-de-Ré)
Type site: out of context
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig:43:3) (Atgier 1907)



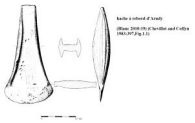
Artefact ID: 4226
Name item: hache médocain conservé au Musée d'Agen (no798)
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1692
Name site: dépôt d'une hache médocain d'Agen 3/3
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:28,70,Fig.18.1)



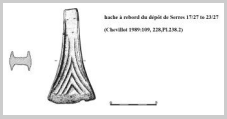
Artefact ID: 4230
Name item: hache de type Libournais / Thonac-Vanxains du dépot de Tournon 2/2
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1695
Name site: dépôt de Tournon d'Agenais (pas certaine)
Type site: small hoard
Location Tournon-d'Agenais, Lot-et-Garonne, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Beyneix 1997:28,32,80,Fig.19.4)



Artefact ID: 4316
Name item: hache à rebord d'Arudy
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1745
Name site: dépôt d'une hache à rebords d'Arudy
Type site: single deposit
Location Arudy, Pyrénées-Atlantiques, Aquitaine
Current location: Musée National de Préhistoire des Eyzies
Bibiliography: (Blanc 2010:19) (Chevillot and Coffyn 1983:397,Fig.1.1)



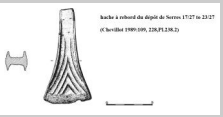
Artefact ID: 4531
Name item: hache à rebord du dépôt de Serres 17/27
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.2)



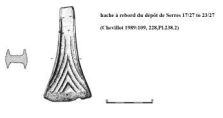
Artefact ID: 4532
Name item: hache à rebord du dépôt de Serres 18/27
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.2)



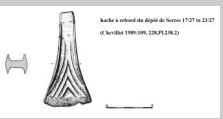
Artefact ID: 4533
Name item: hache à rebord du dépôt de Serres 19/27
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.2)



Artefact ID: 4534
Name item: hache à rebord du dépôt de Serres 20/27
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.2)



Artefact ID: 4535
Name item: hache à rebord du dépôt de Serres 21/27
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.2)



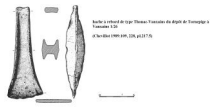
Artefact ID: 4536
Name item: hache à rebord du dépôt de Serres 22/27
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.2)



Artefact ID: 4537
Name item: hache à rebord du dépôt de Serres 23/27
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.2)



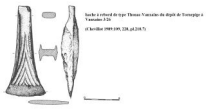
Artefact ID: 4546
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 1/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.217.5)



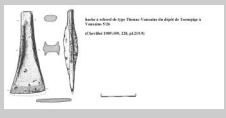
Artefact ID: 4547
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 2/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.217.6)



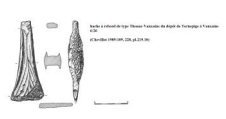
Artefact ID: 4548
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 3/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.218.7)



Artefact ID: 4550
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 5/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.219.9)

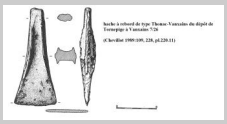


Artefact ID: 4551
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 6/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.219.10)

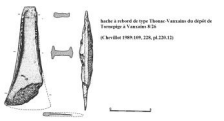


APPENDIX 13: Flanged axes

Artefact ID: 4552
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 7/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.220.11)



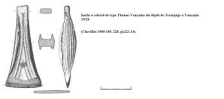
Artefact ID: 4553
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 8/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.220.12)



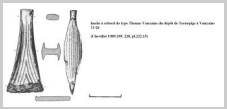
Artefact ID: 4554
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 9/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.220.13)



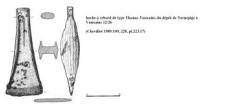
Artefact ID: 4555
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 10/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.221.14)



Artefact ID: 4556
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 11/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.222.15)



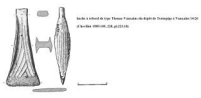
Artefact ID: 4557
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 12/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.223.17)



Artefact ID: 4558
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 13/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.222.16)



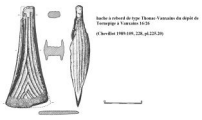
Artefact ID: 4559
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 14/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.223.18)



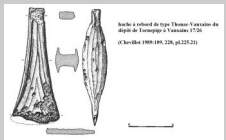
Artefact ID: 4560
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 15/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.224.19)



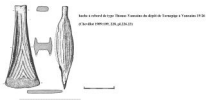
Artefact ID: 4561
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 16/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.225.20)



Artefact ID: 4562
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 17/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.225.21)



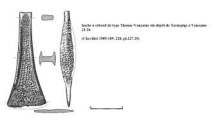
Artefact ID: 4564
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 19/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.226.23)



Artefact ID: 4565
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 20/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.227.24)

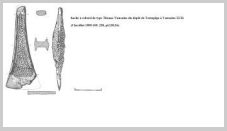


Artefact ID: 4566
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 21/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.227.25)

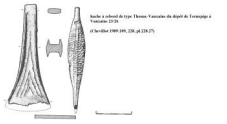


APPENDIX 13: Flanged axes

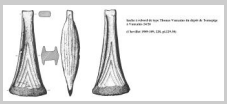
Artefact ID: 4567
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 22/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.228.26)



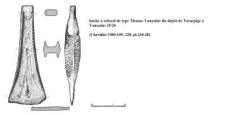
Artefact ID: 4568
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 23/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.228.27)



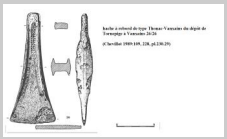
Artefact ID: 4569
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 24/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.229.30)



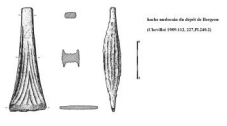
Artefact ID: 4570
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 25/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.230.28)



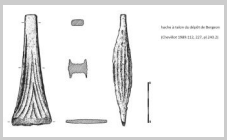
Artefact ID: 4571
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 26/26
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.230.29)



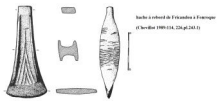
Artefact ID: 4585
Name item: hache medocain du dépôt de Bergeon
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1875
Name site: dépôt de Bergeon à Saint-Antoine-de-Breuilh
Type site: small hoard
Location Saint-Antoine-de-Breuilh, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:112, 227,Pl.240.2)



Artefact ID: 4587
Name item: hache à talon du dépôt de Bergeon
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1875
Name site: dépôt de Bergeon à Saint-Antoine-de-Breuilh
Type site: small hoard
Location Saint-Antoine-de-Breuilh, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:112, 227, pl.240.2)



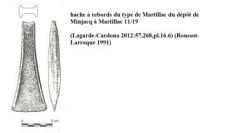
Artefact ID: 4590
Name item: hache à rebord de Fricandou à Fonroque
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1878
Name site: dépôt d'une hache à rebord de Fricandou à Fonroque
Type site: single deposit
Location Fonroque, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:114, 226,pl.243.1)



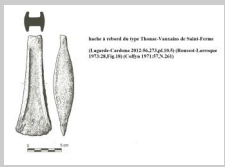
Artefact ID: 4592
Name item: hache à rebord de Combe-de-Perlichat à Vergt
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1880
Name site: dépôt d'une hache à rebord de Combe-de-Perlichat à Vergt
Type site: single deposit
Location Vergt, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:114, 228,pl.244.2)



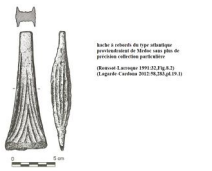
Artefact ID: 7236
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 11/19
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.16.6) (Roussot-Larroque 1991)



Artefact ID: 7448
Name item: hache à rebord du type Thonac-Vanxains de Saint-Ferme
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 2009
Name site: context not known (hache à rebord du type Thonac-Vanxains de Saint-Ferme)
Type site: out of context
Location Saint-Ferme, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:56,273,pl.10.5) (Roussot-Larroque 1973:28,Fig.18) (Coffyn 1971:57,N.261)

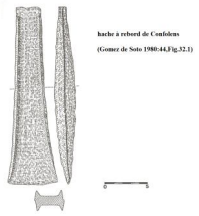


Artefact ID: 7778
Name item: hache à rebords du type atlantique de Medoc sans plus de précision collection particulière
Artecfact type: Flanged Axe type 6-Thonac-Vanxains-Libournais Flanged Ax
Site ID: 2075
Name site: context not known (hache à rebords du type atlantique proviendraient de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Roussot-Larroque 1991:32,Fig.8.2) (Lagarde-Cardona 2012:58,283,pl.19.1)

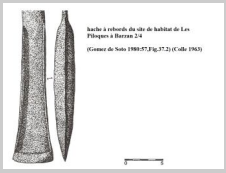


Flanged Axe type 7-Type Médoc (open edges)

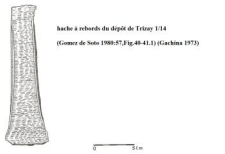
Artefact ID: 3552
Name item: hache à rebord de Confolens
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1297
Name site: context not known (hache à rebord de Confolens)
Type site: out of context
Location Confolens, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.32.1)



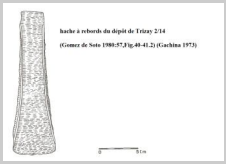
Artefact ID: 3570
Name item: hache à rebords du site de habitat de Les Piloques à Barzan 2/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.2) (Colle 1963)



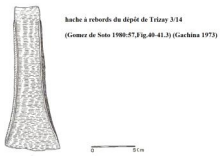
Artefact ID: 3599
Name item: hache à rebords du dépôt de Trizay 1/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.1) (Gachina 1973)



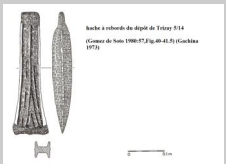
Artefact ID: 3600
Name item: hache à rebords du dépôt de Trizay 2/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.2) (Gachina 1973)



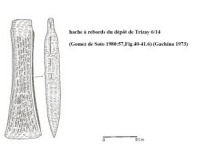
Artefact ID: 3601
Name item: hache à rebords du dépôt de Trizay 3/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.3) (Gachina 1973)



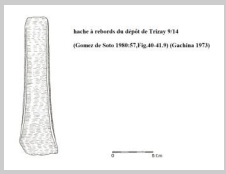
Artefact ID: 3603
Name item: hache à rebords du dépôt de Trizay 5/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.5) (Gachina 1973)



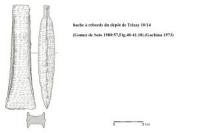
Artefact ID: 3604
Name item: hache à rebords du dépôt de Trizay 6/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.6) (Gachina 1973)



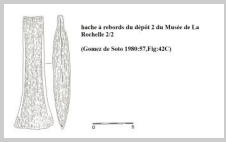
Artefact ID: 3607
Name item: hache à rebords du dépôt de Trizay 9/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.9) (Gachina 1973)



Artefact ID: 3608
Name item: hache à rebords du dépôt de Trizay 10/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.10) (Gachina 1973)



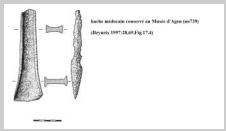
Artefact ID: 3635
Name item: hache à rebords du dépôt 2 du Musée de La Rochelle 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1327
Name site: dépôt 2/2 du Musée de La Rochelle
Type site: small hoard
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée de La Rochelle
Bibiliography: (Gomez de Soto 1980:57,Fig:42C)



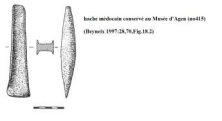
Artefact ID: 4223
Name item: hache médocain de "Ribot" à Saint-Geraud conservé au Musée d'Aquitaine (no61.5.375)
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1689
Name site: dépôt d'une hache médocain de "Ribot" en Saint-Garaud
Type site: single deposit
Location Saint-Garaud, Lot-et-Garonne, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Beyneix 1997:28,70,Fig.17.3)



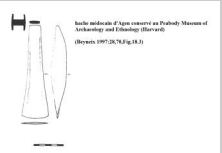
Artefact ID: 4224
Name item: hache médocain conservé au Musée d'Agen (no739)
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1690
Name site: dépôt d'une hache médocain d'Agen 1/3
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:28,69,Fig.17.4)



Artefact ID: 4225
Name item: hache médocain conservé au Musée d'Agen (no415)
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1691
Name site: dépôt d'une hache médocain d'Agen 2/3
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:28,70,Fig.18.2)



Artefact ID: 4227
Name item: hache médocain d'Agen conservé au Peabody Museum of Archaeology and Ethnology (Harvard)
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1693
Name site: no context (hache médocain d'Agen)
Type site: out of context
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Museum Peabody Harvard
Bibiliography: (Beyneix 1997:28,70,Fig.18.3)

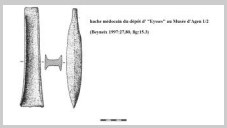


APPENDIX 13: Flanged axes

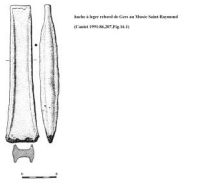
Artefact ID: 4237
Name item: hache médocain du dépôt de Longuetille à Saint-Légers 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:27,31,77,Fig.21.2)



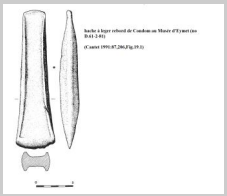
Artefact ID: 4245
Name item: hache médocain du dépôt d' "Eysses" au Musée d'Agen 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1701
Name site: dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)
Type site: large hoard
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:27,80, fig:15.3)



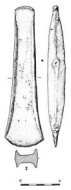
Artefact ID: 4274
Name item: hache à leger rebord de Gers au Musée Saint-Raymond
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1717
Name site: contexto not known (hache à leger rebords de Gers)
Type site: out of context
Location n/a, Gers, Midi-Pyrénées
Current location: Musée Saint-Raymond des Antiques de Toulouse
Bibiliography: (Cantet 1991:86,207,Fig.16.1)



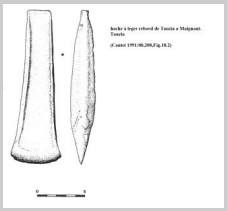
Artefact ID: 4276
Name item: hache à leger rebord de Condom au Musée d'Eymet (no D.61-2-81)
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1719
Name site: dépôt d'une hache à léger rebords de Condom 3/4
Type site: single deposit
Location Condom, Gers, Midi-Pyrénées
Current location: Musée d'Art et d'Histoire d'Eymet
Bibiliography: (Cantet 1991:87,206,Fig.19.1)



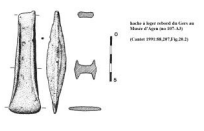
Artefact ID: 4280
Name item: hache à leger rebord de Lahitte
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1723
Name site: dépôt d'une hache à leger rebord de Lahitte
Type site: single deposit
Location Lahitte, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:87,208,Fig.19.2)



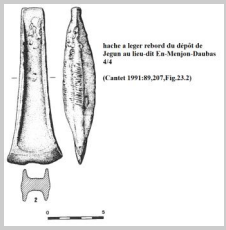
Artefact ID: 4281
Name item: hache à leger rebord de Tauzia a Maignaut-Tauzia
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1724
Name site: dépôt d'une hache à leger rebords de Tauzia, Maignaut-Tauzia
Type site: single deposit
Location Tauzia, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:88,208,Fig.18.2)



Artefact ID: 4282
Name item: hache à leger rebord du Gers au Musée d'Agen (no 107-A3)
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1725
Name site: dépôt d'une hache à leger rebord de Gers
Type site: single deposit
Location n/a, Gers, Midi-Pyrénées
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Cantet 1991:88,207,Fig.20.2)



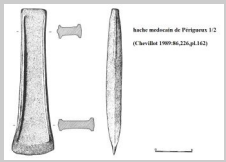
Artefact ID: 4287
Name item: hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 4/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:89,207,Fig.23.2)



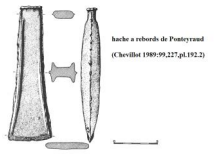
Artefact ID: 4341
Name item: hache à rebords d'un tumulus situé sur la commune de Soorts-Hossegor
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1768
Name site: Un tumulus situé sur la commune de Soorts
Type site: collective burial?
Location Soorts-Hossegor, Landes, Aquitaine
Current location: Centre départemental d'archéologie de Hasparren (Pyrénée
Bibiliography: (Lespès 1887:XCVI) (Merlet 2008:132,Fig.6) (Escudé-Quillet and Larqué 1999:158)



Artefact ID: 4464
Name item: hache medocain de Périgueux 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1848
Name site: context not known (deux haches medocaines, Périgueux)
Type site: out of context
Location Périgueux, Dordogne, Aquitaine
Current location: British Museum London
Bibiliography: (Chevillot 1989:86,226,pl.162)



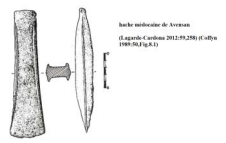
Artefact ID: 4471
Name item: hache a rebords de Ponteyraud
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1854
Name site: dépôt d'une hache à rebords de Ponteyraud en Riéracois
Type site: single deposit
Location Ponteyraud, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:99,227,pl.192.2)



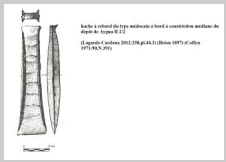
Artefact ID: 4474
Name item: hache grande Medocain du dépôt de la Gare de Mussidan
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1856
Name site: dépôt de la Gare de Mussidan
Type site: small hoard
Location Mussidan, Dordogne, Aquitaine
Current location: Château-Musée de Lanquais
Bibiliography: (Chevillot 1989:100,226,Pl.194.3)



Artefact ID: 7007
Name item: hache médocaine de Avensan
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1891
Name site: context not known (hache de type médocaine d'Avensan)
Type site: out of context
Location Avensan, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,258) (Coffyn 1989:50,Fig.8.1)

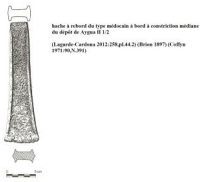


Artefact ID: 7012
Name item: hache à rebord du type médocain à bord à constriction médiane du dépôt de Aygua II 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258,pl.44.3) (Brion 1897) (Coffyn 1971:90,N.391)



APPENDIX 13: Flanged axes

Artefact ID: 7013
Name item: hache à rebord du type médocain à bord à constriction médiane du dépôt de Aygua II 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258,pl.44.2) (Brion 1897) (Coffyn 1971:90,N.391)



Artefact ID: 7158
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 2/11
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.29.7) (Coffyn and Gacina 1977)



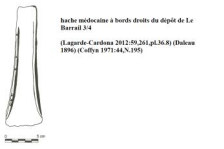
Artefact ID: 7051
Name item: hache à rebord du type Nord-Médoc de Quai de la Souys à Bordeaux au Musée de Libourne (B.204)
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1907
Name site: dépôt d'une hache à rebord du type Nord-Médoc de Quai de la Souys
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Bastin de Longuèville 1944) (Lagarde-Cardona 2012:60,260,Pl.51.3)



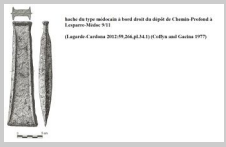
Artefact ID: 7160
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 4/11
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.30.2) (Coffyn and Gacina 1977)



Artefact ID: 7061
Name item: hache médocaine à bords droits du dépôt de Le Barrail 3/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,261,pl.36.8) (Daleau 1896) (Coffyn 1971:44,N.195)



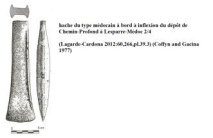
Artefact ID: 7165
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 9/11
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.34.1) (Coffyn and Gacina 1977)



Artefact ID: 7084
Name item: hache à rebord du type de Martillac trouvée à Castel 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1918
Name site: dépôt d'une hache à rebord du type de Martillac trouvée à Castel de Brousse 1/2
Type site: single deposit
Location Massiac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,261,pl.18.1) (Coffyn 1989:48, Fig.7) (Berchon 1891:14)



Artefact ID: 7169
Name item: hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-Médoc 2/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.39.3) (Coffyn and Gacina 1977)



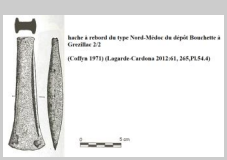
Artefact ID: 7105
Name item: hache à rebord du type Nord-Médoc de Villa du Château Lamothe à Cissac-Médoc
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1933
Name site: dépôt d'une hache à rebord de la Villa du Château Lamothe à Cissac-Médoc
Type site: single deposit
Location Cissac-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Berchon 1889:107) (Berchon 1891:102) (Coffyn 1971:90,N.230) (Lagarde-Cardona 2012:61,Pl.50.1)



Artefact ID: 7170
Name item: hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-Médoc 3/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.39.4) (Coffyn and Gacina 1977)



Artefact ID: 7139
Name item: hache à rebord du type Nord-Médoc du dépôt Bouchette à Grezillac 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1947
Name site: dépôt de Bouchette à Grézillac
Type site: small hoard
Location Grézillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Coffyn 1971) (Lagarde-Cardona 2012:61, 265,Pl.54.4)



Artefact ID: 7171
Name item: hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-Médoc 4/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.41.4) (Coffyn and Gacina 1977)



Artefact ID: 7148
Name item: hache du type médocain à bord droit du dépôt de Labrède 2/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1953
Name site: dépôt de Labrède
Type site: small hoard
Location Balizac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.33.4) (Berchon 1981:67) (Mortillet 1894:312) (Coffyn 1971:44,N.198)



Artefact ID: 7172
Name item: hache à rebord du type Nord-Médoc du dépôt de Cheming-Profond à Lesparre-Médoc
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:61,266,pl.44.4) (Coffyn and Gacina 1977)



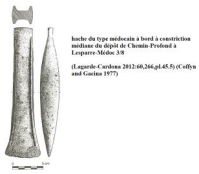
Artefact ID: 7174
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 1/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.43.6) (Coffyn and Gacina 1977)



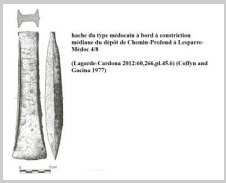
Artefact ID: 7175
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 2/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.44.7) (Coffyn and Gacina 1977)



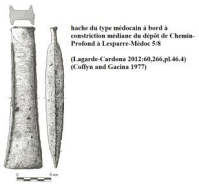
Artefact ID: 7176
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 3/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.45.5) (Coffyn and Gacina 1977)



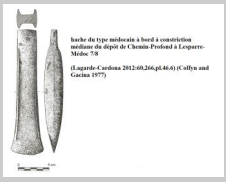
Artefact ID: 7177
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 4/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.45.6) (Coffyn and Gacina 1977)



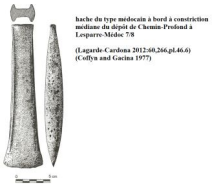
Artefact ID: 7178
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 5/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.46.4) (Coffyn and Gacina 1977)



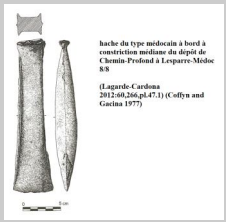
Artefact ID: 7179
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 6/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.46.5) (Coffyn and Gacina 1977)



Artefact ID: 7180
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 7/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.46.6) (Coffyn and Gacina 1977)



Artefact ID: 7181
Name item: hache du type médocain à bord à constriction médiane du dépôt de Chemin-Profond 8/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.47.1) (Coffyn and Gacina 1977)



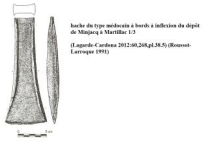
Artefact ID: 7218
Name item: hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 4/6
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.40.8) (Berchon 1891:52) (Coffyn 1971:45,N202)



Artefact ID: 7234
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 9/19
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.16.4) (Roussot-Larroque 1991)



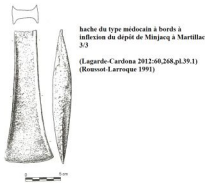
Artefact ID: 7245
Name item: hache du type médocain à bords à inflexion du dépôt de Minjacq à Martillac 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,268,pl.38.5) (Roussot-Larroque 1991)



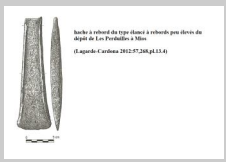
Artefact ID: 7246
Name item: hache du type médocain à bords à inflexion du dépôt de Minjacq à Martillac 2/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,268,pl.38.6) (Roussot-Larroque 1991)



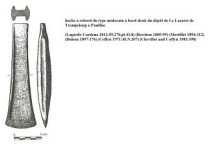
Artefact ID: 7247
Name item: hache du type médocain à bords à inflexion du dépôt de Minjacq à Martillac 3/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,268,pl.39.1) (Roussot-Larroque 1991)



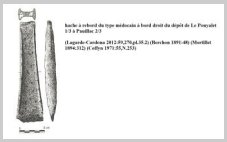
Artefact ID: 7248
Name item: hache à rebord du type élancé à rebords peu élevés du dépôt de Les Perduilles à Mios
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1972
Name site: dépôt de Les Perduilles à Mios
Type site: large hoard
Location Mios, Gironde, Aquitaine
Current location: Musée d'Areachong
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.13.4)



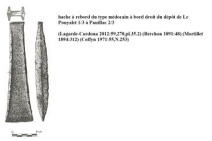
Artefact ID: 7279
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Lazaret de Trompeloup à Pauillac
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.43.8) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)



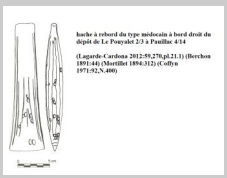
Artefact ID: 7289
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 1/3 à Pauillac 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1986
Name site: dépôt de Le Pouyalet 1/3
Type site: small hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.35.1) (Berchon 1891:48) (Mortillet 1894:312) (Coffyn 1971:55,N.253)



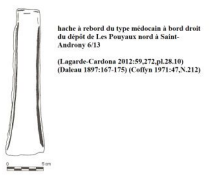
Artefact ID: 7290
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 1/3 à Pauillac 2/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1986
Name site: dépôt de Le Pouyalet 1/3
Type site: small hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.35.2) (Berchon 1891:48) (Mortillet 1894:312) (Coffyn 1971:55,N.253)



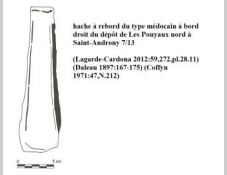
Artefact ID: 7296
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 4/14
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.21.1) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



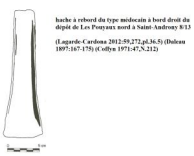
Artefact ID: 7417
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 6/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.10) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



Artefact ID: 7418
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 7/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.11) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



Artefact ID: 7419
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 8/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.36.5) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



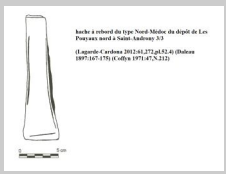
Artefact ID: 7420
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 9/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.36.6) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



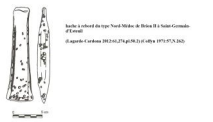
Artefact ID: 7428
Name item: hache à rebord du type Nord-Médoc du dépôt de Les Pouyaux nord à Saint-Androny 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,272,pl.52.2) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



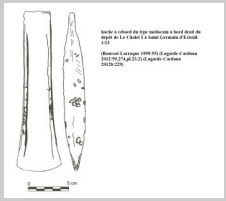
Artefact ID: 7430
Name item: hache à rebord du type Nord-Médoc du dépôt de Les Pouyaux nord à Saint-Androny 3/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,272,pl.52.4) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



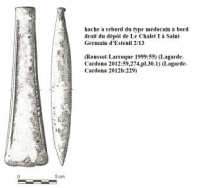
Artefact ID: 7452
Name item: hache à rebord du type Nord-Médoc de Brion II à Saint-Germain-d'Esteuil
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2011
Name site: context not known (hache à rebord du type Nord-Médoc de Brion à Saint-Germain-d'Esteuil)
Type site: out of context
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:61,274,pl.50.2) (Coffyn 1971:57,N.262)



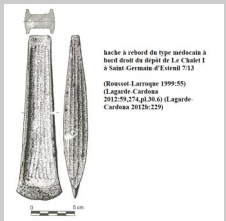
Artefact ID: 7457
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.23.2) (Lagarde-Cardona 2012b:229)



Artefact ID: 7458
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 2/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.1) (Lagarde-Cardona 2012b:229)



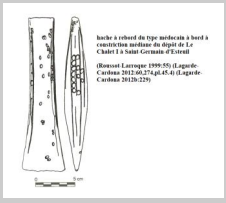
Artefact ID: 7463
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 7/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.6) (Lagarde-Cardona 2012b:229)



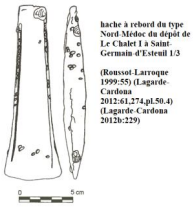
Artefact ID: 7467
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 11/13
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.23.4) (Lagarde-Cardona 2012b:229)



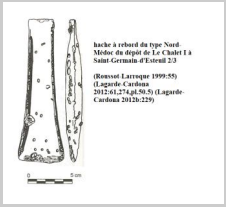
Artefact ID: 7470
Name item: hache à rebord du type médocain à bord à constriction médiane du dépôt de Le Chalet I
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.45.4) (Lagarde-Cardona 2012b:229)



Artefact ID: 7471
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.50.4) (Lagarde-Cardona 2012b:229)



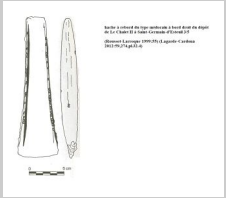
Artefact ID: 7472
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 2/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.50.5) (Lagarde-Cardona 2012b:229)



Artefact ID: 7507
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 1/5
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.24.4)



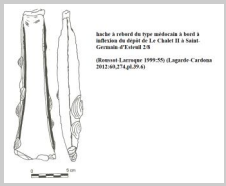
Artefact ID: 7509
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 3/5
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.32.4)



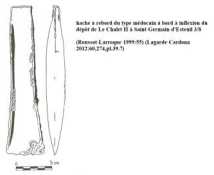
Artefact ID: 7512
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II 1/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.39.5)



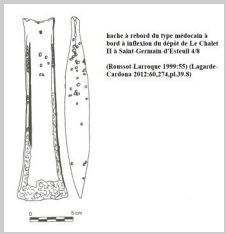
Artefact ID: 7513
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II 2/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.39.6)



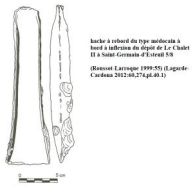
Artefact ID: 7514
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II 3/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.39.7)



Artefact ID: 7515
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 4/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.39.8)



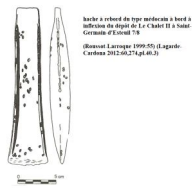
Artefact ID: 7516
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 5/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.40.1)



Artefact ID: 7517
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 6/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.40.2)



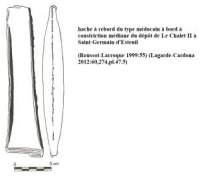
Artefact ID: 7518
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 7/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.40.3)



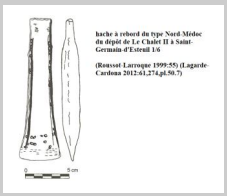
Artefact ID: 7519
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 8/8
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.41.2)



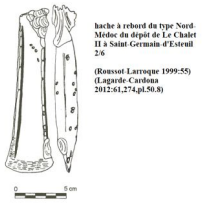
Artefact ID: 7520
Name item: hache à rebord du type médocain à bord à constriction médiane du dépôt de Le Chalet II
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:60,274,pl.47.5)



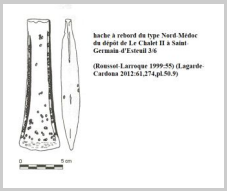
Artefact ID: 7521
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 1/6
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.50.7)



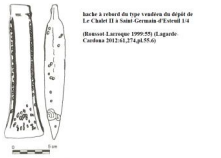
Artefact ID: 7522
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 2/6
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.50.8)



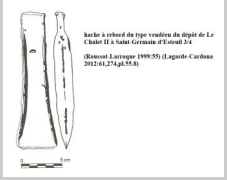
Artefact ID: 7523
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 3/6
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.50.9)



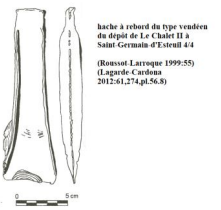
Artefact ID: 7527
Name item: hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 1/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.55.6)



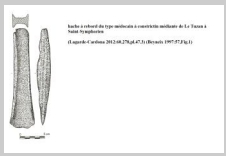
Artefact ID: 7529
Name item: hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 3/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.55.8)



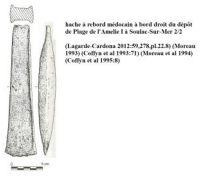
Artefact ID: 7530
Name item: hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 4/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.56.8)



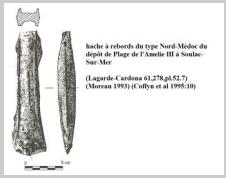
Artefact ID: 7601
Name item: hache à rebord du type médocain à constrictin médiante de Le Tuzan à Saint-Symphorien
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2038
Name site: dépôt d'une hache à rebord du type médocain à constrictin médiante de Le Tuzan
Type site: single deposit
Location Le Tuzan, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,278,pl.47.3) (Beyneix 1997:57,Fig.1)



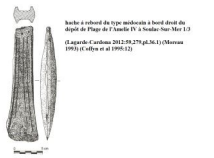
Artefact ID: 7610
Name item: hache à rebord médocain à bord droit du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2041
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,278,pl.22.7) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)



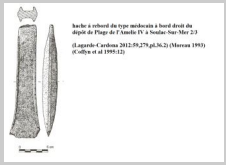
Artefact ID: 7633
Name item: hache à rebords du type Nord-Médoc du dépôt de Plage de l'Amelie III à Soulac-Sur-Mer
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2043
Name site: dépôt de Plage de l'Amelie III à Soulac-Sur-Mer
Type site: small hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 61,278,pl.52.7) (Moreau 1993) (Coffyn et al 1995:10)



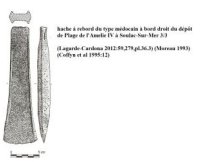
Artefact ID: 7636
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.36.1) (Moreau 1993) (Coffyn et al 1995:12)



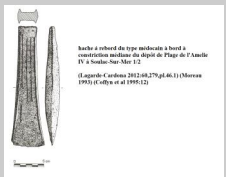
Artefact ID: 7637
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 2/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.36.2) (Moreau 1993) (Coffyn et al 1995:12)



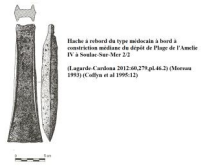
Artefact ID: 7638
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 3/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.36.3) (Moreau 1993) (Coffyn et al 1995:12)



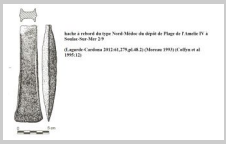
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.46.1) (Moreau 1993) (Coffyn et al 1995:12)



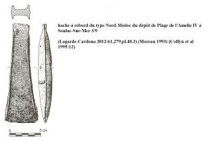
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.46.2) (Moreau 1993) (Coffyn et al 1995:12)



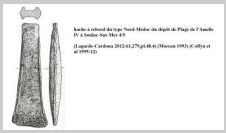
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.2) (Moreau 1993) (Coffyn et al 1995:12)



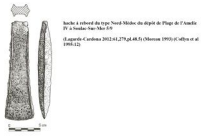
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.3) (Moreau 1993) (Coffyn et al 1995:12)



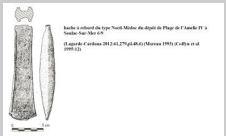
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.4) (Moreau 1993) (Coffyn et al 1995:12)



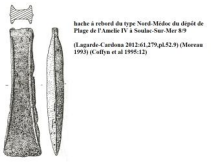
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.5) (Moreau 1993) (Coffyn et al 1995:12)



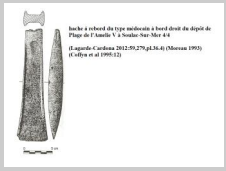
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.6) (Moreau 1993) (Coffyn et al 1995:12)



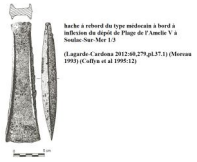
Artefact ID: 7651
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.52.9) (Moreau 1993) (Coffyn et al 1995:12)



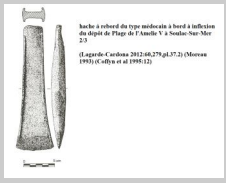
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.36.4) (Moreau 1993) (Coffyn et al 1995:12)



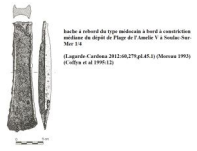
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.1) (Moreau 1993) (Coffyn et al 1995:12)



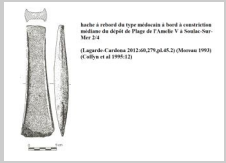
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.2) (Moreau 1993) (Coffyn et al 1995:12)



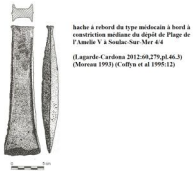
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.45.1) (Moreau 1993) (Coffyn et al 1995:12)



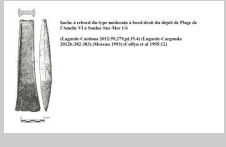
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.45.2) (Moreau 1993) (Coffyn et al 1995:12)



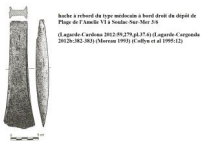
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.46.3) (Moreau 1993) (Coffyn et al 1995:12)



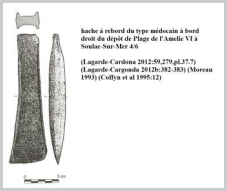
Artefact ID: 7664
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.35.4) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



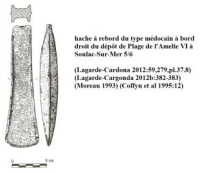
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.37.6) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



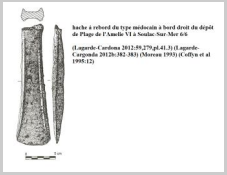
Artefact ID: 7667
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.37.7) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



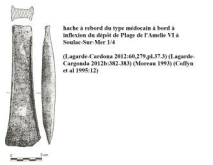
Artefact ID: 7668
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.37.8) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



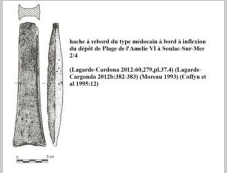
Artefact ID: 7669
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.41.3) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



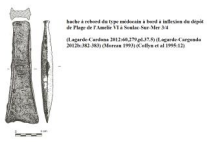
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.3) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



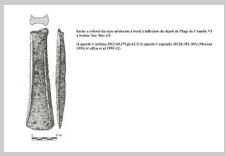
Artefact ID: 7671
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.4) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



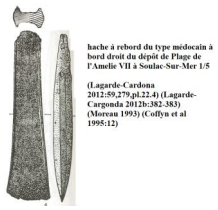
Artefact ID: 7672
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.5) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



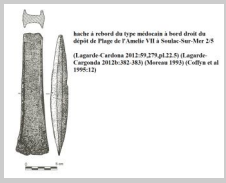
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
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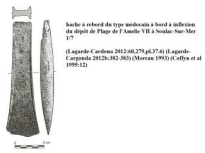
Artefact ID: 7674
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 1/5
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.22.4) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



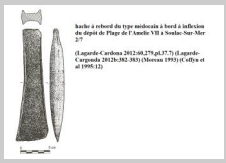
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.22.5) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



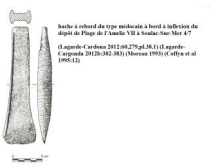
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Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII 1/7
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.6) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



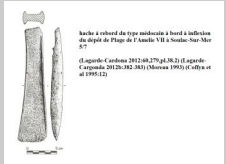
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.7) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



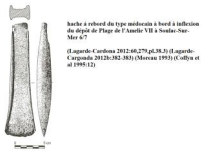
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Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII 4/7
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.38.1) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



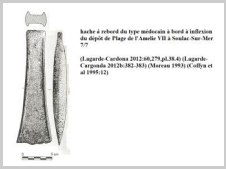
Artefact ID: 7683
Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII 5/7
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.38.2) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



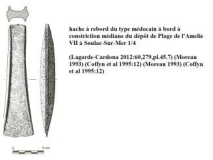
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Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.38.3) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



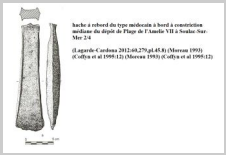
Artefact ID: 7685
Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII 7/7
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.38.4) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



Artefact ID: 7686
Name item: hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie VII 1/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.45.7) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



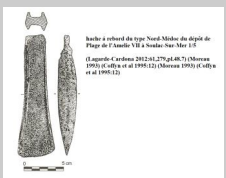
Artefact ID: 7687
Name item: hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie VII 2/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.45.8) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



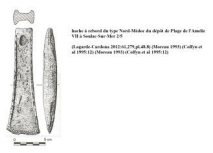
Artefact ID: 7688
Name item: hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie VII 3/4
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.44.6) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



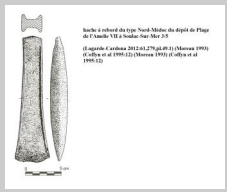
Artefact ID: 7690
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 1/5
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.7) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



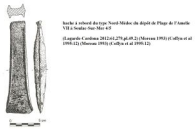
Artefact ID: 7691
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 2/5
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.8) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



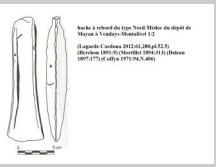
Artefact ID: 7692
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 3/5
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.49.1) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



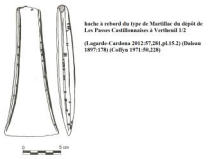
Artefact ID: 7693
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 4/5
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.49.2) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



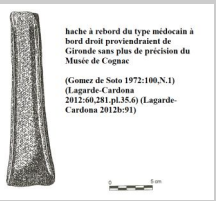
Artefact ID: 7724
Name item: hache à rebord du type Nord-Médoc du dépôt de Mayan à Vendays-Montalivet 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,280,pl.52.5) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)



Artefact ID: 7744
Name item: hache à rebord du type de Martillac du dépôt de Les Passes Castillonnaises à Vertheuil 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:57,281,pl.15.2) (Daleau 1897:178) (Coffyn 1971:50,228)



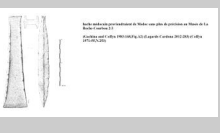
Artefact ID: 7754
Name item: hache à rebord du type médocain à bord droit de Gironde sans plus de précision du Musée de Cognac
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2064
Name site: context not known (hache à rebord du type médocain à bord droit proviendraient de Gironde)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: Musée de Cognac
Bibiliography: (Gomez de Soto 1972:100,N.1) (Lagarde-Cardona 2012:60,281.pl.35.6) (Lagarde-Cardona 2012b:91)



Artefact ID: 7781
Name item: hache médocain proviendraient de Medoc sans plus de précision au Musée de La Roche-Courbon 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2077
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.A1) (Lagarde-Cardona 2012:283) (Coffyn 1971:55,N.253)

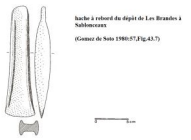


Artefact ID: 7782
Name item: hache médocain proviendraient de Medoc sans plus de précision au Musée de La Roche-Courbon 2/3
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 2077
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.A2) (Lagarde-Cardona 2012:283) (Coffyn 1971:55,N.253)



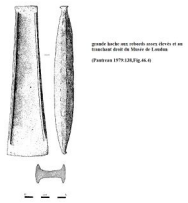
APPENDIX 13: Flanged axes

Artefact ID: 7915
Name item: hache à rebord du dépôt de Les Brandes à Sablonceaux
Artecfact type: Flanged Axe type 7-Type Médoc (open edges)
Site ID: 1325
Name site: dépôt de Les Brandes à Sablonceaux (pas certaine)
Type site: small hoard
Location Les Brandes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.43.7)

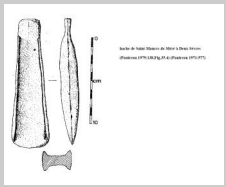


Flanged Axe type 7-Type Médoc (straight edges)

Artefact ID: 2928
Name item: grande hache aux rebords assex élevés et au tranchant droit du Musée de Loudun
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1201
Name site: context not known ("grande hache" du Musée de Loudun)
Type site: out of context
Location Loudun, Vienne, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Pautreau 1979:138,Fig.46.4)



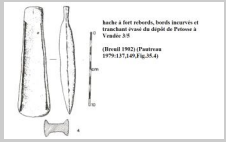
Artefact ID: 2930
Name item: hache de Saint-Maurce-de-Méré à Deux-Sèvres
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1203
Name site: context not known (hache de Saint-Maurice-de-Méré, deux à Sèvres)
Type site: out of context
Location Aiffres, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:138,Fig.35.4) (Pautreau 1971:577)



Artefact ID: 2989
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 5/16
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.39.3)



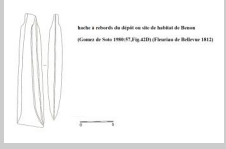
Artefact ID: 3046
Name item: hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à Vendée 3/5
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:137,149,Fig.35.4)



Artefact ID: 3554
Name item: hache à rebord de l'ancienne collection Delamain provient peut-être de Jarnac
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1299
Name site: context not known (hache à rebord de Jarnac)
Type site: out of context
Location Jarnac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.32.2)



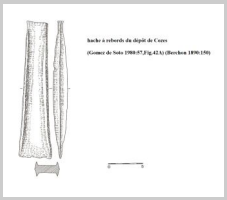
Artefact ID: 3585
Name item: hache à rebords du dépôt ou site de habitat de Benon
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1317
Name site: dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret
Type site: small hoard
Location Saint-Cyr-du-Doret, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.42D) (Fleuriau de Bellevue 1812)



Artefact ID: 3606
Name item: hache à rebords du dépôt de Trizay 8/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.8) (Gachina 1973)



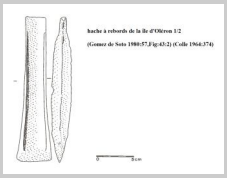
Artefact ID: 3623
Name item: hache à rebords du dépôt de Cozes
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1323
Name site: dépôt de Cozes (pas certaine)
Type site: small hoard
Location Cozes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.42A) (Berchon 1890:150)



Artefact ID: 3632
Name item: hache à rebords du dépôt 1 du Musée de La Rochelle 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1326
Name site: dépôt 1/2 du Musée de La Rochelle
Type site: small hoard
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée de La Rochelle
Bibiliography: (Gomez de Soto 1980:57,Fig:42B:6)



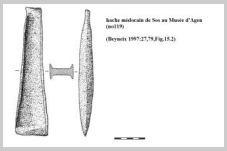
Artefact ID: 3638
Name item: hache à rebords de la île d'Oléron 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1330
Name site: context not known (hache à rebords 1/2 de l'île d'Oléron)
Type site: out of context
Location Oléron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:43:2) (Colle 1964:374)



Artefact ID: 4219
Name item: hache médocain du Musée de la Société Archéologique de Montpellier (no4186)
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1685
Name site: dépôt d'une hache médocain d'Agen
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée de la Société Archéologique de Montpellier
Bibiliography: (Beyneix 1997:27,71,Fig.15.1)



Artefact ID: 4220
Name item: hache médocain de Sos au Musée d'Agen (no119)
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1686
Name site: dépôt d'une hache médocain de Sos
Type site: single deposit
Location Sos, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:27,79,Fig.15.2)



Artefact ID: 4221
Name item: hache médocain de "Le Payret" au Musée d'Agen (no853)
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1687
Name site: dépôt d'une hache médocain de "Le Payret" à Montagnac-sur-Auvignon
Type site: single deposit
Location Montagnac-Sur-Auvingnon, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:27,76,Fig.16.2)



Artefact ID: 4236
Name item: hache médocain du dépôt de Longuetille à Saint-Légers 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:27,31,77,Fig.21.1)



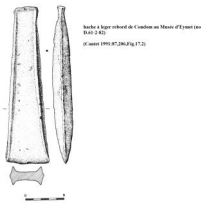
Artefact ID: 4246
Name item: hache médocain du dépôt d' "Eysses" au Musée Saint-Raymond de Toulouse
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1701
Name site: dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)
Type site: large hoard
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine
Current location: Musée Saint-Raymond des Antiques de Toulouse
Bibiliography: (Beyneix 1997:27,80, fig:17.2)



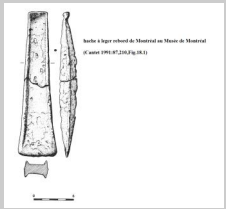
Artefact ID: 4247
Name item: hache médocain du dépôt d' "Eysses" au Musée d'Agen 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1701
Name site: dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)
Type site: large hoard
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:27,80, fig:16.1)



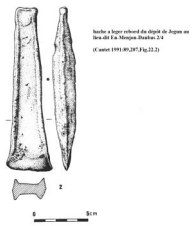
Artefact ID: 4277
Name item: hache à leger rebord de Condom au Musée d'Eymet (no D.61-2-82)
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1720
Name site: dépôt d'une hache à léger rebords de Condom 4/4
Type site: single deposit
Location Condom, Gers, Midi-Pyrénées
Current location: Musée d'Art et d'Histoire d'Eymet
Bibiliography: (Cantet 1991:87,206,Fig.17.2)



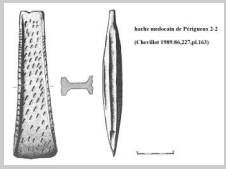
Artefact ID: 4278
Name item: hache à leger rebord de Montréal au Musée de Montréal
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1721
Name site: dépôt d'une hache à leger rebords de Montréal
Type site: single deposit
Location Montréal, Gers, Midi-Pyrénées
Current location: Musée de Montréal (Pointe-à-Callière Museum)
Bibiliography: (Cantet 1991:87,210,Fig.18.1)



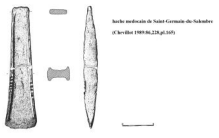
Artefact ID: 4285
Name item: hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 2/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:89,207,Fig.22.2)



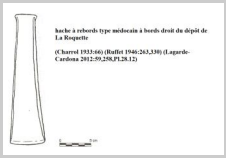
Artefact ID: 4465
Name item: hache medocain de Périgueux 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1848
Name site: context not known (deux haches medocaines, Périgueux)
Type site: out of context
Location Périgueux, Dordogne, Aquitaine
Current location: Cambridge Museum of Archaeology and Anthropology
Bibiliography: (Chevillot 1989:86,227,pl.163)



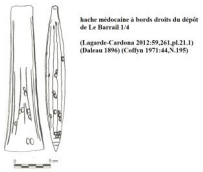
Artefact ID: 4467
Name item: hache medocain de Saint-Germain-du-Salembre
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1850
Name site: context not known (hache medocain de Saint-Germain-du-Salembre)
Type site: out of context
Location Saint-Germain-du-Salembre, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:86,228,pl.165)



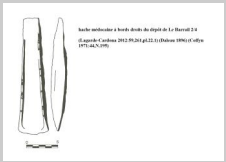
Artefact ID: 7030
Name item: hache à rebords type médocain à bords droit du dépôt de La Roquette
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1897
Name site: dépôt de La Roquette à Berson
Type site: small hoard
Location Berson, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Charrol 1933:66) (Ruffet 1946:263,330) (Lagarde-Cardona 2012:59,258,Pl.28.12)



Artefact ID: 7059
Name item: hache médocaine à bords droits du dépôt de Le Barrail 1/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,261,pl.21.1) (Daleau 1896) (Coffyn 1971:44,N.195)



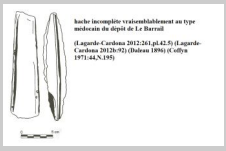
Artefact ID: 7060
Name item: hache médocaine à bords droits du dépôt de Le Barrail 2/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,261,pl.22.1) (Daleau 1896) (Coffyn 1971:44,N.195)



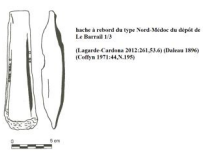
Artefact ID: 7062
Name item: hache médocaine à bords droits du dépôt de Le Barrail 4/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,261,pl.42.4) (Daleau 1896) (Coffyn 1971:44,N.195)



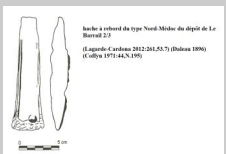
Artefact ID: 7064
Name item: hache incomplète vraisemblablement au type médocain du dépôt de Le Barrail
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:261,pl.42.5) (Lagarde-Cardona 2012b:92) (Daleau 1896) (Coffyn 1971:44,N.195)



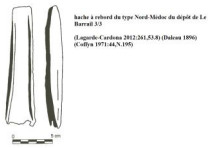
Artefact ID: 7065
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Barrail 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:261,53.6) (Daleau 1896) (Coffyn 1971:44,N.195)



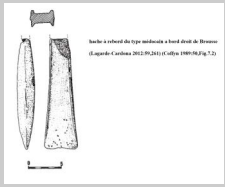
Artefact ID: 7066
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Barrail 2/3
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:261,53.7) (Daleau 1896) (Coffyn 1971:44,N.195)



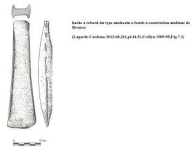
Artefact ID: 7067
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Barrail 3/3
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:261,53.8) (Daleau 1896) (Coffyn 1971:44,N.195)



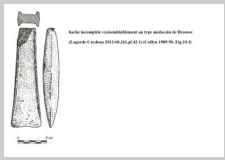
Artefact ID: 7081
Name item: hache à rebord du type médocain a bord droit de Brousse
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1915
Name site: dépôt d'une hache à rebord du type médocain a bord droit de Brousse en Castelnau-de-Médoc
Type site: single deposit
Location Massiac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,261) (Coffyn 1989:50,Fig.7.2)



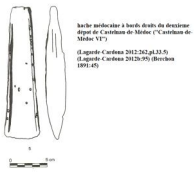
Artefact ID: 7082
Name item: hache à rebord du type médocain a bords à constriction médiane de Brousse
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1916
Name site: dépôt d'une hache à rebord du type médocain de Brousse en Castelnau-de-Médoc
Type site: single deposit
Location Massiac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,261,pl.44.5) (Coffyn 1989:50,Fig.7.3)



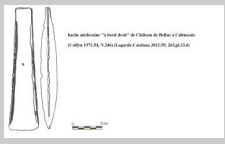
Artefact ID: 7083
Name item: hache incomplète vraisemblablement au type médocain de Brousse
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1917
Name site: dépôt d'une hache incomplète vraisemblablement au type médocain de Brousse en Castelnau-de-Médoc
Type site: single deposit
Location Massiac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,261,pl.42.1) (Coffyn 1989:50, Fig.10.3)



Artefact ID: 7096
Name item: hache médocaine à bords droits 2/3 du deuxieme dépot de Castelnau-de-Médoc
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1925
Name site: dépot de Castelnau-de-Médoc 2/2 ("Castelnau-de-Médoc VI")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:262,pl.33.5) (Lagarde-Cardona 2012b:95) (Berchon 1891:45)



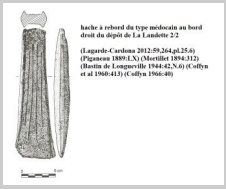
Artefact ID: 7108
Name item: hache médocaine "à bord droit" de Château de Bellue à Cubnezais
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1936
Name site: context not known (hache médocaine "à bord droit" de Château de Bellue à Cubnezais)
Type site: out of context
Location Cubnezais, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Coffyn 1971:54, N.246) (Lagarde-Cardona 2012:59, 263,pl.33.6)



Artefact ID: 7121
Name item: hache à rebord du type médocain au bord droit du dépôt de La Landette 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:59,264,pl.25.5) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



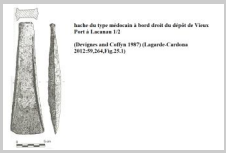
Artefact ID: 7122
Name item: hache à rebord du type médocain au bord droit du dépôt de La Landette 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:59,264,pl.25.6) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



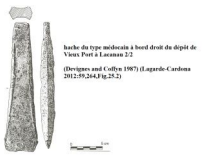
Artefact ID: 7147
Name item: hache du type médocain à bord droit du dépôt de Labrède 1/3
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1953
Name site: dépôt de Labrède
Type site: small hoard
Location Balizac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.32.7) (Berchon 1981:67) (Mortillet 1894:312) (Coffyn 1971:44,N.198)



Artefact ID: 7153
Name item: hache du type médocain à bord droit du dépôt de Vieux Port à Lacanau 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1954
Name site: dépôt de Vieux Port à Lacanau
Type site: small hoard
Location Lacanau, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Devignes and Coffyn 1987) (Lagarde-Cardona 2012:59,264,Fig.25.1)



Artefact ID: 7154
Name item: hache du type médocain à bord droit du dépôt de Vieux Port à Lacanau 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1954
Name site: dépôt de Vieux Port à Lacanau
Type site: small hoard
Location Lacanau, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Devignes and Coffyn 1987) (Lagarde-Cardona 2012:59,264,Fig.25.2)



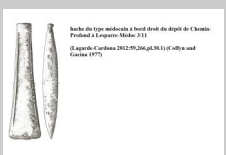
Artefact ID: 7156
Name item: hache du type médocain à bord droit de Dupeyron-Labarde á Les Artigues de Lussac
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1956
Name site: context not known (hache du type médocain à bord droit de Dupeyron-Labarde á Les Artigues)
Type site: out of context
Location Les Artigues, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Charrol 1933:64) (Lagarde-Cardona 2012:60,266,Pl.24.1)



Artefact ID: 7157
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 1/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.23.1) (Coffyn and Gacina 1977)



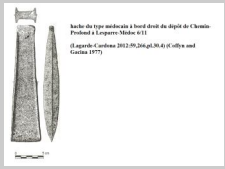
Artefact ID: 7159
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 3/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.30.1) (Coffyn and Gacina 1977)



Artefact ID: 7161
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 5/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.30.3) (Coffyn and Gacina 1977)



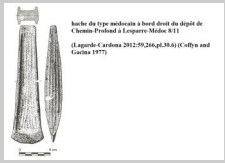
Artefact ID: 7162
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 6/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.30.4) (Coffyn and Gacina 1977)



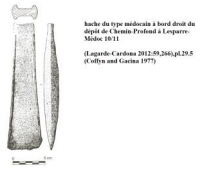
Artefact ID: 7163
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 7/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.30.5) (Coffyn and Gacina 1977)



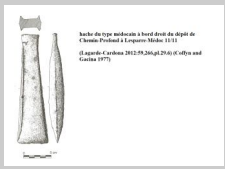
Artefact ID: 7164
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 8/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.30.6) (Coffyn and Gacina 1977)



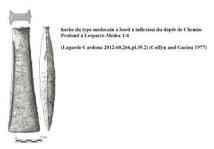
Artefact ID: 7166
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 10/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266),pl.29.5 (Coffyn and Gacina 1977)



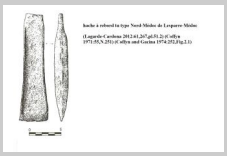
Artefact ID: 7167
Name item: hache du type médocain à bord droit du dépôt de Chemin-Profond à Lesparre-Médoc 11/11
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,266,pl.29.6) (Coffyn and Gacina 1977)



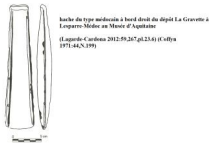
Artefact ID: 7168
Name item: hache du type médocain à bord à inflexion du dépôt de Chemin-Profond à Lesparre-Médoc 1/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:60,266,pl.39.2) (Coffyn and Gacina 1977)



Artefact ID: 7186
Name item: hache à rebord tu type Nord-Médoc de Lesparre-Médoc
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1960
Name site: context not known (hache à rebord tu type Nord-Médoc de Lesparre-Médoc)
Type site: out of context
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: Musée de la Rochelle
Bibiliography: (Lagarde-Cardona 2012:61,267,pl.51.2) (Coffyn 1971:55,N.251) (Coffyn and Gacina 1974:252,Fig.2.1)



Artefact ID: 7188
Name item: hache du type médocain à bord droit du dépôt La Gravette à Lesparre-Médoc au Musée d'Aquitaine
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1962
Name site: dépôt de La Gravette à Lesparre-Médoc
Type site: small hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,267,pl.23.6) (Coffyn 1971:44,N.199)



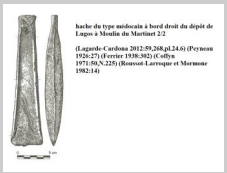
Artefact ID: 7210
Name item: hache du type médocain à bord droit de Cap-Léon à Listrac-Médoc
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1967
Name site: dépôt d'une hache du type médocain à bord droit de Cap-Léon
Type site: single deposit
Location Listrac-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Coffyn 1989:50,Fig.8.2) (Lagarde-Cardona 2012: 60,267,Pl.42.6)



Artefact ID: 7211
Name item: hache du type médocain à bord droit du dépôt de Lugos à Moulin du Martinet 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1968
Name site: dépôt de Lugos à Moulin de Martinet
Type site: small hoard
Location Lugos, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.20.1) (Peyneau 1926:27) (Ferrier 1938:302) (Coffyn 1971:50,N.225) (Roussot-Larroque et Mormone 1982:14)



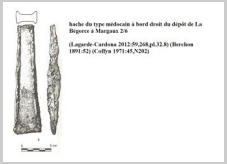
Artefact ID: 7212
Name item: hache du type médocain à bord droit du dépôt de Lugos à Moulin du Martinet 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1968
Name site: dépôt de Lugos à Moulin de Martinet
Type site: small hoard
Location Lugos, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.24.6) (Peyneau 1926:27) (Ferrier 1938:302) (Coffyn 1971:50,N.225) (Roussot-Larroque et Mormone 1982:14)



Artefact ID: 7215
Name item: hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 1/6
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.32.1) (Berchon 1891:52) (Coffyn 1971:45,N202)



Artefact ID: 7216
Name item: hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 2/6
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.32.8) (Berchon 1891:52) (Coffyn 1971:45,N202)



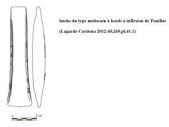
Artefact ID: 7217
Name item: hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 3/6
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.33.3) (Berchon 1891:52) (Coffyn 1971:45,N202)



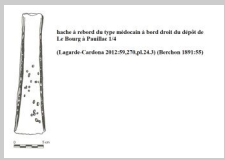
Artefact ID: 7221
Name item: hache du type médocain à bord à inflexion du dépôt de La Bégorce à Margaux
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:60,268,pl.40.8) (Berchon 1891:52) (Coffyn 1971:45,N202)



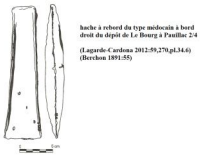
Artefact ID: 7260
Name item: hache du type médocain à bords à inflexion de Pauillac
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1977
Name site: dépôt d'une hache du type médocain à bords à inflexion de Pauillac
Type site: single deposit
Location Pauillac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:60,269,pl.41.1)



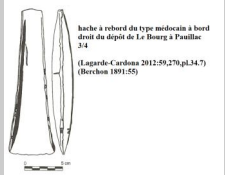
Artefact ID: 7275
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 1/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1984
Name site: dépôt de Le Bourg à Pauillac
Type site: small hoard
Location Pauillac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.24.3) (Berchon 1891:55)



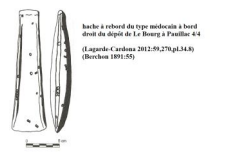
Artefact ID: 7276
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 2/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1984
Name site: dépôt de Le Bourg à Pauillac
Type site: small hoard
Location Pauillac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.34.6) (Berchon 1891:55)



Artefact ID: 7277
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 3/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1984
Name site: dépôt de Le Bourg à Pauillac
Type site: small hoard
Location Pauillac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.34.7) (Berchon 1891:55)



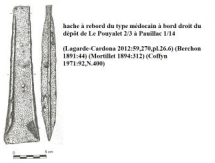
Artefact ID: 7278
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Bourg à Pauillac 4/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1984
Name site: dépôt de Le Bourg à Pauillac
Type site: small hoard
Location Pauillac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.34.8) (Berchon 1891:55)



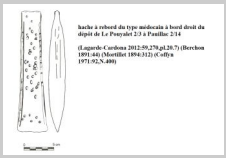
Artefact ID: 7280
Name item: hache à rebord du type médocain à bord à constriction médiane du dépôt de Le Lazaret de Trompeloup
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:60,270,pl.44.1) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)



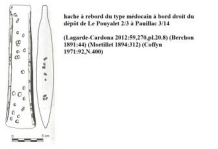
Artefact ID: 7293
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 1/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.26.6) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



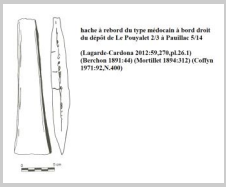
Artefact ID: 7294
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 2/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.20.7) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



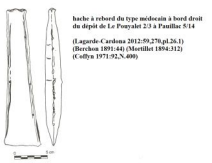
Artefact ID: 7295
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 3/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.20.8) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



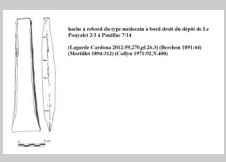
Artefact ID: 7297
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 5/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.26.1) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



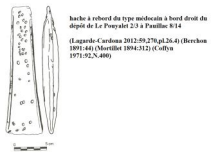
Artefact ID: 7298
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 6/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.26.2) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



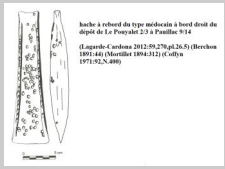
Artefact ID: 7299
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 7/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.26.3) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



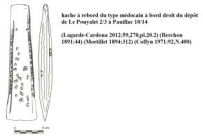
Artefact ID: 7300
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 8/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.26.4) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



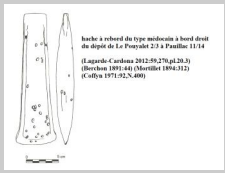
Artefact ID: 7301
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 9/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.26.5) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



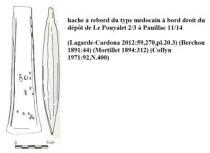
Artefact ID: 7302
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 10/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.20.2) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



Artefact ID: 7303
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 11/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.20.3) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



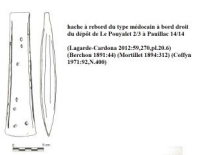
Artefact ID: 7304
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 12/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.20.4) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



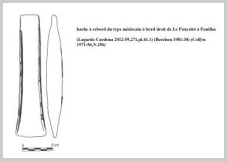
Artefact ID: 7305
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 13/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.20.5) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



Artefact ID: 7306
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 2/3 à Pauillac 14/14
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.20.6) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)



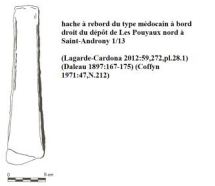
Artefact ID: 7345
Name item: hache à rebord du type médocain à bord droit de Le Pouyalet à Pauillac
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1989
Name site: context not known (hache à rebord du type médocain à bord droit de Le Pouyalet à Pauillac)
Type site: out of context
Location Le Pouyalet, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,271,pl.41.1) (Berchon 1981:38) (Coffyn 1971:56,N.256)



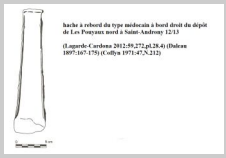
Artefact ID: 7422
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 11/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.3) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



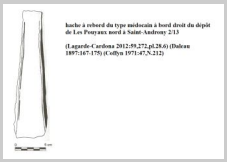
Artefact ID: 7412
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 1/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.1) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



Artefact ID: 7423
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 12/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.4) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



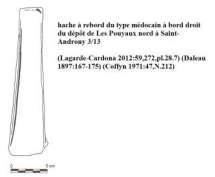
Artefact ID: 7413
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 2/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.6) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



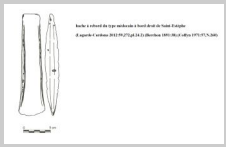
Artefact ID: 7424
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 13/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.5) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



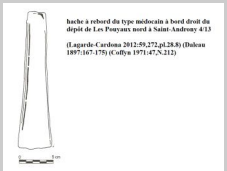
Artefact ID: 7414
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 3/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.7) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



Artefact ID: 7441
Name item: hache à rebord du type médocain à bord droit de Saint-Estèphe
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2002
Name site: context not known (hache à rebord du type médocain à bord droit de Saint-Estèphe)
Type site: out of context
Location Saint-Estèphe, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.24.2) (Berchon 1891:38) (Coffyn 1971:57,N.260)



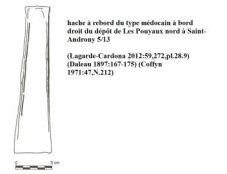
Artefact ID: 7415
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 4/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.8) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



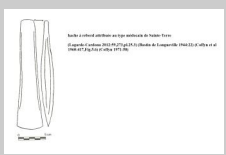
Artefact ID: 7442
Name item: hache à rebord du type médocain à bord droit de Bois de Lalande à Saint-Estèphe
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2003
Name site: context not known (hache à rebord du type médocain à bord droit de Bois de Lalande à Saint-Estèphe)
Type site: out of context
Location Saint-Estèphe, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Charrol 1933:64) (Lagarde-Cardona 2012:59,272,Pl.25.7) (Coffyn 1971:57,N.260) (Roussot-Larroque 1982:41)



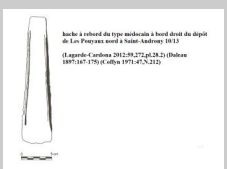
Artefact ID: 7416
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 5/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.9) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



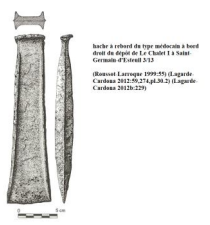
Artefact ID: 7447
Name item: hache à rebord attribuée au type médocain de Sainte-Terre
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2008
Name site: context not known (hache à rebord attribuée au type médocain de Sainte-Terre)
Type site: out of context
Location Sainte-Terre, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:59,273,pl.25.3) (Bastin de Longueville 1944:22) (Coffyn et al 1960:417,Fig.5.6) (Coffyn 1971:58)



Artefact ID: 7421
Name item: hache à rebord du type médocain à bord droit du dépôt de Les Pouyaux nord à Saint-Androny 10/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,272,pl.28.2) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



Artefact ID: 7459
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 3/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.2) (Lagarde-Cardona 2012b:229)



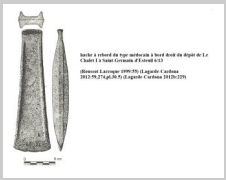
Artefact ID: 7460
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 4/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.3) (Lagarde-Cardona 2012b:229)



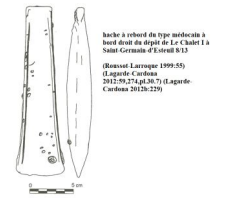
Artefact ID: 7461
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 5/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.4) (Lagarde-Cardona 2012b:229)



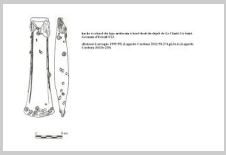
Artefact ID: 7462
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 6/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.5) (Lagarde-Cardona 2012b:229)



Artefact ID: 7464
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 8/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.7) (Lagarde-Cardona 2012b:229)



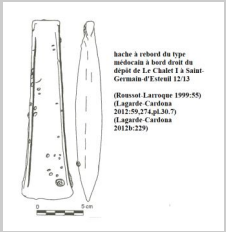
Artefact ID: 7465
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 9/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.34.4) (Lagarde-Cardona 2012b:229)



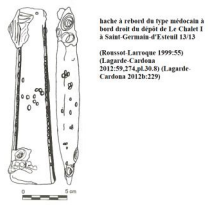
Artefact ID: 7466
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 10/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.23.3) (Lagarde-Cardona 2012b:229)



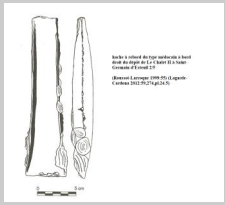
Artefact ID: 7468
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 12/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.7) (Lagarde-Cardona 2012b:229)



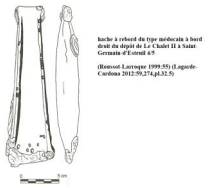
Artefact ID: 7469
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 13/13
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.30.8) (Lagarde-Cardona 2012b:229)



Artefact ID: 7508
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 2/5
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.24.5)



Artefact ID: 7510
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 4/5
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.32.5)



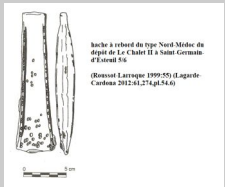
Artefact ID: 7511
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 5/5
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274,pl.32.6)



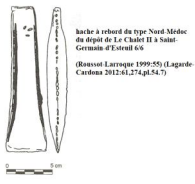
Artefact ID: 7524
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 4/6
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.54.5)



Artefact ID: 7525
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 5/6
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.54.6)



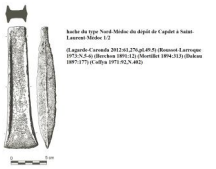
Artefact ID: 7526
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 6/6
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.54.7)



Artefact ID: 7535
Name item: hache à rebord médocain à bord droit de Château de La Roque à Saint-Germain-d'Esteuil 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2017
Name site: dépôt de Château de La Roque
Type site: small hoard
Location Saint-Christophe-des-Bardes, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:275,316,pl.25.4) (Bastin de longueville 1944:24) (Coffyn et al 1960:417) (Coffyn 1969:41)(Coffyn 1971:92,401)



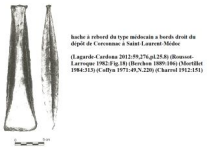
Artefact ID: 7560
Name item: hache du type Nord-Médoc du dépôt de Capdet à Saint-Laurent-Médoc 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2024
Name site: dépôt de Capdet à Saint-Laurent-Médoc
Type site: very large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Caronda 2012:61,276,pl.49.5) (Roussot-Larroque 1973:N.5-6) (Berchon 1891:12) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:92,N.402)



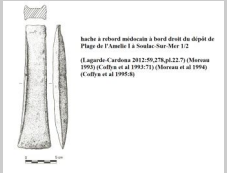
Artefact ID: 7561
Name item: hache du type Nord-Médoc du dépôt de Capdet à Saint-Laurent-Médoc 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2024
Name site: dépôt de Capdet à Saint-Laurent-Médoc
Type site: very large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Caronda 2012:61,276,pl.49.6) (Roussot-Larroque 1973:N.5-6) (Berchon 1891:12) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:92,N.402)



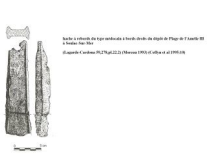
Artefact ID: 7564
Name item: hache à rebord du type médocain a bords droit du dépôt de Corconnac à Saint-Laurent-Médoc
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2025
Name site: dépôt de Corconnac à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:59,276,pl.25.8) (Roussot-Larroque 1982:Fig.18) (Berchon 1889:106) (Mortillet 1984:313) (Coffyn 1971:49,N.220) (Charrol 1912:151)



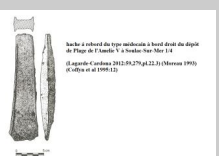
Artefact ID: 7611
Name item: hache à rebord médocain à bord droit du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2041
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,278,pl.22.8) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)



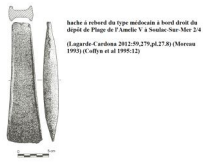
Artefact ID: 7632
Name item: hache à rebords du type médocain à bords droits du dépôt de Plage de l'Amelie III à Soulac-Sur-Mer
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2043
Name site: dépôt de Plage de l'Amelie III à Soulac-Sur-Mer
Type site: small hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 59,278,pl.22.2) (Moreau 1993) (Coffyn et al 1995:10)



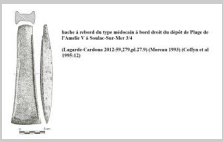
Artefact ID: 7653
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer 1/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.22.3) (Moreau 1993) (Coffyn et al 1995:12)



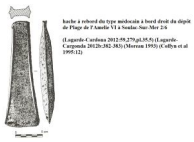
Artefact ID: 7654
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer 2/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.27.8) (Moreau 1993) (Coffyn et al 1995:12)



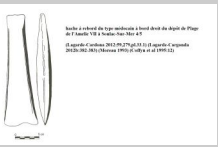
Artefact ID: 7655
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie V à Soulac-Sur-Mer 3/4
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.27.9) (Moreau 1993) (Coffyn et al 1995:12)



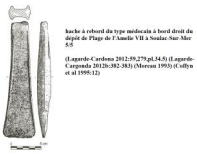
Artefact ID: 7665
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer 2/6
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2046
Name site: dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.35.5) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



Artefact ID: 7677
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 4/5
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.33.1) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



Artefact ID: 7678
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 5/5
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.34.5) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



Artefact ID: 7698
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.32.3) (Lagarde-Cardona 2012b:217)



Artefact ID: 7711
Name item: fragment de hache vraisemblablement au type médocain de Talais
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2050
Name site: context not known (fragment de hache vraisemblablement au type médocain de Talais)
Type site: out of context
Location Talais, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:279,41.5) (Lagarde-Cardona 2012b:92) (Coffyn 1971:59,271)



Artefact ID: 7764
Name item: hache médocain à bords droit proviendraient de Libourne sans plus de précision
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2072
Name site: context not known (hache médocain à bords droit proviendraient de Libourne)
Type site: out of context
Location Libourne, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Coffyn 1970:126,N.2) (Coffyn 1974:46) (Lagarde-Cardona 2012:59,282,Pl.24.7)



Artefact ID: 7765
Name item: hache médocain à bords droit de Medoc sans plus de précision de la collection de Guignabert 1/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2073
Name site: context not known (group d'objets de l'ancienne collection de Guignabert de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:59,283,pl.27.5) (Ferrier 1938:297) (Berchon 1891:49)



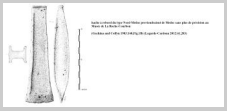
Artefact ID: 7766
Name item: hache médocain à bords droit de Medoc sans plus de précision de la collection de Guignabert 2/2
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2073
Name site: context not known (group d'objets de l'ancienne collection de Guignabert de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:59,283,pl.33.7) (Ferrier 1938:297) (Berchon 1891:49)



Artefact ID: 7777
Name item: hache à rebord du type médocain de Medoc sans plus de précision de la collection de Maufras
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coffyn et Gachina 1974:252,Fig.2.1) (Berchon 1891:16) (Coffyn 1971:55,N.253) (Lagarde-Cardona 2012:283)

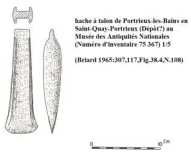


Artefact ID: 7780
Name item: hache à rebord du type Nord-Médoc de Medoc sans plus de précision au Musée de La Roche-Courbon
Artecfact type: Flanged Axe type 7-Type Médoc (straight edges)
Site ID: 2077
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.1B) (Lagarde-Cardona 2012:61,283)

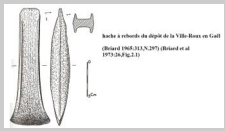


Flanged Axe type 8-Pseudo-Médoc

Artefact ID: 451
Name item: hache à talon de Portrieux-les-Bains (Dépôt?) au Musée des Antiquités Nationales (ID 75 367) 1/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,117,Fig.38.4,N.108) (Gabillot 2003:172, N.143)



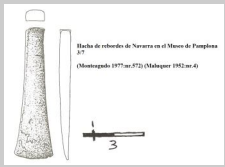
Artefact ID: 704
Name item: hache à rebords du dépôt de la Ville-Roux en Gaël
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 80
Name site: dépôt de la Ville-Roux en Gaël
Type site: small hoard
Location Gaël, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.297) (Briard et al 1973:26,Fig.2.1) (Gabillot 2003:178,N.224)



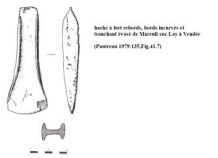
Artefact ID: 2501
Name item: Hacha de rebordes de Navarra en el Museo de Pamplona 2/7
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 986
Name site: no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.570)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.570) (Maluquer 1952:nr.3)



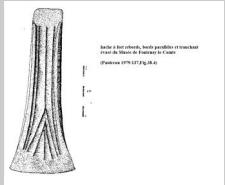
Artefact ID: 2502
Name item: Hacha de rebordes de Navarra en el Museo de Pamplona 3/7
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 987
Name site: no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.572)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.572) (Maluquer 1952:nr.4)



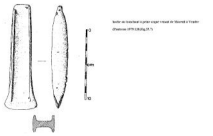
Artefact ID: 2920
Name item: hache à fort rebords, bords incurvés et tranchant évasé de Mareuil-sur-Lay à Vendée
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1194
Name site: context not known (hache à rebords de Mareuil-sur-Lay, Vendée)
Type site: out of context
Location Mareuil-sur-Lay, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:135,Fig.41.7)



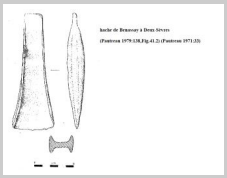
Artefact ID: 2924
Name item: hache à fort rebords, bords parallèles et tranchant évasé du Musée de Fontenay-le-Comte
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1198
Name site: context not known (hache à fort rebords du Musée de Fontenay-le-Comte)
Type site: out of context
Location n/a, Vendée, Poitou-Charentes
Current location: Musée Vendéen de Fontenay-le-Comte
Bibiliography: (Pautreau 1979:137,Fig.38.4)



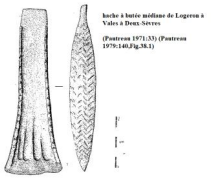
Artefact ID: 2929
Name item: hache au tranchant à peine arqué venant de Mareuil à Vendée
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1202
Name site: context not known (hache au tranchant à peine arqué de Mareuil à Vendée)
Type site: out of context
Location Mareuil-sur-Lay, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:138,Fig.35.7)



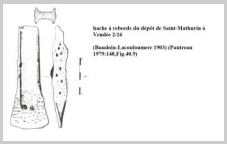
Artefact ID: 2931
Name item: hache de Benassay à Deux-Sèvres
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1204
Name site: context not known (hache de Benassay à Deux-Sèvres)
Type site: out of context
Location Benassay, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:138,Fig.41.2) (Pautreau 1971:33)



Artefact ID: 2938
Name item: hache à butée médiane de Logeron à Vales à Deux-Sèvres
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1209
Name site: dépôt d'une hache à butée médiane de Logeron à Vasles
Type site: single deposit
Location Vasles, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971:33) (Pautreau 1979:140,Fig.38.1)



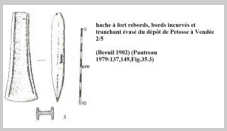
Artefact ID: 2986
Name item: hache à rebords du dépôt de Saint-Mathurin à Vendée 2/16
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée des Beaux-Arts et d'Archéologie de Liboume
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.9)



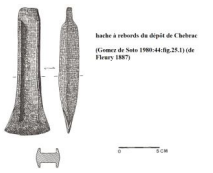
Artefact ID: 3005
Name item: hache á talon du dépôt de Saint-Mathurin à Vendée 4/4
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.6)



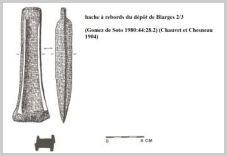
Artefact ID: 3045
Name item: hache à fort rebords, bords incurvés et tranchant évasé du dépôt de Petosse à Vendée 2/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:137,149,Fig.35.3)



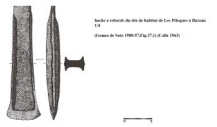
Artefact ID: 3494
Name item: hache à rebords du dépôt de Chebrac
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.1) (de Fleury 1887)



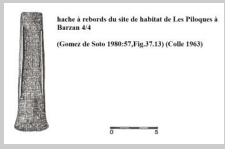
Artefact ID: 3526
Name item: hache à rebords du dépôt de Biarges 2/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:28.2) (Chauvet et Chesneau 1904)



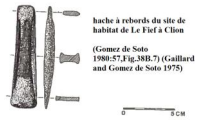
Artefact ID: 3569
Name item: hache à rebords du site de habitat de Les Piloques à Barzan 1/4
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.1) (Colle 1963)



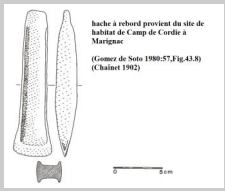
Artefact ID: 3572
Name item: hache à rebords du site de habitat de Les Piloques à Barzan 4/4
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.13) (Colle 1963)



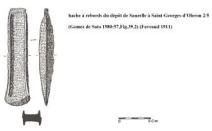
Artefact ID: 3583
Name item: hache à rebords du site de habitat de Le Fief à Clion
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1315
Name site: site de habitat de Le Fief à Clion
Type site: settlement
Location Clion, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.38B.7) (Gaillard and Gomez de Soto 1975)



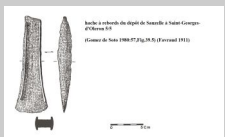
Artefact ID: 3584
Name item: hache à rebord provient du site de habitat de Camp de Cordie à Marignac
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1316
Name site: site de habitat de Camp de Cordie à Marignac
Type site: settlement
Location Marignac, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.43.8) (Chaînet 1902)



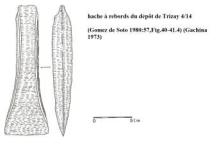
Artefact ID: 3595
Name item: hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 2/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.2) (Favraud 1911)



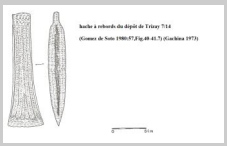
Artefact ID: 3598
Name item: hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 5/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.5) (Favraud 1911)



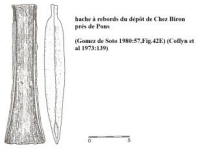
Artefact ID: 3602
Name item: hache à rebords du dépôt de Trizay 4/14
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.4) (Gachina 1973)



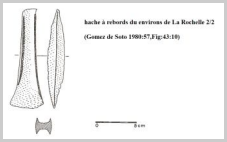
Artefact ID: 3605
Name item: hache à rebords du dépôt de Trizay 7/14
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40-41.7) (Gachina 1973)



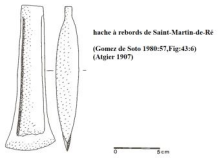
Artefact ID: 3625
Name item: hache à rebords du dépôt de Chez Biron près de Pons
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1324
Name site: dépôt de Chez Biron près de Pons (pas certaine)
Type site: small hoard
Location Pons, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.42E) (Coffyn et al 1973:139)



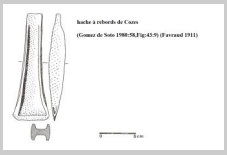
Artefact ID: 3637
Name item: hache à rebords du environs de La Rochelle 2/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1329
Name site: context not known (hache à rebords 2/2 de La Rochelle)
Type site: out of context
Location La Rochelle, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:43:10)



Artefact ID: 3640
Name item: hache à rebords de Saint-Martin-de-Ré
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1332
Name site: context not known (hache à rebords de Saint-Martin-de-Ré)
Type site: out of context
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:43:6) (Atgier 1907)



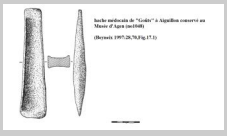
Artefact ID: 3642
Name item: hache à rebords de Cozes
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1334
Name site: context not known (hache à rebords de Cozes)
Type site: out of context
Location Cozes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig:43:9) (Favraud 1911)



Artefact ID: 4212
Name item: hache à légers rebords d'Agen au Ashmolean Museum d'Oxford
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1679
Name site: dépôt d'une hache à légers rebords d'Agen 6/6
Type site: single deposit
Location Agen, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:19,70,Fig.7.1)



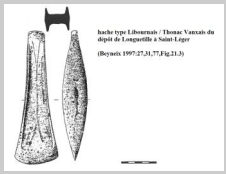
Artefact ID: 4222
Name item: hache médocain de "Goûts" à Aiguillon conservé au Musée d'Agen (no1048)
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1688
Name site: dépôt d'une hache médocain de "Goûts" en Aiguillon
Type site: single deposit
Location Aiguillon, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:28,70,Fig.17.1)



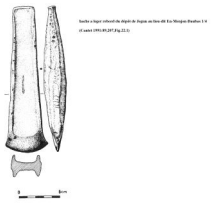
Artefact ID: 4228
Name item: hache à rebord de Villeréal conservé au Musée de la Societé Archéologique de Montpellier (no4193)
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1694
Name site: dépôt d'une hache à rebord de Villeréal
Type site: single deposit
Location Villeréal, Lot-et-Garonne, Aquitaine
Current location: Musée de la Société Archéologique de Montpellier
Bibiliography: (Beyneix 1997:28,80,Fig.19.2)



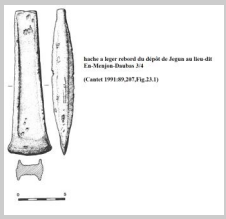
Artefact ID: 4238
Name item: hache type Libournais / Thonac Vanxais du dépôt de Longuetille à Saint-Léger
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1700
Name site: dépôt de Longuetille à Saint-Léger
Type site: large hoard
Location Saint-Léger, Lot-et-Garonne, Aquitaine
Current location: Musée de Angen et de Nerac
Bibiliography: (Beyneix 1997:27,31,77,Fig.21.3)



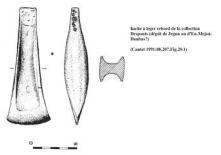
Artefact ID: 4284
Name item: hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 1/4
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:89,207,Fig.22.1)



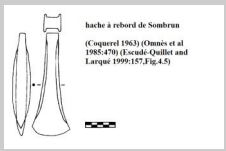
Artefact ID: 4286
Name item: hache a leger rebord du dépôt de Jegun au lieu-dit En-Menjon-Daubas 3/4
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:89,207,Fig.23.1)



Artefact ID: 4291
Name item: hache à leger rebord de la collection Desponts (dépôt de Jegun ou d'En-Mejon-Daubas?)
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: Musée Saint-Raymond des Antiques de Toulouse
Bibiliography: (Cantet 1991:88,207,Fig.20.1)



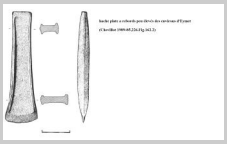
Artefact ID: 4336
Name item: hache à rebord de Sombrun
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1764
Name site: dépôt d'une hache à rebords de Sombrun
Type site: single deposit
Location Sombrun, Hautes-Pyrénées, Midi-Pyrénées
Current location: Musée Massey (Tarbes)
Bibiliography: (Coquerel 1963) (Omnès et al 1985:470) (Escudé-Quillet and Larqué 1999:157,Fig.4.5)



Artefact ID: 4378
Name item: hache à rebords de Narrosse à landes du château de Laneufville
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1791
Name site: context not known (hache à rebords de Narrosse)
Type site: out of context
Location Narrosse, Landes, Aquitaine
Current location: lost
Bibiliography: (Fabre 1952) (Merlet 1996:533) (Escudé-Quillet and Larqué 1999:158,Fig.4.7)



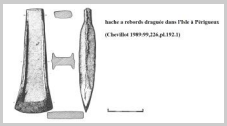
Artefact ID: 4462
Name item: hache plate a rebords peu élevés des environs d'Eymet
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1846
Name site: hache plate dragagé du Dropt aux environs d'Eymet
Type site: single deposit
Location Eymet, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:85,226.Fig.162.2)



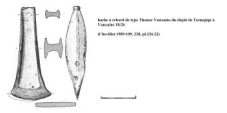
Artefact ID: 4466
Name item: hache medocain d'Issigeac
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1849
Name site: dépôt d'une hache medocain de Issigeac
Type site: single deposit
Location Issigeac, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:86,226,pl.164)



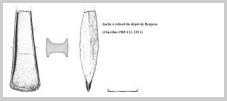
Artefact ID: 4470
Name item: hache a rebords draguée dans l'Isle à Périgueux
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1853
Name site: hache à rebords draguée dans l'Isle à Périgueux
Type site: single deposit
Location Périgueux, Dordogne, Aquitaine
Current location: Musée de l'Homme à Paris
Bibiliography: (Chevillot 1989:99,226,pl.192.1)



Artefact ID: 4563
Name item: hache à rebord de type Thonac-Vanxains du dépôt de Tornepige à Vanxains 18/26
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.226.22)



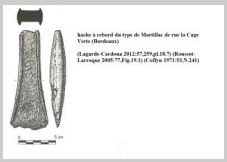
Artefact ID: 4586
Name item: hache à rebord du dépôt de Bergeon
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1875
Name site: dépôt de Bergeon à Saint-Antoine-de-Breuilh
Type site: small hoard
Location Saint-Antoine-de-Breuilh, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:112, 239.1)



Artefact ID: 4593
Name item: hache à rebord du type Thonac-Vanxains au Musée de Périgord 1/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1881
Name site: context not known (hache à rebord 1/3 de Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:114,Pl.239.2)



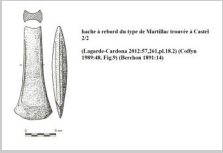
Artefact ID: 7037
Name item: hache à rebord du type de Martillac de rue la Cage Verte (Bordeaux)
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1902
Name site: context not known (hache à rebord de la Rue de la Cage Verte à Bordeaux)
Type site: out of context
Location Bordeaux, Gironde, Aquitaine
Current location: Musée des Antiquités Nationales
Bibiliography: (Lagarde-Cardona 2012:57,259,pl.18.7) (Roussot-Larroque 2005:77,Fig.19.1) (Coffyn 1971:53,N.241)



Artefact ID: 7058
Name item: hache à rebord du type bords droits du dépôt de Le Barrail
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:261,pl.19.1) (Daleau 1896) (Coffyn 1971:44,N.195)



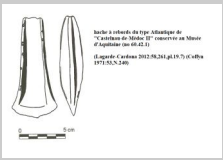
Artefact ID: 7085
Name item: hache à rebord du type de Martillac trouvée à Castel 2/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1919
Name site: dépôt d'une hache à rebord du type de Martillac trouvée à Castel de Brousse 2/2
Type site: single deposit
Location Massiac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,261,pl.18.2) (Coffyn 1989:48, Fig.9) (Berchon 1891:14)



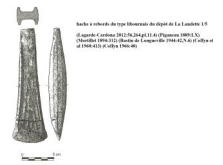
Artefact ID: 7090
Name item: hache à rebord non identifiée du dépôt de Castelnau-de-Médoc ("Castelanu-de-Médoc I")
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1920
Name site: dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Société Archéologique de Bordeaux (Musée de la porte Cail
Bibiliography: (Lagarde-Cardona 2012:261,pl.19.7) (Berchon 1889:117) (Roussot-Larroque 1973:25)



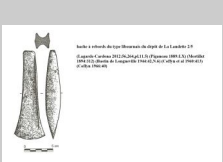
Artefact ID: 7091
Name item: hache à rebords du type Atlantique de "Castelnau-de-Médoc II" au Musée d'Aquitaine (no 60.42.1)
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1921
Name site: dépôt d'une hache à rebords du type Atlantique en Castelnau-de-Médoc ("Castelnau-de-Médoc II")
Type site: single deposit
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:58,261,pl.19.7) (Coffyn 1971:53,N.240)



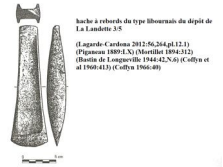
Artefact ID: 7116
Name item: hache à rebords du type liboumais du dépôt de La Landette 1/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:56,264,pl.11.4) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



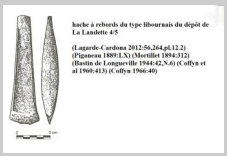
Artefact ID: 7117
Name item: hache à rebords du type liboumais du dépôt de La Landette 2/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:56,264,pl.11.5) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



Artefact ID: 7118
Name item: hache à rebords du type liboumais du dépôt de La Landette 3/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:56,264,pl.12.1) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



Artefact ID: 7119
Name item: hache à rebords du type libournais du dépôt de La Landette 4/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:56,264,pl.12.2) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



Artefact ID: 7120
Name item: hache à rebords du type libournais du dépôt de La Landette 5/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:56,264,pl.12.3) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



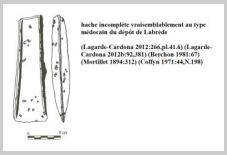
Artefact ID: 7136
Name item: hache à rebords du type libournais du dépôt Bouchette à Grezillac 1/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1947
Name site: dépôt de Bouchette à Grézillac
Type site: small hoard
Location Grézillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Coffyn 1971) (Lagarde-Cardona 2012:56,265,Pl.11.2)



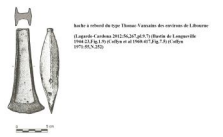
Artefact ID: 7137
Name item: hache à rebords du type libournais du dépôt Bouchette à Grezillac 2/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1947
Name site: dépôt de Bouchette à Grézillac
Type site: small hoard
Location Grézillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Coffyn 1971) (Lagarde-Cardona 2012:56,265,Pl.11.3)



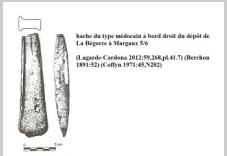
Artefact ID: 7150
Name item: hache incomplète vraisemblablement au type médocain du dépôt de Labrède
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1953
Name site: dépôt de Labrède
Type site: small hoard
Location Balizac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:266,pl.41.6) (Berchon 1981:67) (Mortillet 1894:312) (Coffyn 1971:44,N.198)



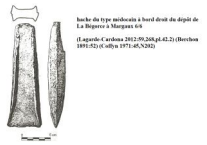
Artefact ID: 7195
Name item: hache à rebord du type Thonac-Vanxains des environs de Libourne
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1965
Name site: context not kwnon (hache à rebord du type Thonac-Vanxains des environs de Libourne)
Type site: out of context
Location Libourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:56,267,pl.9.7) (Bastin de Longueville 1944:23,Fig.1.9) (Coffyn et al 1960:417,Fig.7.5) (Coffyn 1971:55,N.252)



Artefact ID: 7219
Name item: hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 5/6
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.41.7) (Berchon 1891:52) (Coffyn 1971:45,N202)



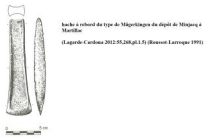
Artefact ID: 7220
Name item: hache du type médocain à bord droit du dépôt de La Bégorce à Margaux 6/6
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,268,pl.42.2) (Berchon 1891:52) (Coffyn 1971:45,N202)



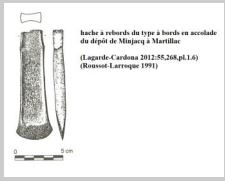
Artefact ID: 7222
Name item: hache incompletée vraisemblablement au type médocain du dépôt de La Bégorce à Margaux
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:60,268,pl.42.2) (Berchon 1891:52) (Coffyn 1971:45,N202)



Artefact ID: 7224
Name item: hache à rebord du type de Mägerkingen du dépôt de Minjacq à Martillac
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:55,268,pl.1.5) (Roussot-Larroque 1991)



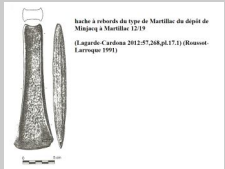
Artefact ID: 7225
Name item: hache à rebords du type à bords en accolade du dépôt de Minjacq à Martillac
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:55,268,pl.1.6) (Roussot-Larroque 1991)



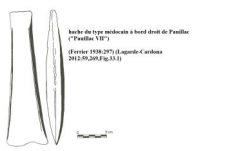
Artefact ID: 7230
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 5/19
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.15.8) (Roussot-Larroque 1991)



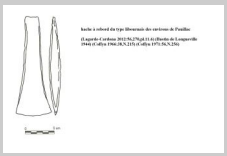
Artefact ID: 7237
Name item: hache à rebords du type de Martillac du dépôt de Minjacq à Martillac 12/19
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1971
Name site: dépôt de Minjacq à Martillac
Type site: very large hoard
Location Martillac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:57,268,pl.17.1) (Roussot-Larroque 1991)



Artefact ID: 7263
Name item: hache du type médocain à bord droit de Pauillac ("Pauillac VII")
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1980
Name site: dépôt d'une hache du type médocain à bord droit de Pauillac
Type site: single deposit
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Ferrier 1938:297) (Lagarde-Cardona 2012:59,269,Fig.33.1)



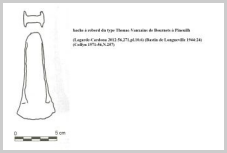
Artefact ID: 7272
Name item: hache à rebord du type libournais des environs de Pauillac
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1982
Name site: context not known (hache à rebord du type libournais des environs de Pauillac)
Type site: out of context
Location Pauillac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:56,270,pl.11.6) (Bastin de Longueville 1944) (Coffyn 1966:38,N.215) (Coffyn 1971:56,N.256)



Artefact ID: 7291
Name item: hache à rebord du type médocain à bord droit du dépôt de Le Pouyalet 1/3 à Pauillac 3/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1986
Name site: dépôt de Le Pouyalet 1/3
Type site: small hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,270,pl.41.8) (Berchon 1891:48) (Mortillet 1894:312) (Coffyn 1971:55,N.253)



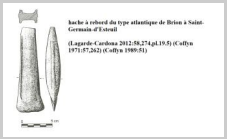
Artefact ID: 7395
Name item: hache à rebord du type Thonac-Vanxains de Bournets à Pineuilh
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1993
Name site: context not known (hache à rebord du type Thonac-Vanxains de Bournets)
Type site: out of context
Location Les Bournets, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:56,271,pl.10.6) (Bastin de Longueville 1944:24) (Coffyn 1971:56,N.257)



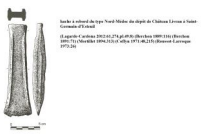
Artefact ID: 7429
Name item: hache à rebord du type Nord-Médoc du dépôt de Les Pouyaux nord à Saint-Androny 2/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,272,pl.52.3) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)



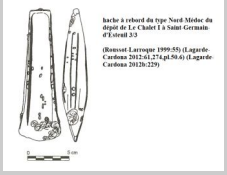
Artefact ID: 7450
Name item: hache à rebord du type atlantique de Brion à Saint-Germain-d'Esteuil
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2010
Name site: context not known (artefacts d'environs Brion à Saint-Germain-d'Esteuil)
Type site: out of context
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:58,274,pl.19.5) (Coffyn 1971:57,262) (Coffyn 1989:51)



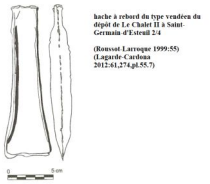
Artefact ID: 7453
Name item: hache à rebord du type Nord-Médoc du dépôt de Château Livran à Saint-Germain-d'Esteuil
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2012
Name site: dépôt de Château Livran à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:61,274,pl.49.8) (Berchon 1889:116) (Berchon 1891:71) (Mortillet 1894:313) (Coffyn 1971:48,215) (Roussot-Larroque 1973:26)



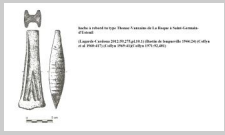
Artefact ID: 7473
Name item: hache à rebord du type Nord-Médoc du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 3/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.50.6) (Lagarde-Cardona 2012b:229)



Artefact ID: 7528
Name item: hache à rebord du type vendéen du dépôt de Le Chalet II à Saint-Germain-d'Esteuil 2/4
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:61,274,pl.55.7)



Artefact ID: 7534
Name item: hache à rebord tu type Thonac-Vanxains de La Roque à Saint-Germain-d'Esteuil
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2017
Name site: dépôt de Château de La Roque
Type site: small hoard
Location Saint-Christophe-des-Bardes, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,275,pl.10.1) (Bastin de longueville 1944:24) (Coffyn et al 1960:417) (Coffyn 1969:41)(Coffyn 1971:92,401)



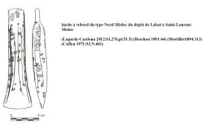
Artefact ID: 7536
Name item: hache à rebord médocain à bord droit de Château à Saint-Germain-d'Esteuil de La Roque 2/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2017
Name site: dépôt de Château de La Roque
Type site: small hoard
Location Saint-Christophe-des-Bardes, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:59,275,pl.42.7) (Bastin de longueville 1944:24) (Coffyn et al 1960:417) (Coffyn 1969:41)(Coffyn 1971:92,401)



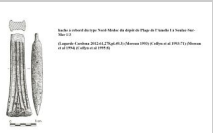
Artefact ID: 7565
Name item: hache du type vendéen du dépôt de Corconnac à Saint-Laurent-Médoc
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2025
Name site: dépôt de Corconnac à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:61,276,pl.56.2) (Roussot-Larroque 1982:Fig.19) (Berchon 1889:106) (Mortillet 1984:313) (Coffyn 1971:49,N.220) (Charrol 1912:151)



Artefact ID: 7572
Name item: hache à rebord du type Nord-Médoc du dépôt de Labat à Saint-Laurent-Médoc
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,276,pl.51.5) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)



Artefact ID: 7612
Name item: hache à rebord du type Nord-Médoc du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 1/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2041
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,278,pl.49.3) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)



Artefact ID: 7613
Name item: hache à rebord du type Nord-Médoc du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 2/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2041
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,278,pl.54.1) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)



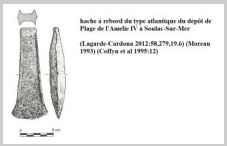
Artefact ID: 7614
Name item: hache à rebord du type Nord-Médoc du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer 3/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2041
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,278,pl.54.2) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)



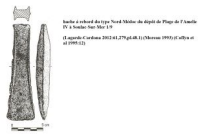
Artefact ID: 7615
Name item: hache à rebord du type vendéen du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2041
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,278,pl.56.7) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)



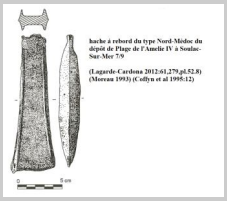
Artefact ID: 7635
Name item: hache á rebord du type atlantique du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:58,279,19.6) (Moreau 1993) (Coffyn et al 1995:12)



Artefact ID: 7644
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 1/9
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.48.1) (Moreau 1993) (Coffyn et al 1995:12)



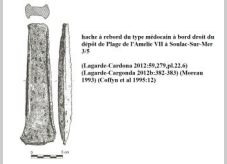
Artefact ID: 7650
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 7/9
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279,pl.52.8) (Moreau 1993) (Coffyn et al 1995:12)



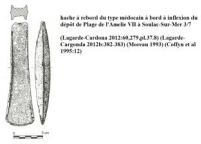
Artefact ID: 7662
Name item: hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie V 3/4
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.45.3) (Moreau 1993) (Coffyn et al 1995:12)



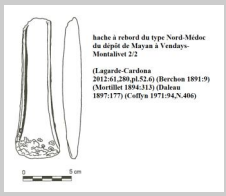
Artefact ID: 7676
Name item: hache á rebord du type médocain à bord droit du dépôt de Plage de l'Amelie VII 3/5
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:59,279,pl.22.6) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



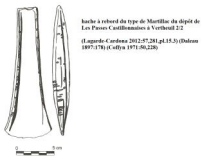
Artefact ID: 7681
Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie VII 3/7
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279,pl.37.8) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)



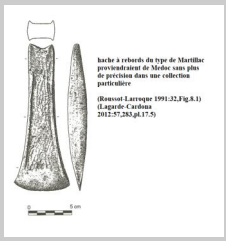
Artefact ID: 7725
Name item: hache à rebord du type Nord-Médoc du dépôt de Mayan à Vendays-Montalivet 2/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:61,280,pl.52.6) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)



Artefact ID: 7745
Name item: hache à rebord du type de Martillac du dépôt de Les Passes Castillonnaises à Vertheuil 2/2
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:57,281,pl.15.3) (Daleau 1897:178) (Coffyn 1971:50,228)



Artefact ID: 7779
Name item: hache à rebords du type de Martillac de Medoc sans plus de précision dans une collection particulière
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2076
Name site: context not known (hache à rebords du type de Martillac proviendraient de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Roussot-Larroque 1991:32,Fig.8.1) (Lagarde-Cardona 2012:57,283,pl.17.5)

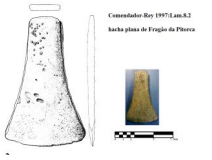


Artefact ID: 7783
Name item: hache médocain proviendraient de Medoc sans plus de précision au Musée de La Roche-Courbon 3/3
Artecfact type: Flanged Axe type 8-Pseudo-Médoc
Site ID: 2077
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.A3) (Lagarde-Cardona 2012:283) (Coffyn 1971:55,N.253)



Flanged Axe type 9-Bujões-Barcelos

Artefact ID: 1502
Name item: Hacha plana del conjunto de Fragão da Pitorca
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 389
Name site: no context (deposit?) (conjunto de Fragão da Pitorca)
Type site: small hoard
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.57a)



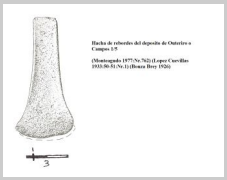
Artefact ID: 1706
Name item: Hacha de rebordes de Camposancos 1/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 503
Name site: deposito de Camposancos
Type site: small hoard
Location Camposancos, Pontevedra, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.750) (Fernandez Rodriguez 1960:252)



Artefact ID: 1707
Name item: Hacha de rebordes de Camposancos 2/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 503
Name site: deposito de Camposancos
Type site: small hoard
Location Camposancos, Pontevedra, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.742) (Fernandez Rodriguez 1960:252)



Artefact ID: 1708
Name item: Hacha de rebordes del deposito de Outeriro o Campos 1/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 504
Name site: Deposito perdido de Outeiro o Campos
Type site: large hoard
Location Outeiro, Bragança, Porto e Norte
Current location: Lost
Bibiliography: (Monteagudo 1977:Nr.762) (Lopez Cuevillas 1933:50-51:Nr.1) (Bouza Brey 1926)



Artefact ID: 1709
Name item: Hacha de rebordes del deposito de Outeriro o Campos 2/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 504
Name site: Deposito perdido de Outeiro o Campos
Type site: large hoard
Location Outeiro, Bragança, Porto e Norte
Current location: Lost
Bibiliography: (Monteagudo 1977:Nr.746) (Lopez Cuevillas 1933:50-51:Nr.2) (Bouza Brey 1926)



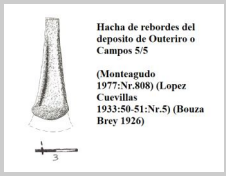
Artefact ID: 1710
Name item: Hacha de rebordes del deposito de Outeriro o Campos 3/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 504
Name site: Deposito perdido de Outeiro o Campos
Type site: large hoard
Location Outeiro, Bragança, Porto e Norte
Current location: Lost
Bibiliography: (Monteagudo 1977:Nr.810) (Lopez Cuevillas 1933:50-51:Nr.3) (Bouza Brey 1926)



Artefact ID: 1711
Name item: Hacha de rebordes del deposito de Outeriro o Campos 4/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 504
Name site: Deposito perdido de Outeiro o Campos
Type site: large hoard
Location Outeiro, Bragança, Porto e Norte
Current location: Lost
Bibiliography: (Monteagudo 1977:Nr.747) (Lopez Cuevillas 1933:50-51:Nr.4) (Bouza Brey 1926)



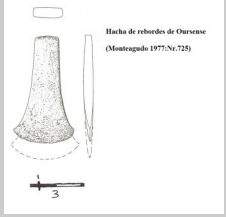
Artefact ID: 1712
Name item: Hacha de rebordes del deposito de Outeriro o Campos 5/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 504
Name site: Deposito perdido de Outeiro o Campos
Type site: large hoard
Location Outeiro, Bragança, Porto e Norte
Current location: Lost
Bibiliography: (Monteagudo 1977:Nr.808) (Lopez Cuevillas 1933:50-51:Nr.5) (Bouza Brey 1926)



Artefact ID: 1714
Name item: Hacha de rebordes de Louro
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 505
Name site: hacha hallada en una gruta en Louro en Muros (deposito?)
Type site: single deposit
Location Muros, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Monteagudo 1977:Nr.554)



Artefact ID: 1716
Name item: Hacha de rebordes de Oursense
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 507
Name site: no context (hacha de rebordes, provincia de Ourense)
Type site: out of context
Location n/a, Ourense, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.725)



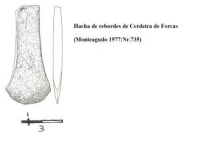
Artefact ID: 1717
Name item: Hacha de rebordes de Anxeriz
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 508
Name site: Hallazgo en el area de Anxeriz en Tordoia en contexto de mina (deposito?)
Type site: single deposit
Location Anxeriz, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey and Bettencourt 2014:24,Fig.10.1)



Artefact ID: 1718
Name item: Hacha de rebordes de la provincia de Lugo
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 509
Name site: no context (hacha de rebordes, provincia de Lugo)
Type site: out of context
Location n/a, Lugo, Galicia
Current location: Museo de Lugo
Bibiliography: (Monteagudo 1977:Nr.763)



Artefact ID: 1719
Name item: Hacha de rebordes de Cerdeira de Forcas
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 510
Name site: no context (hacha de rebordes, Cerdeira de Forcas)
Type site: out of context
Location Forcas, Ourense, Galicia
Current location: Museo de Ourense
Bibiliography: (Monteagudo 1977:Nr.735)

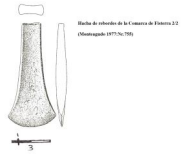


Artefact ID: 1720
Name item: Hacha de rebordes de la Comarca de Fisterra 1/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 511
Name site: no context (hacha de rebordes 1, Comarca de Fisterra)
Type site: out of context
Location Fisterra, A Coruña, Galicia
Current location: Museo de Ourense
Bibiliography: (Monteagudo 1977:Nr.754)

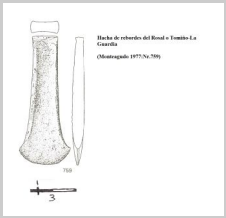


APPENDIX 13: Flanged axes

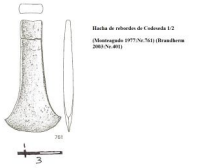
Artefact ID: 1721
Name item: Hacha de rebordes de la Comarca de Fisterra 2/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 512
Name site: no context (hacha de rebordes 2, Comarca de Fisterra)
Type site: out of context
Location Fisterra, A Coruña, Galicia
Current location: Museo de Ourense
Bibiliography: (Monteagudo 1977:Nr.755)



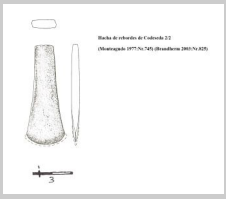
Artefact ID: 1723
Name item: Hacha de rebordes del Rosal o Tomiño-La Guardia
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 514
Name site: no context (hacha de rebordes, hallazgo entre Tomiño y La Guardia)
Type site: out of context
Location Tomiño, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:Nr.759)



Artefact ID: 1724
Name item: Hacha de rebordes de Codeseda 1/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 515
Name site: Deposito de Codeseda
Type site: small hoard
Location Codeseda, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:Nr.761) (Brandherm 2003:Nr.401)



Artefact ID: 1725
Name item: Hacha de rebordes de Codeseda 2/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 515
Name site: Deposito de Codeseda
Type site: small hoard
Location Codeseda, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:Nr.745) (Brandherm 2003:Nr.825)



Artefact ID: 1726
Name item: Hacha de rebordes de Portas
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 516
Name site: no context (hacha de rebordes, area de Portas)
Type site: out of context
Location Portas, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:Nr.744) (Lopez Cuevillas and Bouza Brey 1929)



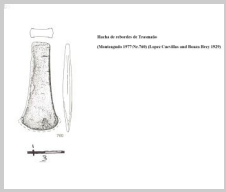
Artefact ID: 1727
Name item: Hacha de rebordes de Poio
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 517
Name site: no context (hacha de rebordes, area de Poio)
Type site: out of context
Location Poio, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:Nr.711)



Artefact ID: 1728
Name item: Hacha de rebordes de Sacos o Cotobade
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 518
Name site: no context (hacha de rebordes, area de Cotobade)
Type site: out of context
Location Cotobade, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:Nr.751)



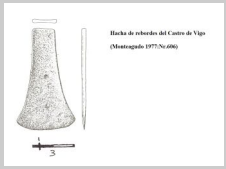
Artefact ID: 1729
Name item: Hacha de rebordes de Trasmaño
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 519
Name site: no context (hacha de rebordes, area de Trasmaño)
Type site: out of context
Location Trasmaño, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:Nr.760) (Lopez Cuevillas and Bouza Brey 1929)



Artefact ID: 1730
Name item: Hacha de rebordes de Albá
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 520
Name site: no context (hacha de rebordes, area de Alba)
Type site: out of context
Location Alba, Lugo, Galicia
Current location: Museo Diocesano y Catedralicio de Lugo
Bibiliography: (Monteagudo 1977:Nr.732)



Artefact ID: 1731
Name item: Hacha de rebordes del Castro de Vigo
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 521
Name site: no context (hacha de rebordes, Castro de Vigo)
Type site: out of context
Location Vigo, Pontevedra, Galicia
Current location: Museo Solla (Arcade)
Bibiliography: (Monteagudo 1977:Nr.606)



Artefact ID: 1734
Name item: Hacha de rebordes de A Coruña o Granada 1/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 524
Name site: no context (hacha de rebordes, provincia de A Coruña o Granada)
Type site: out of context
Location n/a, A Coruña, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Monteagudo 1977:Nr.515A)



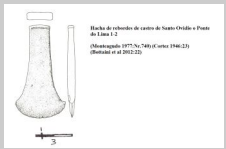
Artefact ID: 1735
Name item: Hacha de rebordes de A Coruña o Granada 2/2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 524
Name site: no context (hacha de rebordes, provincia de A Coruña o Granada)
Type site: out of context
Location n/a, A Coruña, Galicia
Current location: Decanato Universidad de Santiago
Bibiliography: (Monteagudo 1977:Nr.554A)



Artefact ID: 1736
Name item: Hacha de rebordes del castro de São João do Rei
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 525
Name site: no context (hacha de rebordes, area de Castro de São João do Rei)
Type site: out of context
Location Póvoa de Lanhoso, Braga, Porto e Norte
Current location: Museu do Etnologia do Porto
Bibiliography: (Monteagudo 1977:Nr.726) (Cortez 1946:Nr101) (Bottaini et al 2012:23)



Artefact ID: 1737
Name item: Hacha de rebordes de castro de Santo Ovidio o Ponte do Lima 1-2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 526
Name site: Posible depósito de Castro de Santo Ovidio
Type site: small hoard
Location Fafe, Braga, Porto e Norte
Current location: Museu do Etnologia do Porto
Bibiliography: (Monteagudo 1977:Nr.740) (Cortez 1946:23) (Bottaini et al 2012:22)

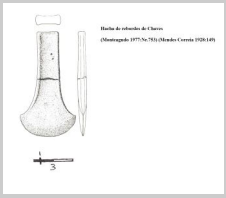


APPENDIX 13: Flanged axes

Artefact ID: 1738
Name item: Hacha de rebordes perdida de castro de Santo Ovidio o Ponte do Lima 2-2
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 526
Name site: Posible depósito de Castro de Santo Ovidio
Type site: small hoard
Location Fafe, Braga, Porto e Norte
Current location: Lost
Bibiliography: (Monteagudo 1977:Nr.741) (Cortez 1946:Nr.103)



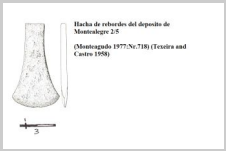
Artefact ID: 1739
Name item: Hacha de rebordes de Chaves
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 527
Name site: no context (hacha de rebordes, area de Chaves)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Instituto de Antropologia, Universidade do Porto
Bibiliography: (Monteagudo 1977:Nr.753) (Mendes Correia 1928:149)



Artefact ID: 1740
Name item: Hacha de rebordes del deposito de Montealegre 1/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 528
Name site: Deposito de Montealegre
Type site: small hoard
Location Montalegre, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.717) (Texeira and Castro 1958)



Artefact ID: 1741
Name item: Hacha de rebordes del deposito de Montealegre 2/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 528
Name site: Deposito de Montealegre
Type site: small hoard
Location Montalegre, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.718) (Texeira and Castro 1958)



Artefact ID: 1742
Name item: Hacha de rebordes del deposito de Montealegre 3/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 528
Name site: Deposito de Montealegre
Type site: small hoard
Location Montalegre, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.719) (Texeira and Castro 1958)



Artefact ID: 1743
Name item: Hacha de rebordes del deposito de Montealegre 4/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 528
Name site: Deposito de Montealegre
Type site: small hoard
Location Montalegre, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.720) (Texeira and Castro 1958)



Artefact ID: 1744
Name item: Hacha de rebordes del deposito de Montealegre 5/5
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 528
Name site: Deposito de Montealegre
Type site: small hoard
Location Montalegre, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.721) (Texeira and Castro 1958)



Artefact ID: 1745
Name item: Hacha de rebordes de la provincia de Leon
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 529
Name site: no context (hacha de rebordes, norte provincia de Leon)
Type site: out of context
Location n/a, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Monteagudo 1977:Nr.749)



Artefact ID: 1746
Name item: Hacha de rebordes de la provincia de A Coruña
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 530
Name site: no context (hacha de rebordes, provincia de A Coruña)
Type site: out of context
Location n/a, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.568)



Artefact ID: 1747
Name item: Hacha de rebordes de Valdevimbre
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 531
Name site: Deposito de Valdevimbre
Type site: single deposit
Location Valdevimbre, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Monteagudo 1977:Nr.607)



Artefact ID: 1748
Name item: Hacha de rebordes de Céa
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 532
Name site: no context (hacha de rebords, area de Céa cerca de Sahagun)
Type site: out of context
Location Cea, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.615)



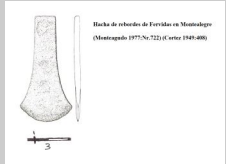
Artefact ID: 1749
Name item: Hacha de rebordes de Leon 1/3
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 533
Name site: no context (hacha de rebordes 1, provincia de Leon)
Type site: out of context
Location n/a, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.617)



Artefact ID: 1751
Name item: Hacha de rebordes de Leon 3/3
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 535
Name site: no context (hacha de rebordes 3, provincia de Leon)
Type site: out of context
Location n/a, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.619)



Artefact ID: 1752
Name item: Hacha de rebordes de Fervidas en Montealegre
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 536
Name site: no context (hacha de rebordes, area de Montealegre)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.722) (Cortez 1949:408)

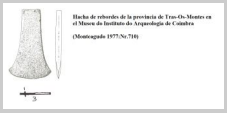


APPENDIX 13: Flanged axes

Artefact ID: 1753
Name item: Hacha de rebordes de Breia de Bornes
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 537
Name site: no context (hacha de rebordes, area de Bardâes)
Type site: out of context
Location Vila Pouca de Aguiar, Vila Real, Porto e Norte
Current location: Instituto de Antropologia, Universidade do Porto
Bibiliography: (Monteagudo 1977:Nr.723) (Mendes Correia 1928:149)



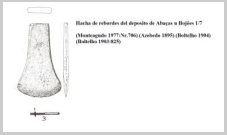
Artefact ID: 1754
Name item: Hacha de rebordes de la provincia de Tras-Os-Montes en el Museu do Instituto do Arqueologia de Coimbra
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 538
Name site: no context (hacha de rebordes Instituto do Arqueologia, area de Tras-Os-Montes)
Type site: out of context
Location n/a, n/a, Porto e Norte
Current location: Museu do Instituto do Arqueologia (Coimbra University)
Bibiliography: (Monteagudo 1977:Nr.710)



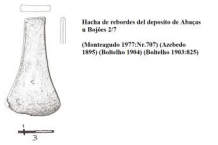
Artefact ID: 1755
Name item: Hacha de rebordes de la provincia de Tras-Os-Montes en el Museu de Lisboa-Belem
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 539
Name site: no context (hacha de rebordes Museu Lisboa, area de Tras-Os-Montes)
Type site: out of context
Location n/a, n/a, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.724)



Artefact ID: 1756
Name item: Hacha de rebordes del deposito de Abaças u Bojões 1/7
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 540
Name site: Deposito de Abaças u Bojões
Type site: large hoard
Location Abaças, Vila Real, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.706) (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)



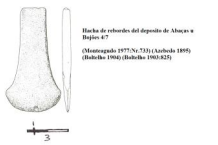
Artefact ID: 1757
Name item: Hacha de rebordes del deposito de Abaças u Bojões 2/7
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 540
Name site: Deposito de Abaças u Bojões
Type site: large hoard
Location Abaças, Vila Real, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.707) (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)



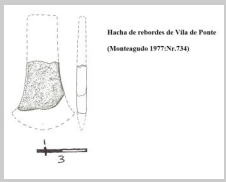
Artefact ID: 1758
Name item: Hacha de rebordes del deposito de Abaças u Bojões 3/7
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 540
Name site: Deposito de Abaças u Bojões
Type site: large hoard
Location Abaças, Vila Real, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.708) (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)



Artefact ID: 1759
Name item: Hacha de rebordes del deposito de Abaças u Bojões 4/7
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 540
Name site: Deposito de Abaças u Bojões
Type site: large hoard
Location Abaças, Vila Real, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarâres)
Bibiliography: (Monteagudo 1977:Nr.733) (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)



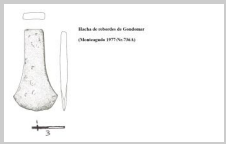
Artefact ID: 1763
Name item: Hacha de rebordes de Vila de Ponte
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 541
Name site: no context (hacha de rebordes, area de Vila de Ponte)
Type site: out of context
Location Montalegre, Vila Real, Porto e Norte
Current location: Instituto de Antropologia, Universidade do Porto
Bibiliography: (Monteagudo 1977:Nr.734)



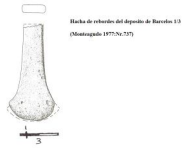
Artefact ID: 1764
Name item: Hacha de rebordes Guimarães
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 542
Name site: no context (hacha de rebordes, area de Guimâraes)
Type site: out of context
Location Guimâraes, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.736)



Artefact ID: 1765
Name item: Hacha de rebordes de Gondomar
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 543
Name site: no context (hacha de rebordes, area de Monte de Choriz en Guimâraes)
Type site: out of context
Location Guimarães, Braga, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarâres)
Bibiliography: (Monteagudo 1977:Nr.736A)



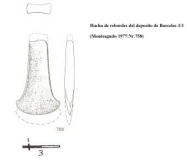
Artefact ID: 1766
Name item: Hacha de rebordes del deposito de Barcelos 1/3
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 544
Name site: Deposito de Barcelos
Type site: small hoard
Location Barcelos, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.737)



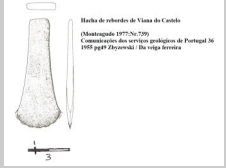
Artefact ID: 1767
Name item: Hacha de rebordes del deposito de Barcelos 2/3
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 544
Name site: Deposito de Barcelos
Type site: small hoard
Location Barcelos, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.738)



Artefact ID: 1768
Name item: Hacha de rebordes del deposito de Barcelos 3/3
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 544
Name site: Deposito de Barcelos
Type site: small hoard
Location Barcelos, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.758)

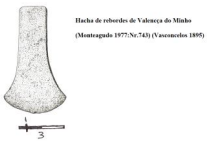


Artefact ID: 1769
Name item: Hacha de rebordes de Viana do Castelo
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 545
Name site: no context (hacha de rebordes, Viana do Castelo en el Minho)
Type site: out of context
Location n/a, Viana do Castelo, Porto e Norte
Current location: Museu dos Seviços Geológicos de Porgugal (Lisboa)
Bibiliography: (Ferreira and Zbyzewski 1955) (Monteagudo 1977:Nr.739)

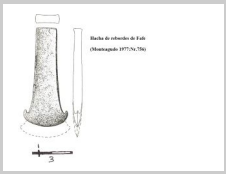


APPENDIX 13: Flanged axes

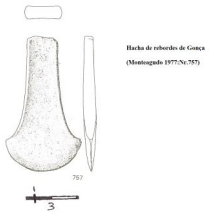
Artefact ID: 1770
Name item: Hacha de rebordes de Valencça do Minho
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 546
Name site: no context (hacha de rebordes, provincia de Minho)
Type site: out of context
Location Valença do Minho, Viana do Castelo, Porto e Norte
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.743) (Vasconcelos 1895)



Artefact ID: 1771
Name item: Hacha de rebordes de Fafe
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 547
Name site: no context (hacha de rebordes, area de Fafe)
Type site: out of context
Location Fafe, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.756)



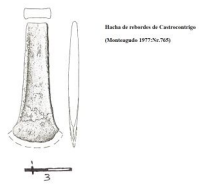
Artefact ID: 1772
Name item: Hacha de rebordes de Gonça
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 548
Name site: no context (hacha de rebordes, area de Gonça en Guimâraes)
Type site: out of context
Location Guimaraes, Braga, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.757)



Artefact ID: 1773
Name item: Hacha de rebordes de Póvoa de Varzím
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 549
Name site: no context (hacha de rebordes, area de Póvoa de Varzím)
Type site: out of context
Location Póvoa de Varzím, Porto, Porto e Norte
Current location: Museu Municipal de Etnografia e História da Póvoa de Varzi
Bibiliography: (Monteagudo 1977:Nr.757A)



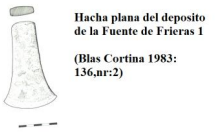
Artefact ID: 1774
Name item: Hacha de rebordes de Castrocontrigo
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 550
Name site: no context (hacha de rebordes, area de Castrocontrigo)
Type site: out of context
Location Castrocontrigo, Leon, Castilla y Leon
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:Nr.765)



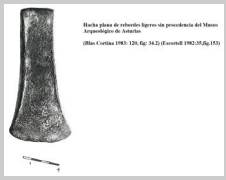
Artefact ID: 1776
Name item: Hacha de rebordes de Penafiel
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 552
Name site: no context (hacha de rebordes, area de Penafiel)
Type site: out of context
Location Penafiel, Porto, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:Nr.781)



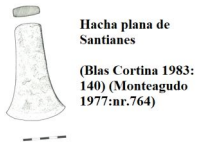
Artefact ID: 2357
Name item: Hacha plana del deposito de la Fuente de Frieras 1
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 895
Name site: Deposito de la Fuente de Frieras (o Frieres)
Type site: large hoard
Location Posada de Llanes, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 136,nr:2)



Artefact ID: 2378
Name item: Hacha plana de rebordes sin procedencia del Museo Arqueológico de Asturias (Escortell 1982:35,fig.153)
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 909
Name site: no context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.153)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 120, fig: 34.2) (Escortell 1982:35,fig.153)



Artefact ID: 2379
Name item: Hacha plana de Santianes
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 910
Name site: hacha plana hallada en la zona de la parroquia de Santianes
Type site: single deposit
Location Santianes, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 140) (Monteagudo 1977:nr.764)



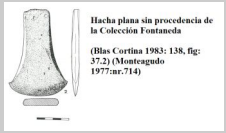
Artefact ID: 2380
Name item: Hacha plana de Figares
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 911
Name site: hacha plana del municipio de Salas del sitio conocido como "Regueru Secu"
Type site: single deposit
Location Salas, Asturias, Asturias
Current location: private collection (consult bibliography)
Bibiliography: (Blas Cortina 1983: 140) (Monteagudo 1977:nr.1977:763A)



Artefact ID: 2381
Name item: Hacha plana de Box
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 912
Name site: hacha plana hallada en la zona de Entrepeñas
Type site: single deposit
Location Oviedo, Asturias, Asturias
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Blas Cortina 1983: 138, fig: 37.1) (Monteagudo 1977:nr.780)



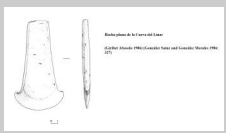
Artefact ID: 2386
Name item: Hacha plana sin procedencia de la Colección Fontaneda
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 914
Name site: no context (Hacha plana sin procedencia de la Colección Fontaneda)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: private collection (consult bibliography)
Bibiliography: (Blas Cortina 1983: 138, fig: 37.2) (Monteagudo 1977:nr.714)



Artefact ID: 2388
Name item: Hacha plana de la mina de "El Milagro"
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 916
Name site: Mina "El Milagro" (cave) (mine)
Type site: settlement
Location Bobia de Arriba, Asturias, Asturias
Current location: Museo Histórico Minero Felipe de Borbón y Grecia
Bibiliography: (Ayarzagüena Sanz et al 2004:46) (Comendador Reyes 1997:nr.180a) (Monteagudo 1977:nr.683A)

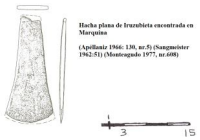


Artefact ID: 2393
Name item: Hacha plana de la Cueva del Linar
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 921
Name site: Cueva del Linar (cave) (context_unclear)
Type site: out of context
Location La Busta, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Giribet Abasolo 1986) (González Sainz and González Morales 1986: 327)

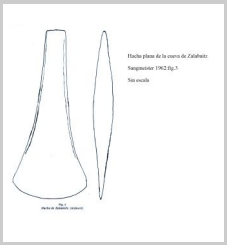


APPENDIX 13: Flanged axes

Artefact ID: 2481
Name item: Hacha plana de Iruzubieta encontrada en Marquina
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 969
Name site: hacha plana de rebordes en la zona de Iruzubieta en el municipio de Marquina
Type site: single deposit
Location Marquina, Álava, País Vasco
Current location: Museo Arquelógico provincial de Vitoria
Bibiliography: (Apéllaniz 1966: 130, nr.5) (Sangmeister 1962:51) (Monteagudo 1977, nr.608)



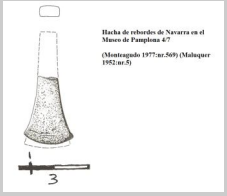
Artefact ID: 2492
Name item: Hacha plana de rebordes de la Cueva de Zabalaitz en Aitzkorri
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 978
Name site: Cueva de Zabalaitz (cave) (unclear_context)
Type site: out of context
Location Aizkorri, Guipúzcoa, País Vasco
Current location: unclear
Bibiliography: (Apéllaniz 1966: 131) (Sangmeister 1962:fig.3)



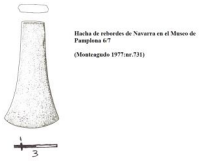
Artefact ID: 2498
Name item: Hacha de Petrinaitz (Urbia, Aizkorri)
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 983
Name site: hacha plana del area de Urbia en la sierra de Aizkorri
Type site: single deposit
Location Aizkorri, Guipúzcoa, País Vasco
Current location: Sociedad de Ciencias de Aranzadi
Bibiliography: (Armendariz Guetiérrez 1984)



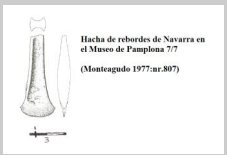
Artefact ID: 2503
Name item: Hacha de rebordes de Navarra en el Museo de Pamplona 4/7
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 988
Name site: no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.569)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.569) (Maluquer 1952:nr.5)



Artefact ID: 2505
Name item: Hacha de rebordes de Navarra en el Museo de Pamplona 6/7
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 990
Name site: no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.731)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.731)



Artefact ID: 2506
Name item: Hacha de rebordes de Navarra en el Museo de Pamplona 7/7
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 991
Name site: no context (hacha de rebordes, Navarra) (Monteagudo 1977:nr.807)
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Pamplona
Bibiliography: (Monteagudo 1977:nr.807)



Artefact ID: 2507
Name item: Hacha de rebordes de Cangas de narcea
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 992
Name site: Hacha de rebordes hallada en el área de Muniellos
Type site: single deposit
Location Cangas de Narcea, Asturias, Asturias
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:nr.775) (Harbison 1967:fig.2:4)



Artefact ID: 2508
Name item: Hacha de rebordes de los Husos
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 993
Name site: Hacha de rebordes hallada en los Husos I
Type site: single deposit
Location Elvillar, Álava, País Vasco
Current location: Museo de Vitoria
Bibiliography: (Monteagudo 1977:nr.730)

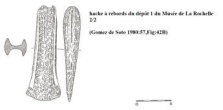


Artefact ID: 2570
Name item: hacha plana del depósito de Canas de Sabugosa (Monteagudo 2977:nr.773)
Artecfact type: Flanged Axe type 9-Bujões-Barcelos
Site ID: 1022
Name site: deposito de Canas de Sabugosa en Viseu
Type site: small hoard
Location Tondela, Viseu, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:nr.773)

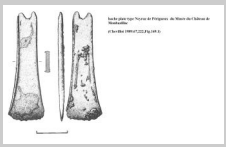


Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes

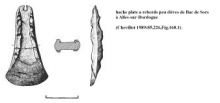
Artefact ID: 3633
Name item: hache à rebords du dépôt 1 du Musée de La Rochelle 2/2
Artecfact type: Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes
Site ID: 1326
Name site: dépôt 1/2 du Musée de La Rochelle
Type site: small hoard
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée de La Rochelle
Bibiliography: (Gomez de Soto 1980:57,Fig:42B:7)



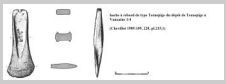
Artefact ID: 4449
Name item: hache plate type Neyruz de Périgueux du Musée du Château de Monbazillac
Artecfact type: Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes
Site ID: 1836
Name site: context not known (hache plate, Monbazillac)
Type site: out of context
Location Monbazillac, Dordogne, Aquitaine
Current location: Château-Musée de Monbazillac
Bibiliography: (Chevillot 1989:67,222,Fig.149.1)



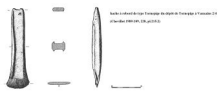
Artefact ID: 4463
Name item: hache plate a rebords peu éléves de Bac de Sors à Alles-sur-Dordogne
Artecfact type: Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes
Site ID: 1847
Name site: hache plate dragagé de la Dordogne au lieu-dit Bac de Sors à Alles-Sur-Dordogne
Type site: single deposit
Location Alles-Sur-Dordogne, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:85,226,Fig.160.1)



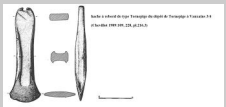
Artefact ID: 4542
Name item: hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 1/4
Artecfact type: Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.215.1)



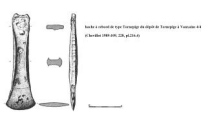
Artefact ID: 4543
Name item: hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 2/4
Artecfact type: Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.215.2)



Artefact ID: 4544
Name item: hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 3/4
Artecfact type: Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.216.3)



Artefact ID: 4545
Name item: hache à rebord de type Tornepige du dépôt de Tornepige à Vanxains 4/4
Artecfact type: Flanged Axes type 10-Mägerkingen-Tornepige Flanged Axes
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.216.4)



Flanged Axes type 11-Unidentified & fragmented Flanged Axes

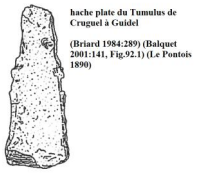
Artefact ID: 47
Name item: hache petite à petits rebords du Tumulus de Mouden-Bras 1/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 213
Name site: Tumulus de Mouden-Bras à Pleudaniel
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60,Fig.16.1) (Martin and Prigent 1907) (Balquet 2001:60,Fig.16.1)



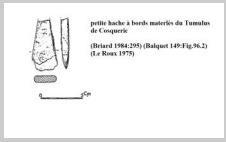
Artefact ID: 60
Name item: hache plate à petits rebords du Tumulus de La Motillais à Ploubalay
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 216
Name site: Tumulus de La Motillais à Ploubalay
Type site: individual burial
Location Ploubalay, Côtes-D'Armor, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1984:222) (de Pontbriant 1930:118)



Artefact ID: 103
Name item: hache plate du Tumulus de Cruguel à Guidel
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 223
Name site: Tumulus de Cruguel à Guidel
Type site: individual burial
Location Guidel, Morbihan, Bretagne
Current location: Musée de Dobrée
Bibiliography: (Briard 1984:289) (Balquet 2001:141, Fig.92.1) (Le Pontois 1890)



Artefact ID: 129
Name item: petite hache à bords materlés du Tumulus de Cosqueric
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 226
Name site: Tumulus de Cosqueric à Priziac
Type site: individual burial
Location Priziac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:295) (Balquet 149:Fig.96.2) (Le Roux 1975)



Artefact ID: 145
Name item: fragment de petite hache en bronze du Tumulus de Kerhué-Bras en Plonéour-Lanvern
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 233
Name site: Tumulus de Kerhué-Bras en Plonéour-Lanvern
Type site: individual burial
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:250) (Balquet 2001:103,Fig.53.3)



Artefact ID: 184
Name item: fragment de hache à petit rébords Tumulus de Kernoen en Plouvorndans "Le Coffret de haches" 2/4
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 250
Name site: Tumulus de Kernonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.66.2) (Briard 1970)



Artefact ID: 185
Name item: fragment de hache à petit rébords Tumulus de Kernoen en Plouvorn dans "Le Coffret de haches" 3/4
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 250
Name site: Tumulus de Kernonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.66.3) (Briard 1970)



Artefact ID: 186
Name item: fragments de hache à petit rébords Tumulus de Kernoen en Plouvorn dans "Le Coffret de haches" 4/4
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 250
Name site: Tumulus de Kernonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.66.4) (Briard 1970)



Artefact ID: 209
Name item: hache de "imitation des haches en pierre" probablement una hache plate du Tumulus Sud de Kervini 1/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 259
Name site: Tumulus Sud de Kervini ou Tumulus N°1 de Kervini en Poullan-Sur-Mer
Type site: individual burial
Location Poullan-Sur-Mer, Finistère, Bretagne
Current location: lost
Bibiliography: (Halna du Fretay 1888, pl IV) (Briard 1984:265) (Balquet 2001:125) (Briard 1972)



Artefact ID: 210
Name item: hache de "imitation des haches en pierre" probablement una hache plate du Tumulus Sud de Kervini 2/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 259
Name site: Tumulus Sud de Kervini ou Tumulus N°1 de Kervini en Poullan-Sur-Mer
Type site: individual burial
Location Poullan-Sur-Mer, Finistère, Bretagne
Current location: lost
Bibiliography: (Halna du Fretay 1888, pl IV) (Briard 1984:265) (Balquet 2001:125) (Briard 1972)



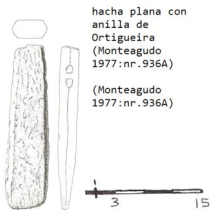
Artefact ID: 1434
Name item: cincel de Nogueira o Melide
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 355
Name site: no context (Nogueira, Sobrado)
Type site: out of context
Location Sobrado, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:82, Nr.21) (Monteagudo 1977,Nr.428)



Artefact ID: 1715
Name item: Hacha de rebordes de Nogueira o Melide DUPLICATE
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 506
Name site: no context (hacha de rebordes, area de Sobrado)
Type site: out of context
Location Sobrado, A Coruña, Galicia
Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Monteagudo 1977:Nr.428)



Artefact ID: 2654
Name item: hacha plana con anilla de Ortigueira (Monteagudo 1977:nr.936A)
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1069
Name site: hacha plana con anilla de Ortigueira (Monteagudo 1977:nr.936A)
Type site: out of context
Location Ortigueira, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:nr.936A)



Artefact ID: 2669
Name item: fragmento de hacha sin identificar del depósito de Castelo Novo 1/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1072
Name site: depósito de Castelo Novo
Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal
Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1291) (Villas-Boâs 1946)



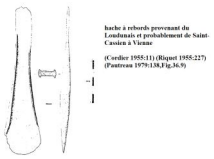
Artefact ID: 2670
Name item: fragmento de hacha sin identificar del depósito de Castelo Novo 2/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1072
Name site: depósito de Castelo Novo
Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal
Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1292) (Villas-Boâs 1946)



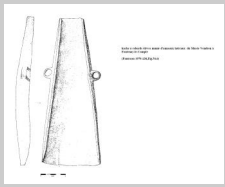
Artefact ID: 2848
Name item: hache plate des environs de Nalliers à Vendée 2/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1141
Name site: context unknown (haches plates d'environs de Nalliers, Vendée)
Type site: out of context
Location Nalliers, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Baudouin 1911:18-20, fig.3.34) (Pautreau 1979:46)



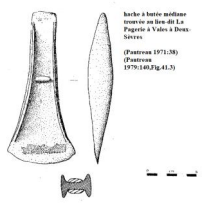
Artefact ID: 2935
Name item: hache à rebords provenant du Loudunais et probablement de Saint-Cassien à Vienne
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1206
Name site: context not known (hache à rebords de Loudunais, probablement de Saint-Cassien)
Type site: out of context
Location Loudun, Vienne, Poitou-Charentes
Current location: Musée des Amis de Vieux-Chinon
Bibiliography: (Cordier 1955:11) (Riquet 1955:227) (Pautreau 1979:138,Fig.36.9)



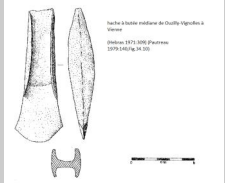
Artefact ID: 2937
Name item: hache à rebords éléves munie d'anneaux latéraux du Musée Vendéen à Fontenay-le-Compte (fake?)
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1208
Name site: context not known (hache à rebords de Fontenay-le-Compte)
Type site: out of context
Location Fontenay-le-Compte, Vendée, Poitou-Charentes
Current location: Musée Vendéen de Fontenay-le-Comte
Bibiliography: (Pautreau 1979:138,Fig.54.6)



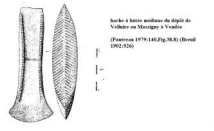
Artefact ID: 2939
Name item: hache à butée médiane trouvée au lieu-dit La Pagerie à Vales à Deux-Sèvres
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1210
Name site: dépôt d'une hache à butée médiane du lieu-dit La Pagerie à Vasles
Type site: single deposit?
Location Vasles, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971:38) (Pautreau 1979:140,Fig.41.3)



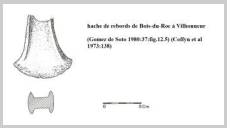
Artefact ID: 2940
Name item: hache à butée médiane de Ouzilly-Vignolles à Vienne
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1211
Name site: context not known (hache à butée médiane de Ouzilly-Vignolles à Vienne)
Type site: out of context
Location Ouzilly-Vignolles, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Hebras 1971:309) (Pautreau 1979:140,Fig.34.10)



Artefact ID: 2963
Name item: hache à butée médiane du dépôt de Velluire ou Massigny à Vendée
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1232
Name site: dépôt de Velluire ou Massigny à Vendée
Type site: small hoard
Location Velluire, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:140,Fig.38.8) (Breuil 1902:926)



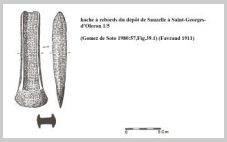
Artefact ID: 3442
Name item: hache à rebords du site d'habitat de Le Bois-du-Roc à Vilhonneur
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.1) (Delaunay 1878)



Artefact ID: 3571
Name item: hache à rebords du site de habitat de Les Piloques à Barzan 3/4
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.10) (Colle 1963)



Artefact ID: 3594
Name item: hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 1/5
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.1) (Favraud 1911)



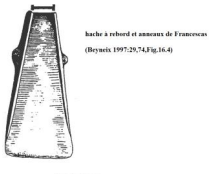
Artefact ID: 3597
Name item: hache à rebords du dépôt de Sauzelle à Saint-Georges-d'Oleron 4/5
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.4) (Favraud 1911)



Artefact ID: 3636
Name item: hache à rebords du environs de La Rochelle 1/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1328
Name site: context not known (hache à rebords 1/2 de La Rochelle)
Type site: out of context
Location La Rochelle, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:43:5)



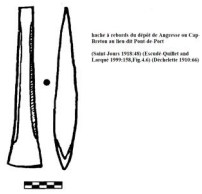
Artefact ID: 4232
Name item: hache à rebord et anneaux de Francescas (fake?)
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1696
Name site: dépôt d'une (Francescas)
Type site: single deposit?
Location Francescas, Lot-et-Garonne, Aquitaine
Current location: lost
Bibiliography: (Beyneix 1997:29,74,Fig.16.4)



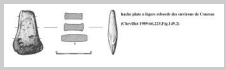
Artefact ID: 4271
Name item: hache à léger rebord de Bazin à Lectoure
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1714
Name site: dépôt d'une hache à léger rebords de Bazin en Lectoure
Type site: single deposit?
Location Lectoure, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantent 1991:66,208,Fig.14.4)



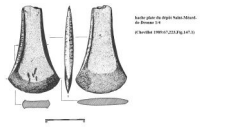
Artefact ID: 4376
Name item: hache à rebords du dépôt de Angresse ou Cap-Breton au lieu-dit Pont-de-Port
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1790
Name site: dépôt de Angresse ou Cap-Breton au lieu-dit Pont-de-Port
Type site: single deposit?
Location Angresse, Landes, Aquitaine
Current location: unclear
Bibiliography: (Saint-Jours 1918:48) (Escudé-Quillet and Larqué 1999:158,Fig.4.6) (Déchelette 1910:66)



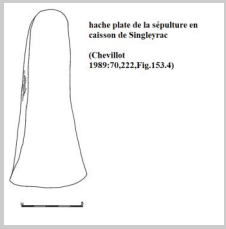
Artefact ID: 4439
Name item: hache plate a légers rebords des environs de Coursac
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1830
Name site: dépôt d'une hache plate à légers rebords d'environs de Coursac
Type site: single deposit?
Location Coursac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:66,223,Fig.145.2)



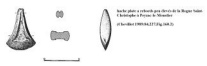
Artefact ID: 4443
Name item: hache à légers rebords du dépôt Saint-Méard-de-Dronne
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1833
Name site: Dépôt de Saint-Méard-de-Dronne
Type site: small hoard
Location Saint-Méard-de-Dronne, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:67,223,Fig.147.1)



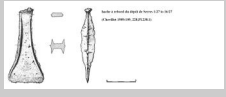
Artefact ID: 4458
Name item: hache plate de la sépulture en caisson de Singleyrac
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1842
Name site: Sépulture en caisson de Singleyrac
Type site: individual burial
Location Saint-Capraise-d'Eymet, Dordogne, Aquitaine
Current location: lost
Bibiliography: (Chevillot 1989:70,222,Fig.153.4)



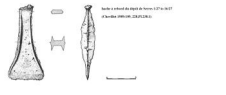
Artefact ID: 4460
Name item: hache plate a rebords peu élevés de la Rogue Saint-Christophe à Peyzac-le-Moustier
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1844
Name site: site de habitat de la Roque Saint-Christophe
Type site: settlement
Location Roque Saint-Christophe, Dordogne, Aquitaine
Current location: Musée National de Préhistoire des Eyzies
Bibiliography: (Chevillot 1989:84,227,Fig.160.2)



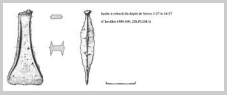
Artefact ID: 4515
Name item: hache à rebord du dépôt de Serres 1/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



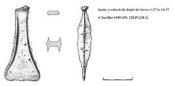
Artefact ID: 4516
Name item: hache à rebord du dépôt de Serres 2/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



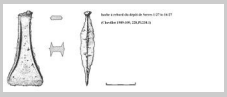
Artefact ID: 4517
Name item: hache à rebord du dépôt de Serres 3/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



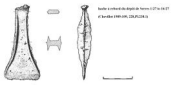
Artefact ID: 4518
Name item: hache à rebord du dépôt de Serres 4/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



Artefact ID: 4519
Name item: hache à rebord du dépôt de Serres 5/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



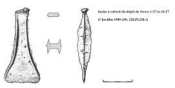
Artefact ID: 4520
Name item: hache à rebord du dépôt de Serres 6/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



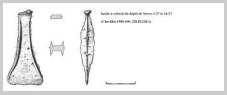
Artefact ID: 4521
Name item: hache à rebord du dépôt de Serres 7/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



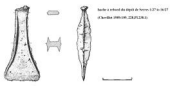
Artefact ID: 4522
Name item: hache à rebord du dépôt de Serres 8/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



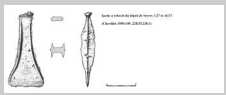
Artefact ID: 4523
Name item: hache à rebord du dépôt de Serres 9/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



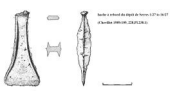
Artefact ID: 4524
Name item: hache à rebord du dépôt de Serres 10/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



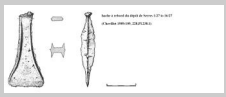
Artefact ID: 4525
Name item: hache à rebord du dépôt de Serres 11/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



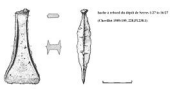
Artefact ID: 4526
Name item: hache à rebord du dépôt de Serres 12/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



Artefact ID: 4527
Name item: hache à rebord du dépôt de Serres 13/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



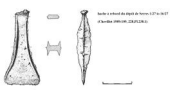
Artefact ID: 4528
Name item: hache à rebord du dépôt de Serres 14/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



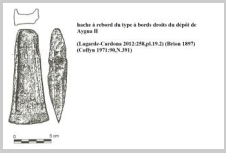
Artefact ID: 4529
Name item: hache à rebord du dépôt de Serres 15/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



Artefact ID: 4530
Name item: hache à rebord du dépôt de Serres 16/27
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1873
Name site: dépôt de Serres à Thonac
Type site: very large hoard
Location Thonac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228,Pl.238.1)



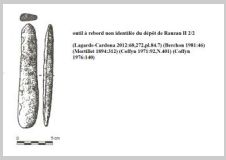
Artefact ID: 7011
Name item: hache à rebord du type à bords droits du dépôt de Aygua II
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258,pl.19.2) (Brion 1897) (Coffyn 1971:90,N.391)



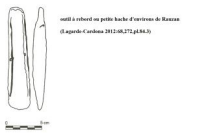
Artefact ID: 7404
Name item: outil à rebord non identifée du dépôt de Rauzan II 1/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1996
Name site: dépôt de Rauzan 2/2
Type site: large hoard
Location Rauzan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:68,272,pl.84.6) (Berchon 1981:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



Artefact ID: 7405
Name item: outil à rebord non identifée du dépôt de Rauzan II 2/2
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1996
Name site: dépôt de Rauzan 2/2
Type site: large hoard
Location Rauzan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:68,272,pl.84.7) (Berchon 1981:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



Artefact ID: 7410
Name item: outil à rebord ou petite hache d'environs de Rauzan
Artecfact type: Flanged Axes type 11-Unidentified & fragmented Flanged A
Site ID: 1997
Name site: contexto not known (outil à rebord ou petite hache de Rauzan)
Type site: out of context
Location Rauzan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:68,272,pl.84.3)



Flanged Axes type 12-Lost & unlocated Flanged Axes (not type Médoc)

Artefact ID: 25
Name item: hache plate du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 209
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55)

Artefact ID: 42
Name item: hache plate à petits rebords du Tumulus de La Motta à Lannion 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 43
Name item: hache plate du Tumulus de La Motta à Lannion 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 212
Name site: Tumulus de La Motta à Lannion
Type site: individual burial
Location Lannion, Côtes-D'Armor, Bretagne
Current location: Biologisch Archaeologisch Instituut (Universite Groningen)
Bibiliography: (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)

Artefact ID: 221
Name item: hache à petits rebords du Tumulus de Liozou 2 en Saint-Vougay
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 184
Name site: Tumulus de Liozou 2 en Saint-Vougay
Type site: individual burial
Location Saint-Vougay, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1984:273) (Balquet 2001:138)

Artefact ID: 237
Name item: hache à petits rebords du Tumulus de Kérodou en Beuzec-Cap-Sizun
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 193
Name site: Tumulus de Kérodou en Beuzec-Cap-Sizun
Type site: individual burial
Location Beuzec-Cap-Sizun, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:233) (Balquet 2001:96) (Du Chatellier 1907:286-287)

Artefact ID: 291
Name item: hache à rebords de type inconnu de Dolo
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 7
Name site: unknown context (environs de Dolo, Côtes-d'Armor)
Type site: out of context
Location Dolo, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.104, 169) (Briard 1965:304,N.20) (Reuzé 1879:XLI)

Artefact ID: 450
Name item: hache à rébords non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?)
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 473
Name item: "hache à rebords" du dépôt de Le Lessart au Museum Pitt Rivers Oxford (N.1884.119.125) 1/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 474
Name item: "hache à rebords" du dépôt de Le Lessart au Museum Pitt Rivers Oxford (N.1884.119.124) 2/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 475
Name item: "hache à rebords" du dépôt de Le Lessart au Museum Pitt Rivers Oxford (N.1884.119.163) 3/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 32
Name site: dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
Type site: large hoard
Location Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

Artefact ID: 648
Name item: hache à rebords du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 65
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 649
Name item: hache à rebords du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 65
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 650
Name item: hache à rebords du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 65
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 661
Name item: hache à rebords ou à bords droits de type inconnu non retrouvée du deuxième dépôt de Plouyé 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 68
Name site: deuxième dépôt de Plouyé
Type site: small hoard
Location Plouyé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.247) (Déchelette 1910:48,N.295) (Mortillet 1894:311) (Gabillot 2003:176,N.193)

Artefact ID: 662
Name item: hache à rebords ou à bords droits de type inconnu non retrouvée du deuxième dépôt de Plouyé 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 68
Name site: deuxième dépôt de Plouyé
Type site: small hoard
Location Plouyé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.247) (Déchelette 1910:48,N.295) (Mortillet 1894:311) (Gabillot 2003:176,N.193)

Artefact ID: 663
Name item: hache à rebords ou à bords droits de type inconnu non retrouvée du deuxième dépôt de Plouyé 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 68
Name site: deuxième dépôt de Plouyé
Type site: small hoard
Location Plouyé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.247) (Déchelette 1910:48,N.295) (Mortillet 1894:311) (Gabillot 2003:176,N.193)

Artefact ID: 803
Name item: hache à rebords du dépôt de la Chapelle-Glain 1/4
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 92
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 804
Name item: hache à rebords du dépôt de la Chapelle-Glain 2/4
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 92
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 805
Name item: hache à rebords du dépôt de la Chapelle-Glain 3/4
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 92
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 806
Name item: hache à rebords du dépôt de la Chapelle-Glain 4/4
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 92
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 879
Name item: hache à rebords de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 937
Name item: hache à rebords du type inconnu du dépôt de Erdeven 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 123
Name site: dépôt de Erdeven
Type site: small hoard
Location Erdeven, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:317,N.402) (Marsille 1913:102) (Gabillot 2003:183,N.285)

Artefact ID: 938
Name item: hache à rebords du type inconnu du dépôt de Erdeven 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 123
Name site: dépôt de Erdeven
Type site: small hoard
Location Erdeven, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:317,N.402) (Marsille 1913:102) (Gabillot 2003:183,N.285)

Artefact ID: 988
Name item: hache a bords de type inconnu et nombre inconnu du dépôt de camp de Meucon
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 132
Name site: dépôt de camp de Meucon "deux vases en terre" "remplis d'objets de bronze, haches, pointes de lances à douille,
Type site: small hoard
Location Meucon, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.424) (Marsille 1938:86) (Gabillot 2003:184,N.302)

Artefact ID: 992
Name item: haches a bords droit de type indéterminé et nombre inconnu (au moins) du dépôt de Mangouro
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 133
Name site: dépôt de Mangouro en Monterblanc
Type site: single deposit
Location Monterblanc, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.425) (Marsille 1925:17) (Gabillot 2003:184,N.305)

Artefact ID: 1078
Name item: hache à bords droits de type inconnu du dépôt de Saint-Gravé (dépôt douteux)
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 147
Name site: dépôt de Saint-Gravé (dépôt douteux)
Type site: small hoard
Location Saint-Gravé, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.454) (Marsille 1925:19) (Gabillot 2003:185, N.325)

Artefact ID: 1301
Name item: "haches à rebords droits" du dépôt de Henvic
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 325
Name site: dépôt de Henvic au lieu dit Parc-Arbé
Type site: large hoard
Location Henvic, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

Artefact ID: 1705
Name item: Hacha de rebordes de Costa Cedeira
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 502
Name site: no context (hacha de rebordes, area del municpio de Cedeira)
Type site: out of context
Location Cedeira, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Usero 1992:56)

Artefact ID: 1722
Name item: Hacha de rebordes de Coto de Mosteiro
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 513
Name site: no context (hacha de rebordes, Coto Mosteiro)
Type site: out of context
Location Mosteiro, Pontevedra, Galicia
Current location: Unclear
Bibiliography: (Sierra Rodriguez 1976)

Artefact ID: 1732
Name item: Hacha de rebordes de Fraga
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 522
Name site: no context (hacha de rebordes, area de Fraga)
Type site: out of context
Location Fraga, Lugo, Galicia
Current location: Museo de Terra de Melide
Bibiliography: (Meijide Cameselle 1988)

Artefact ID: 1733
Name item: Hacha de rebordes de Mandeo
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 523
Name site: no context (hacha de rebordes, area de Mandeo)
Type site: out of context
Location Mandeo, A Coruña, Galicia
Current location: Museo de Terra de Melide
Bibiliography: (Meijide Cameselle 1990)

Artefact ID: 1760
Name item: Hacha de rebordes del deposito de Abaças u Bojões 5/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 540
Name site: Deposito de Abaças u Bojões
Type site: large hoard
Location Abaças, Vila Real, Porto e Norte
Current location: Lost
Bibiliography: (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)

Artefact ID: 1761
Name item: Hacha de rebordes del deposito de Abaças u Bojões 6/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 540
Name site: Deposito de Abaças u Bojões
Type site: large hoard
Location Abaças, Vila Real, Porto e Norte
Current location: Lost
Bibiliography: (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)

Artefact ID: 1762
Name item: Hacha de rebordes del deposito de Abaças u Bojões 7/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 540
Name site: Deposito de Abaças u Bojões
Type site: large hoard
Location Abaças, Vila Real, Porto e Norte
Current location: Lost
Bibiliography: (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)

Artefact ID: 2936
Name item: hache à rebords de Ternay à Isère près de Vienne
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1207
Name site: context not known (hache à rebords de Ternay à Isère près de Vienne)
Type site: out of context
Location Ternay, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Pautreau 1979:138) (Chantre 1875:98) (Bocquet 1969:352)

Artefact ID: 3001
Name item: 24 haches à rebords indéterminés du dépôt de Saint-Mathurin à Vendée
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148)

Artefact ID: 3049
Name item: 42 haches á rebords indéterminés du dépôt de Petosse à Vendée
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:149)

Artefact ID: 3610
Name item: hache à rebords du dépôt de Trizay 12/14
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Gachina 1973)

Artefact ID: 3611
Name item: hache à rebords du dépôt de Trizay 13/14
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Gachina 1973)

Artefact ID: 3612
Name item: hache à rebords du dépôt de Trizay 14/14
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Gachina 1973)

Artefact ID: 3622
Name item: hache à rebords de l'Oyel à Trizay
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1322
Name site: context not known (hache à rebords de l'Oyel, Trizay)
Type site: out of context
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.40.8)

Artefact ID: 3643
Name item: hache à rebords de Fouras
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1335
Name site: context not known (hache à rebords de Fouras)
Type site: out of context
Location Fouras, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58) (Coudol 1899)

Artefact ID: 3661
Name item: des "haches plates a bords droits" signalées à Cacaudrie à Villar-en-Pons
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1353
Name site: context not known (hache plate à bords droits de Cacaudrie, Villar-en-Pons)
Type site: out of context
Location Villar-en-Pons, Charente-Maritime, Poitou-Charentes
Current location: lost
Bibiliography: (Gomez de Soto 1980:33) (Clouet 1932:301)

Artefact ID: 3662
Name item: des "haches plates a bords droits" signalées à Gâtebourse à Courcoury
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1354
Name site: context not known (hache plate à bords droits de Gâtebourse, Courcoury)
Type site: out of context
Location Courcoury, Charente-Maritime, Poitou-Charentes
Current location: lost
Bibiliography: (Gomez de Soto 1980:33) (Clouet 1932:301)

Artefact ID: 3663
Name item: hache disparu "à bords droits à peine accusés, au tranchant évasé" du Camp de Merpins
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1355
Name site: context not known (hache plate à bords droits de Camp de Merpins)
Type site: out of context
Location Merpins, Charente-Maritime, Poitou-Charentes
Current location: lost
Bibiliography: (Gomez de Soto 1980:33) (Chaïnet 1915)

Artefact ID: 7001
Name item: hache à rebord de type non identifée du dépôt d'Arsac 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1889
Name site: dépôt d'Arsac
Type site: large hoard
Location Arsac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Nicolaï 1909:17) (Lagarde-Cardona 2012b:96) (Lagarde-Cardona 2012:257)

Artefact ID: 7002
Name item: hache à rebord de type non identifée du dépôt d'Arsac 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1889
Name site: dépôt d'Arsac
Type site: large hoard
Location Arsac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Nicolaï 1909:17) (Lagarde-Cardona 2012b:96) (Lagarde-Cardona 2012:257)

Artefact ID: 7003
Name item: hache à rebord de type non identifée du dépôt d'Arsac 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1889
Name site: dépôt d'Arsac
Type site: large hoard
Location Arsac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Nicolaï 1909:17) (Lagarde-Cardona 2012b:96) (Lagarde-Cardona 2012:257)

Artefact ID: 7028
Name item: hache à rebords non identifiée de Chassereau à Bégadan
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1895
Name site: dépôt d'une hache à rebords non identifée de Chassereau en Bégadan
Type site: single deposit
Location Bégadan, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,258)

Artefact ID: 7033
Name item: hache à rebords non identifiées de Berson
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1898
Name site: context not known (hache à rebords non identifiées de Berson)
Type site: out of context
Location Berson, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:214,259) (Coffyn 1971:51,N.236)

Artefact ID: 7038
Name item: hache à rebord non identifiée de l'Avenue Saint-Armand à Bordeaux 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1903
Name site: dépôt de l'Avenue Saint-Amand dans le quartier de Caudéran à Bordeaux (Gironde)
Type site: small hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 214,259) (Roussot-Larroque 2005:79)

Artefact ID: 7039
Name item: hache à rebord non identifiée de l'Avenue Saint-Armand à Bordeaux 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1903
Name site: dépôt de l'Avenue Saint-Amand dans le quartier de Caudéran à Bordeaux (Gironde)
Type site: small hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 214,259) (Roussot-Larroque 2005:79)

Artefact ID: 7040
Name item: hache à rebord de type non identifié perdu de la Eglise Saint-Pierre à Bordeaux
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1904
Name site: dépôt d'une hache à rebord perdu près de l'Eglise Saint-Pierre à Bordeaux
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 214,259) (Berchon 1891:66) (Roussot-Larroque 2005:78)

Artefact ID: 7068
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 1/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7069
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 2/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7070
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 3/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7071
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 4/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7072
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 5/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7073
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 6/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7074
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 7/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7075
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 8/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7076
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 9/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7077
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 10/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7078
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 11/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7079
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 12/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7080
Name item: hache à rebord du type non identifié du dépôt de Le Barrail 13/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:214,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7100
Name item: hache à rebord non identifiée de Cissac-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1928
Name site: dépôt d'une hache à rebord non identifiée de Cissac-Médoc
Type site: single deposit
Location Cissac-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012b:95) (Lagarde-Cardona 2012:262) (Coffyn 1971:53, N.243)

Artefact ID: 7101
Name item: hache médocaine "à bord droit" de Cissac-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1929
Name site: context not known (hache médocaine "à bord droit" de Cissac-Médoc)
Type site: out of context
Location Cissac-Médoc, Gironde, Aquitaine
Current location: Musée Bonie (Until 1897)
Bibiliography: (Lagarde-Cardona 2012:59,262) (Roussot-Larroque 1982:35,Fig.10)

Artefact ID: 7104
Name item: hache à rebord non identifiée découverte en périphérie du tumulus du Château Lamothe
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1932
Name site: Tumulus de Château Lamothe II à Cissac-Médoc
Type site: collective burial?
Location Cissac-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Berchon 1891:93) (Coffyn 1971:51, N.230) (Lagarde-Carmona 2012b:96) (Lagarde-Cardona 2012:263)

Artefact ID: 7109
Name item: hache à rebord non identifiée du dépôt de Le Cap d'Arias à Donnezac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1937
Name site: dépôt de Le Cap d'Arias à Donnezac
Type site: small hoard
Location Donnezac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:263) (Lagarde-Cardona 2012b:94) (Berchon 1891:39)

Artefact ID: 7111
Name item: 10 haches à rebord non identifiée du dépôt de Rouman I à Gaillan-en-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1938
Name site: dépôt de Rouman I à Gaillan-en-Médoc
Type site: large hoard
Location Gaillan-en-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Daleau 1876:612) (Berchon 1891:10) (Coffyn 1971:44,N.196) (Lagarde-Cardona 2012:264)

Artefact ID: 7125
Name item: fragment de hache à rebords du dépôt de La Landette
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:94,380) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)

Artefact ID: 7126
Name item: hache à rebord non identifiée du dépôt de La Landette
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,380) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)

Artefact ID: 7127
Name item: 18 haches à rebord non identifiées du dépôt de Bois de Rouman
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1942
Name site: dépôt de Bois de Rouman à Grayan-et-l'Hopital
Type site: very large hoard
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:264) (Berchon 1891:7)

Artefact ID: 7132
Name item: hache à rebord de La Léde du Gurp
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1943
Name site: La Lede du Gurp (Habitat) (Grayan-et-l'Hopital)
Type site: settlement
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:72) (Coffyn 1971:54,N.248)

Artefact ID: 7133
Name item: 10 haches à rebords non identifiées du dépôt de Landeuil
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1944
Name site: dépôt de Landeuil à Grayan-et-l'Hopital
Type site: large hoard
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Bergey 1897:118) (Daleau 1897:176) (Charrol 1933:64) (Coffyn 1971:44,N.197) (Lagarde-Cardona 2012:264)

Artefact ID: 7134
Name item: hache à rebord non identifiée du dépôt de Les Placettes à Grayan-et-l'Hopital
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1945
Name site: Les Placettes (Habitat) (Grayan-et-l'Hopital)
Type site: settlement
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:72) (Coffyn 1971:54,N.248) (Roussot-Larroque 1973:26) (Lagarde-Cardona 2012b:96,380)

Artefact ID: 7135
Name item: hache à rebord non identifiée du dépôt de Temple à Grayan-et-l'Hopital
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1946
Name site: context not known (hache à rebord non identifiée du dépôt de Temple à Grayan-et-l'Hopital)
Type site: out of context
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:8) (Coffyn 1971:54,248) (Lagarde-Cardona 2012b:96,380) (Lagarde-Cardona 2012:265)

Artefact ID: 7140
Name item: hache à rebord non identifiée du dépôt de Le Garenna de Bonnet à Guillac 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1948
Name site: dépôt de Le Garenne de Bonnet à Guillac
Type site: small hoard
Location Guillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Corbineau 1921) (Coffyn 1971:91,N.397) (Lagarde-Cardona 2012b:95) (Lagarde-Cardona 2012:265)

Artefact ID: 7141
Name item: hache à rebord non identifiée du dépôt de Le Garenna de Bonnet à Guillac 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1948
Name site: dépôt de Le Garenne de Bonnet à Guillac
Type site: small hoard
Location Guillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Corbineau 1921) (Coffyn 1971:91,N.397) (Lagarde-Cardona 2012b:95) (Lagarde-Cardona 2012:265)

Artefact ID: 7142
Name item: hache à rebord non identifiée du dépôt de Le Garenna de Bonnet à Guillac 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1948
Name site: dépôt de Le Garenne de Bonnet à Guillac
Type site: small hoard
Location Guillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Corbineau 1921) (Coffyn 1971:91,N.397) (Lagarde-Cardona 2012b:95,380) (Lagarde-Cardona 2012:265)

Artefact ID: 7143
Name item: hache à rebord non identifiée d'Illats
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1949
Name site: context not known (hache à rebord non identifiée d'Illats)
Type site: out of context
Location Illats, Gironde, Aquitaine
Current location: lost
Bibiliography: (Corbineau 1921) (Coffyn 1971:91,N.397) (Lagarde-Cardona 2012b:96,380) (Lagarde-Cardona 2012:265)

Artefact ID: 7145
Name item: 24 haches à rebords non identifiées du dépôt de Château Méric à Jau-Dignac-et-Loirac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1951
Name site: dépôt de Château Méric
Type site: very large hoard
Location Jau-Dignac-et-Loirac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:92,N.399) (Lagarde-Cardona 2012:265) (Lagarde-Cardona 2012b:95,381)

Artefact ID: 7182
Name item: hache à rebord non identifiée du dépôt de de Chemin-Profond à Lesparre-Médoc 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Coffyn and Gacina 1977)

Artefact ID: 7183
Name item: hache à rebord non identifiée du dépôt de de Chemin-Profond à Lesparre-Médoc 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Coffyn and Gacina 1977)

Artefact ID: 7184
Name item: hache à rebord non identifiée du de Couloumey à Lesparre-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1958
Name site: dépôt d'une hache à rebord non identifiée du de Couloumey à Lesparre-Médoc
Type site: single deposit
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:266) (Lagarde-Cardona 2012b:96,381)

Artefact ID: 7191
Name item: hache à rebord non identifiée du dépôt de Saint-Trélody à Lesparre-Médoc 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1963
Name site: dépôt de Saint-Trélody à Lesparre-Médoc
Type site: small hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267) (Coffyn 1971:55,N.251)

Artefact ID: 7192
Name item: hache à rebord non identifiée du dépôt de Saint-Trélody à Lesparre-Médoc 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1963
Name site: dépôt de Saint-Trélody à Lesparre-Médoc
Type site: small hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267) (Coffyn 1971:55,N.251)

Artefact ID: 7193
Name item: hache à rebord non identifiée du dépôt de Saint-Trélody à Lesparre-Médoc 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1963
Name site: dépôt de Saint-Trélody à Lesparre-Médoc
Type site: small hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267) (Coffyn 1971:55,N.251)

Artefact ID: 7196
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 1/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7197
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 2/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7198
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 3/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7199
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 4/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7200
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 5/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7201
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 6/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7202
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 7/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7203
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 8/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7204
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 9/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7205
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 10/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7206
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 11/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7207
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 12/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7208
Name item: hache à rebord non identifiée du dépôt de Listrac-Médoc 13/13
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7213
Name item: hache à rebord non identifiée du dépôt de Lugos à Moulin du Martinet
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1968
Name site: dépôt de Lugos à Moulin de Martinet
Type site: small hoard
Location Lugos, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:94,381) (Lagarde-Cardona 2012:268) (Peyneau 1926:27) (Ferrier 1938:302) (Coffyn 1971:50,N.225) (Roussot-Larroque et Mormone 1982:14)

Artefact ID: 7214
Name item: hache à rebord non identifiée de Château de Cantermerle à Macau
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1969
Name site: dépôt d'une hache à rebord non identifiée de Château de Cantermerle à Macau
Type site: single deposit
Location Macau, Gironde, Aquitaine
Current location: Château de Castermerle
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:268) (Duprat 1999:13)

Artefact ID: 7223
Name item: 9 haches à rebord non identifiées du dépôt de La Bégorce à Margaux
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1970
Name site: dépôt de La Bégorce à Margaux
Type site: large hoard
Location Margaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:60,268) (Berchon 1891:52) (Coffyn 1971:45,N202)

Artefact ID: 7249
Name item: hache à rebord non identifiée du dépôt de Les Perduilles à Mios 1/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1972
Name site: dépôt de Les Perduilles à Mios
Type site: large hoard
Location Mios, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:268) (Peyneau 1926:27) (Coffyn 1971:45,N.203) (Roussot-Larroque et Mormone 1982:11)

Artefact ID: 7250
Name item: hache à rebord non identifiée du dépôt de Les Perduilles à Mios 2/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1972
Name site: dépôt de Les Perduilles à Mios
Type site: large hoard
Location Mios, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:268) (Peyneau 1926:27) (Coffyn 1971:45,N.203) (Roussot-Larroque et Mormone 1982:11)

Artefact ID: 7251
Name item: hache à rebord non identifiée du dépôt de Les Perduilles à Mios 3/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1972
Name site: dépôt de Les Perduilles à Mios
Type site: large hoard
Location Mios, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:268) (Peyneau 1926:27) (Coffyn 1971:45,N.203) (Roussot-Larroque et Mormone 1982:11)

Artefact ID: 7252
Name item: hache à rebord non identifiée du dépôt de Les Perduilles à Mios 4/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1972
Name site: dépôt de Les Perduilles à Mios
Type site: large hoard
Location Mios, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:268) (Peyneau 1926:27) (Coffyn 1971:45,N.203) (Roussot-Larroque et Mormone 1982:11)

Artefact ID: 7253
Name item: hache à rebord non identifiée du dépôt de Les Perduilles à Mios 5/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1972
Name site: dépôt de Les Perduilles à Mios
Type site: large hoard
Location Mios, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:268) (Peyneau 1926:27) (Coffyn 1971:45,N.203) (Roussot-Larroque et Mormone 1982:11)

Artefact ID: 7254
Name item: hache à rebord non identifiée du dépôt de Les Perduilles à Mios 6/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1972
Name site: dépôt de Les Perduilles à Mios
Type site: large hoard
Location Mios, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:268) (Peyneau 1926:27) (Coffyn 1971:45,N.203) (Roussot-Larroque et Mormone 1982:11)

Artefact ID: 7256
Name item: hache à rebord non identifiée du dépôt de Pauillac 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1974
Name site: dépôt de Pauillac
Type site: small hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Coffyn 1971:56,N.256) (Lagarde-Cardona 2012:269)

Artefact ID: 7257
Name item: hache à rebord non identifiée du dépôt de Pauillac 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1974
Name site: dépôt de Pauillac
Type site: small hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Coffyn 1971:56,N.256) (Lagarde-Cardona 2012:269)

Artefact ID: 7267
Name item: hache à rebord du type non identifiée du dépôt de Château Lafite à Pauillac 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1981
Name site: dépôt de Château Lafite à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7268
Name item: hache à rebord du type non identifiée du dépôt de Château Lafite à Pauillac 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1981
Name site: dépôt de Château Lafite à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7273
Name item: 17 haches à rebord non identifiées du dépôt de La Chapelle de Trompeloup à Pauillac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1983
Name site: dépôt de La Chapelle de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:270) (Berchon 1891:68) (Mortillet 1894:312) (Coffyn 1971:45,N.204)

Artefact ID: 7274
Name item: hache à rebord du type atlantique du dépôt de Le Bourg à Pauillac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1984
Name site: dépôt de Le Bourg à Pauillac
Type site: small hoard
Location Pauillac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:58,270) (Berchon 1891:55)

Artefact ID: 7347
Name item: 23 haches á rebords du type non identifiée du dépôt de Gaillon à Pauillac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1990
Name site: dépôt de Moulin de Gaillon à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coffyn 1971:46,N.208) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271)

Artefact ID: 7348
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 1/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7349
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 2/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7350
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 3/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7351
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 4/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7352
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 5/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7353
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 6/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7354
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 7/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7355
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 8/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7356
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 9/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7357
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 10/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7358
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 11/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7359
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 12/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7360
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 13/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7361
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 14/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7362
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 15/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7363
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 16/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7364
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 17/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7365
Name item: hache á rebord du type non identifiée du dépôt de Mousset à Pauillac 18/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 1991
Name site: dépôt de Mousset à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)

Artefact ID: 7433
Name item: hache à rebord non identifiée du dépôt de Les Pouyaux sud à Saint-Androny 1/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2000
Name site: dépôt de Les Pouyaux sud à Saint-Androny
Type site: large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)

Artefact ID: 7434
Name item: hache à rebord non identifiée du dépôt de Les Pouyaux sud à Saint-Androny 2/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2000
Name site: dépôt de Les Pouyaux sud à Saint-Androny
Type site: large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)

Artefact ID: 7435
Name item: hache à rebord non identifiée du dépôt de Les Pouyaux sud à Saint-Androny 3/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2000
Name site: dépôt de Les Pouyaux sud à Saint-Androny
Type site: large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)

Artefact ID: 7436
Name item: hache à rebord non identifiée du dépôt de Les Pouyaux sud à Saint-Androny 4/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2000
Name site: dépôt de Les Pouyaux sud à Saint-Androny
Type site: large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)

Artefact ID: 7437
Name item: hache à rebord non identifiée du dépôt de Les Pouyaux sud à Saint-Androny 5/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2000
Name site: dépôt de Les Pouyaux sud à Saint-Androny
Type site: large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)

Artefact ID: 7438
Name item: hache à rebord non identifiée du dépôt de Les Pouyaux sud à Saint-Androny 6/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2000
Name site: dépôt de Les Pouyaux sud à Saint-Androny
Type site: large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)

Artefact ID: 7439
Name item: hache à rebord non identifiée du dépôt de Les Pouyaux sud à Saint-Androny 7/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2000
Name site: dépôt de Les Pouyaux sud à Saint-Androny
Type site: large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)

Artefact ID: 7449
Name item: hache à rebord non identifiée de Saint-Germain-d'Esteuil
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2010
Name site: context not known (artefacts d'environs Brion à Saint-Germain-d'Esteuil)
Type site: out of context
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:274) (Daleau 1876:612) (Coffyn 1971:57,N.262)

Artefact ID: 7456
Name item: 29 haches à rebord non identifiées du dépôt de Château Livran à Saint-Germain-d'Esteuil
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2012
Name site: dépôt de Château Livran à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:274) (Berchon 1889:116) (Berchon 1891:71) (Mortillet 1894:313) (Coffyn 1971:48,215) (Roussot-Larroque 1973:26)

Artefact ID: 7541
Name item: hache à rebord non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2021
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7542
Name item: hache à rebord non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2021
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7543
Name item: hache à rebord non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2021
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7562
Name item: 58 haches à rebord non identifiées du dépôt de Capdet à Saint-Laurent-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2024
Name site: dépôt de Capdet à Saint-Laurent-Médoc
Type site: very large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1891:12) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:92,N.402)

Artefact ID: 7566
Name item: 11 haches à rebord non identifiées du dépôt de Corconnac à Saint-Laurent-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2025
Name site: dépôt de Corconnac à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1889:106) (Mortillet 1984:313) (Coffyn 1971:49,N.220) (Charrol 1912:151)

Artefact ID: 7574
Name item: hache à rebord non identifiée du dépôt de Labat à Saint-Laurent-Médoc 1/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7575
Name item: hache à rebord non identifiée du dépôt de Labat à Saint-Laurent-Médoc 2/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7576
Name item: hache à rebord non identifiée du dépôt de Labat à Saint-Laurent-Médoc 3/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7577
Name item: hache à rebord non identifiée du dépôt de Labat à Saint-Laurent-Médoc 4/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7578
Name item: hache à rebord non identifiée du dépôt de Labat à Saint-Laurent-Médoc 5/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7579
Name item: hache à rebord non identifiée du dépôt de Labat à Saint-Laurent-Médoc 6/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7583
Name item: hache à rebord non identifiée du dépôt de Saussac à Saint-Laurent-Médoc 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2029
Name site: dépôt de Saussac à Saint-Laurent-Médoc
Type site: small hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:70) (Coffyn 1971:49,N.221)

Artefact ID: 7584
Name item: hache à rebord non identifiée du dépôt de Saussac à Saint-Laurent-Médoc 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2029
Name site: dépôt de Saussac à Saint-Laurent-Médoc
Type site: small hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:70) (Coffyn 1971:49,N.221)

Artefact ID: 7585
Name item: hache à rebord non identifiée du dépôt de Saussac à Saint-Laurent-Médoc 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2029
Name site: dépôt de Saussac à Saint-Laurent-Médoc
Type site: small hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:70) (Coffyn 1971:49,N.221)

Artefact ID: 7586
Name item: hache à rebord non identifiée du dépôt de Saint-Médard-d'Eyrans 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2030
Name site: dépôt de Saint-Médard-d'Eyrans
Type site: small hoard
Location Saint-Médard-d'Eyrans, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:55) (Coffyn 1971:49,N.222)

Artefact ID: 7587
Name item: hache à rebord non identifiée du dépôt de Saint-Médard-d'Eyrans 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2030
Name site: dépôt de Saint-Médard-d'Eyrans
Type site: small hoard
Location Saint-Médard-d'Eyrans, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:55) (Coffyn 1971:49,N.222)

Artefact ID: 7589
Name item: hache à rebord non identifiée du dépôt de Saint-Sauveur 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2031
Name site: dépôt de Saint-Sauveur
Type site: small hoard
Location Saint-Sauveur, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:49,N.223)

Artefact ID: 7590
Name item: hache à rebord non identifiée du dépôt de Saint-Sauveur 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2031
Name site: dépôt de Saint-Sauveur
Type site: small hoard
Location Saint-Sauveur, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:49,N.223)

Artefact ID: 7591
Name item: hache à rebord non identifiée du dépôt de Saint-Sauveur 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2031
Name site: dépôt de Saint-Sauveur
Type site: small hoard
Location Saint-Sauveur, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:49,N.223)

Artefact ID: 7598
Name item: hache à rebord non identifiée de Saint-Seurin-de-Cadourne 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2036
Name site: context not known (group d'objets de Saint-Seurin-de-Cadourne)
Type site: out of context
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:96,381) (Berchon 1891:15) (Coffyn 1971:58,N.267)

Artefact ID: 7599
Name item: hache à rebord non identifiée de Saint-Seurin-de-Cadourne 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2036
Name site: context not known (group d'objets de Saint-Seurin-de-Cadourne)
Type site: out of context
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:96,381) (Berchon 1891:15) (Coffyn 1971:58,N.267)

Artefact ID: 7710
Name item: hache à rebord non identifiée de Vieux-Marché à Soulac-Sur-Mer
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2049
Name site: context not known (hache à rebord non identifiée de Vieux-Marché à Soulac-Sur-Mer)
Type site: out of context
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:96)

Artefact ID: 7712
Name item: hache à rebord non identifiée de Talais II
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2051
Name site: context not known (hache à rebord non identifiée de Talais)
Type site: out of context
Location Talais, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:95) (Coffyn 1971:59,N.271)

Artefact ID: 7715
Name item: 10 haches à rebords non identifiées du dépôt de Les Vigneaux à Talais
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2052
Name site: dépôt de Les Vigneaux à Talais
Type site: large hoard
Location Talais, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:96) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)

Artefact ID: 7734
Name item: hache à rebord du type de Martillac de Vendays à Vendays-Montalibet
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2056
Name site: context not known (hache à rebord du type de Martillac de Vendays à Vendays-Montalibet)
Type site: out of context
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:57,280) (Coffyn 1971:59,N.273) (Roussot-Larroque 1991:41)

Artefact ID: 7735
Name item: hache à rebord non identifiée de Vendays à Vendays-Montalibet
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2057
Name site: context not known (hache à rebord non identifiée de Vendays à Vendays-Montalibet)
Type site: out of context
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:96,381) (Coffyn 1971:59,N.273) (Roussot-Larroque 1991:41)

Artefact ID: 7736
Name item: 13 haches à rebords non identifiées du dépôt de Cassanac à Vensac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2058
Name site: dépôt de Cassanac à Vensac
Type site: large hoard
Location Vensac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Berchon 1891:7) (Mortillet 1894:313) (Daleau 1897:178) (Coffyn 1971:94,N.407)

Artefact ID: 7740
Name item: hache à rebord non identifiée du dépôt de Château Pommier à Vérac 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2059
Name site: dépôt de Château Pommier à Vérac
Type site: small hoard
Location Vérac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:95,381) (Charrol 1933:74) (Coffyn 1971:50,N.227)

Artefact ID: 7741
Name item: hache à rebord non identifiée du dépôt de Château Pommier à Vérac 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2059
Name site: dépôt de Château Pommier à Vérac
Type site: small hoard
Location Vérac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:95,381) (Charrol 1933:74) (Coffyn 1971:50,N.227)

Artefact ID: 7746
Name item: hache à rebord non identifiée du dépôt de Les Passes Castillonnaises à Vertheuil 1/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:281) (Lagarde-Cardona 2012b:95,381) (Daleau 1897:178) (Coffyn 1971:50,228)

Artefact ID: 7747
Name item: hache à rebord non identifiée du dépôt de Les Passes Castillonnaises à Vertheuil 2/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:281) (Lagarde-Cardona 2012b:95,381) (Daleau 1897:178) (Coffyn 1971:50,228)

Artefact ID: 7748
Name item: hache à rebord non identifiée du dépôt de Les Passes Castillonnaises à Vertheuil 3/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:281) (Lagarde-Cardona 2012b:95,381) (Daleau 1897:178) (Coffyn 1971:50,228)

Artefact ID: 7749
Name item: hache à rebord non identifiée du dépôt de Les Passes Castillonnaises à Vertheuil 4/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:281) (Lagarde-Cardona 2012b:95,381) (Daleau 1897:178) (Coffyn 1971:50,228)

Artefact ID: 7750
Name item: hache à rebord non identifiée du dépôt de Les Passes Castillonnaises à Vertheuil 5/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:281) (Lagarde-Cardona 2012b:95,381) (Daleau 1897:178) (Coffyn 1971:50,228)

Artefact ID: 7757
Name item: hache à rebord non identifiée proviendraient de Gironde sans plus de précision du Musée de Royan
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2067
Name site: context not known (hache à rebord non identifiée proviendraient de Gironde du Musée de Royan)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: Musée de Royan
Bibiliography: (Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:96) (Coffyn 1971:60)

Artefact ID: 7758
Name item: hache à rebord non identifiée proviendraient de Gironde sans plus de précision du Musée de Louvre
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2068
Name site: context not known (hache à rebord non identifiée proviendraient de Gironde du Musée de Louvre)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: Musée du Louvre
Bibiliography: (Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:96) (Coffyn 1971:60)

Artefact ID: 7769
Name item: hache à rebord non identifiée de Medoc sans plus de précision de la collection de Maufras 1/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283)

Artefact ID: 7770
Name item: hache à rebord non identifiée de Medoc sans plus de précision de la collection de Maufras 2/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283)

Artefact ID: 7771
Name item: hache à rebord non identifiée de Medoc sans plus de précision de la collection de Maufras 3/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283)

Artefact ID: 7772
Name item: hache à rebord non identifiée de Medoc sans plus de précision de la collection de Maufras 4/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283)

Artefact ID: 7773
Name item: hache à rebord non identifiée de Medoc sans plus de précision de la collection de Maufras 5/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (not t
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283)

Flanged Axes type 12-Lost & unlocated Flanged Axes (type Médoc?)

Artefact ID: 4292
Name item: hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 1/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:89,207)

Artefact ID: 4293
Name item: hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 2/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:89,207)

Artefact ID: 4294
Name item: hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 3/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:89,207)

Artefact ID: 4295
Name item: hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 4/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:89,207)

Artefact ID: 4296
Name item: hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 5/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:89,207)

Artefact ID: 4297
Name item: hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 6/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:89,207)

Artefact ID: 4298
Name item: hache à leger rebord médocain perdu du dépôt de Jegun ou d'En-Méjon-Daubas 7/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1727
Name site: dépôt de Jegun ou d'En-Mejon-Daubas
Type site: large hoard
Location Jegun, Gers, Midi-Pyrénées
Current location: lost
Bibiliography: (Cantet 1991:89,207)

Artefact ID: 6996
Name item: hache attribuée au type médocain de Le Ruisseau d'Anglade à Anglade
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1887
Name site: context not known (hache attribuée au type médocain de Le Ruisseau d'Anglade)
Type site: out of context
Location Anglade, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:64) (Coffyn 1971:51,N.233) (Lagarde-Cardona 2012:257)

Artefact ID: 7004
Name item: hache attribuée au type médocain du dépôt d'Arsac 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1889
Name site: dépôt d'Arsac
Type site: large hoard
Location Arsac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Nicolaï 1909:17) (Lagarde-Cardona 2012b:94) (Lagarde-Cardona 2012:257)

Artefact ID: 7005
Name item: hache attribuée au type médocain du dépôt d'Arsac 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1889
Name site: dépôt d'Arsac
Type site: large hoard
Location Arsac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Nicolaï 1909:17) (Lagarde-Cardona 2012b:94) (Lagarde-Cardona 2012:257)

Artefact ID: 7006
Name item: hache attribuée au type médocain de Asques
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1890
Name site: context not known (hache attribuée au type médocain d'Asques)
Type site: out of context
Location Asques, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coffyn 1971:51,N.234) (Lagarde-Cardona 2012b:96) (Lagarde-Cardona 2012:257)

Artefact ID: 7029
Name item: hache attribuée au type médocain de Lassus à Bégadan
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1896
Name site: context not known (hache attribuée au type médocain de Lassus)
Type site: out of context
Location Berson, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:216,258) (Berchon 1891:12) (Coffyn 1971:51,N.235)

Artefact ID: 7031
Name item: hache à rebords attribuée au type médocain du dépôt de La Roquette 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1897
Name site: dépôt de La Roquette à Berson
Type site: small hoard
Location Berson, Gironde, Aquitaine
Current location: lost
Bibiliography: (Charrol 1933:66) (Ruffet 1946:263,330) (Lagarde-Cardona 2012:218,258)

Artefact ID: 7032
Name item: hache à rebords attribuée au type médocain du dépôt de La Roquette 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1897
Name site: dépôt de La Roquette à Berson
Type site: small hoard
Location Berson, Gironde, Aquitaine
Current location: lost
Bibiliography: (Charrol 1933:66) (Ruffet 1946:263,330) (Lagarde-Cardona 2012:218,258)

Artefact ID: 7034
Name item: hache à rebord attribuée au type médocain de Blaye
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1899
Name site: context not known (hache à rebord attribuée au type médocain de Blaye)
Type site: out of context
Location Blaye, Gironde, Aquitaine
Current location: lost
Bibiliography: (Charrol 1933:66) (Lagarde-Cardona 2012:218,259) (Coffyn 1971:52,N.237)

Artefact ID: 7041
Name item: hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine) 1/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:216,260) (Coffyn 1971:52,N.239)

Artefact ID: 7042
Name item: hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine) 2/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:216,260) (Coffyn 1971:52,N.239)

Artefact ID: 7043
Name item: hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine) 3/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:216,260) (Coffyn 1971:52,N.239)

Artefact ID: 7044
Name item: hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine) 4/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:216,260) (Coffyn 1971:52,N.239)

Artefact ID: 7045
Name item: hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine) 5/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:216,260) (Coffyn 1971:52,N.239)

Artefact ID: 7046
Name item: hache décrite comme du type médocain du dépôt des environs de Bordeaux (pas certaine) 6/6
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:216,260) (Coffyn 1971:52,N.239)

Artefact ID: 7053
Name item: hache à rebord attribuée au type médocain de "Bordeaux III" de la collection de Grivaud de la Vincelle
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1909
Name site: dépôt d'une hache à rebord attribuée au type médocain de "Bordeaux III"
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:260) (Roussot-Larroque 2005:79)

Artefact ID: 7063
Name item: hache médocaine à bords à inflexion du dépôt de Le Barrail
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1914
Name site: dépôt de Le Barrail à Braud-et-Saint-Louis
Type site: very large hoard
Location Braud-et-Saint-Louis, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:59,261) (Daleau 1896) (Coffyn 1971:44,N.195)

Artefact ID: 7086
Name item: hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 1/4 ("Castelanu-de-Médoc I")
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1920
Name site: dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Société Archéologique de Bordeaux (Musée de la porte Cail
Bibiliography: (Lagarde-Cardona 2012:261) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:14) (Roussot-Larroque 1973:25)

Artefact ID: 7087
Name item: hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 2/4 ("Castelanu-de-Médoc I")
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1920
Name site: dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Société Archéologique de Bordeaux (Musée de la porte Cail
Bibiliography: (Lagarde-Cardona 2012:261) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:14) (Roussot-Larroque 1973:25)

Artefact ID: 7088
Name item: hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 3/4 ("Castelanu-de-Médoc I")
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1920
Name site: dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Société Archéologique de Bordeaux (Musée de la porte Cail
Bibiliography: (Lagarde-Cardona 2012:261) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:14) (Roussot-Larroque 1973:25)

Artefact ID: 7089
Name item: hache à rebord attribuée au type médocain du dépôt de Castelnau-de-Médoc 4/4 ("Castelanu-de-Médoc I")
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1920
Name site: dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Société Archéologique de Bordeaux (Musée de la porte Cail
Bibiliography: (Lagarde-Cardona 2012:261) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:14) (Roussot-Larroque 1973:25)

Artefact ID: 7095
Name item: hache médocaine à bords droits 3/3 du deuxieme dépot de Castelnau-de-Médoc ("Castelnau-de-Médoc VI")
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1925
Name site: dépot de Castelnau-de-Médoc 2/2 ("Castelnau-de-Médoc VI")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,262) (Coffyn 1971:53,N.240)

Artefact ID: 7097
Name item: hache médocaine à bords droits 1/3 du deuxieme dépot de Castelnau-de-Médoc ("Castelnau-de-Médoc VI")
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1925
Name site: dépot de Castelnau-de-Médoc 2/2 ("Castelnau-de-Médoc VI")
Type site: small hoard
Location Castelnau-de-Médoc, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:63,262) (Berchon 1891:45)

Artefact ID: 7106
Name item: hache à rebord attribuée au type médocain de Le Hagnas à Couquéques
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1934
Name site: dépôt d'une hache à rebord attribuée au type médocain de Le Hagnas à Couquéques
Type site: single deposit
Location Couquéques, Gironde, Aquitaine

Current location: lost
Bibiliography: (Coffyn 1971:53, N.245) (Lagarde-Cardona 2012b:95) (Lagarde-Cardona 2012:263)

Artefact ID: 7107
Name item: hache médocaine "à bord droit" de Cours-Les-Bains
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1935
Name site: context not known (hache médocaine "à bord droit" de Cours-Les-Bains)
Type site: out of context
Location Cours-Les-Bains, Gironde, Aquitaine

Current location: lost
Bibiliography: (Maziaud 1927:XXIV) (Lagarde-Cardona 2012:59, 263)

Artefact ID: 7112
Name item: 10 haches à rebord attribuée au type médocain du dépôt de Rouman II à Gaillan-en-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1939
Name site: dépôt de Rouman II à Gaillan-en-Médoc
Type site: very large hoard
Location Gaillan-en-Médoc, Gironde, Aquitaine

Current location: lost
Bibiliography: (Berchon 1891:11) (Mortillet 1894:312) (Coffyn 1971:90,N.392) (Lagarde-Cardona 2012:264) (Lagarde-Cardona 2012b:95, 380)

Artefact ID: 7149
Name item: hache du type médocain à bord droit du dépôt de Labrède 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1953
Name site: dépôt de Labrède
Type site: small hoard
Location Balizac, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:59,266) (Berchon 1981:67) (Mortillet 1894:312) (Coffyn 1971:44,N.198)

Artefact ID: 7189
Name item: hache à rebord attribuée au type médocain du dépôt de La Gravette à Lesparre-Médoc 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1962
Name site: dépôt de La Gravette à Lesparre-Médoc
Type site: small hoard
Location Lesparre-Médoc, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267) (Coffyn 1971:44,N.199)

Artefact ID: 7190
Name item: hache à rebord attribuée au type médocain du dépôt de La Gravette à Lesparre-Médoc 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1962
Name site: dépôt de La Gravette à Lesparre-Médoc
Type site: small hoard
Location Lesparre-Médoc, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267) (Coffyn 1971:44,N.199)

Artefact ID: 7259
Name item: hache à rebord attribuée au type médocain de Pauillac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1976
Name site: dépôt d'une hache à rebord attribuée au type médocain de Pauillac
Type site: single deposit
Location Pauillac, Gironde, Aquitaine

Current location: Musée de Montauban
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:56,N.256) (Lagarde-Cardona 2012:269)

Artefact ID: 7264
Name item: hache vraisemblablement du type Nord-Médoc du dépôt de Château Lafite à Pauillac 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1981
Name site: dépôt de Château Lafite à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7265
Name item: hache vraisemblablement du type Nord-Médoc du dépôt de Château Lafite à Pauillac 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1981
Name site: dépôt de Château Lafite à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7266
Name item: hache à rebord attribuée au type médocain du dépôt de Château Lafite à Pauillac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1981
Name site: dépôt de Château Lafite à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7281
Name item: hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac 1/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7282
Name item: hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac 2/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7283
Name item: hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac 3/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7284
Name item: hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac 4/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7285
Name item: hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac 5/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7286
Name item: hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac 6/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7287
Name item: hache à rebord attribuée au type médocain du dépôt de Le Lazaret de Trompeloup à Pauillac 7/7
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1985
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac
Type site: large hoard
Location Pauillac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7292
Name item: 18 haches à rebord attribuée au type médocain du dépôt de Le Pouyalet 1/3 à Pauillac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1986
Name site: dépôt de Le Pouyalet 1/3
Type site: small hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1891:48) (Mortillet 1894:312) (Coffyn 1971:55,N.253)

Artefact ID: 7307
Name item: hache à rebord attribuée au type médocain du dépôt de Le Pouyalet 2/3 à Pauillac 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)

Artefact ID: 7308
Name item: hache à rebord attribuée au type médocain du dépôt de Le Pouyalet 2/3 à Pauillac 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1987
Name site: dépôt de Le Pouyalet 2/3
Type site: large hoard
Location Le Pouyalet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)

Artefact ID: 7346
Name item: hache à rebord attribée au type médocain du dépôt de Moulin de Gaillon à Pauillac
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1990
Name site: dépôt de Moulin de Gaillon à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coffyn 1971:46,N.208) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271)

Artefact ID: 7366
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 1/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7367
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 2/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7368
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 3/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7369
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 4/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7370
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 5/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7371
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 6/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7372
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 7/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7373
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 8/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7374
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 9/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7375
Name item: hache à rebord attribuée au type Nord-Médoc du dépôt de Padarnac à Pauillac 10/10
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7376
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 1/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7377
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 2/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7378
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 3/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7379
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 4/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7380
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 5/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7381
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 6/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7382
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 7/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7383
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 8/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7384
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 9/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7385
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 10/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7386
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 11/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7387
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 12/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7388
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 13/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7389
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 14/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7390
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 15/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7391
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 16/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7392
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 17/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7393
Name item: hache à rebord attribuée au type médocain du dépôt de Padarnac à Pauillac 18/18
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7425
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Les Pouyaux nord à Saint-Androny 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:60,272)(Daleau 1897:167-175) (Coffyn 1971:47,N.212)

Artefact ID: 7426
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Les Pouyaux nord à Saint-Androny 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:60,272) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)

Artefact ID: 7427
Name item: hache à rebord du type médocain à bord à inflexion du dépôt de Les Pouyaux nord à Saint-Androny 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 1999
Name site: dépôt de Les Pouyaux nord à Saint-Androny
Type site: very large hoard
Location Saint-Androny, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:60,272) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)

Artefact ID: 7444
Name item: hache à rebord attribuée au type médocain du dépôt de Le Bourg à Saint-Estèphe
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2005
Name site: dépôt de Le Bourg à Saint-Estèphe
Type site: single deposit
Location Saint-Estèphe, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:273) (Daleau 1876:612) (Berchon 1889:102) (Mortillet1894:312) (Coffyn 1971:47,N.203)

Artefact ID: 7553
Name item: hache attribuée au type médocain du dépôt de Château Léoville
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2023
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381)

Artefact ID: 7554
Name item: 8 haches attribuées au type médocain du dépôt de Château Léoville
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2023
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381)

Artefact ID: 7568
Name item: hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2026
Name site: dépôt de Saint-Laurent-Médoc
Type site: small hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Charrol 1933:64) (Coffyn 1971:58,N.265)

Artefact ID: 7569
Name item: hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2026
Name site: dépôt de Saint-Laurent-Médoc
Type site: small hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Charrol 1933:64) (Coffyn 1971:58,N.265)

Artefact ID: 7570
Name item: hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2026
Name site: dépôt de Saint-Laurent-Médoc
Type site: small hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Charrol 1933:64) (Coffyn 1971:58,N.265)

Artefact ID: 7571
Name item: hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2027
Name site: context not known (hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc)
Type site: out of context
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:44) (Coffyn 1971:58,N.265)

Artefact ID: 7592
Name item: hache attribuée au type médocain de Saint-Sauveur 1/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2032
Name site: context not known (group d'objets de Saint-Sauveur)
Type site: out of context
Location Saint-Sauveur, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:58,N.266)

Artefact ID: 7593
Name item: hache attribuée au type médocain de Saint-Sauveur 2/2
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2032
Name site: context not known (group d'objets de Saint-Sauveur)
Type site: out of context
Location Saint-Sauveur, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:58,N.266)

Artefact ID: 7639
Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie IV 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279) (Moreau 1993) (Coffyn et al 1995:12)

Artefact ID: 7640
Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie IV 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279) (Moreau 1993) (Coffyn et al 1995:12)

Artefact ID: 7641
Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie IV 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279) (Moreau 1993) (Coffyn et al 1995:12)

Artefact ID: 7652
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer 9/9
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2044
Name site: dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279) (Moreau 1993) (Coffyn et al 1995:12)

Artefact ID: 7659
Name item: hache á rebord du type médocain à bord à inflexion du dépôt de Plage de l'Amelie V 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2045
Name site: dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279) (Moreau 1993) (Coffyn et al 1995:12)

Artefact ID: 7689
Name item: hache á rebord du type médocain à bord à constriction médiane du dépôt de Plage de l'Amelie VII 4/4
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:60,279) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)

Artefact ID: 7694
Name item: hache á rebord du type Nord-Médoc du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 5/5
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:61,279) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)

Artefact ID: 7723
Name item: hache attribuée au type médocain de Vendays-Montalivet
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2054
Name site: context not known (hache attribuée au type médocain de Vendays-Montalivet)
Type site: out of context
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:12)

APPENDIX 13: Flanged axes

Artefact ID: 7726
Name item: hache attribuée au type médocain du dépôt de Mayan à Vendays-Montalivet 1/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:280, pl.77.7) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)

Artefact ID: 7727
Name item: hache attribuée au type médocain du dépôt de Mayan à Vendays-Montalivet 2/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:280, pl.80.3) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)

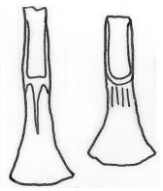
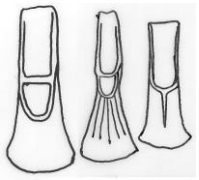
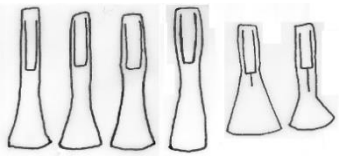
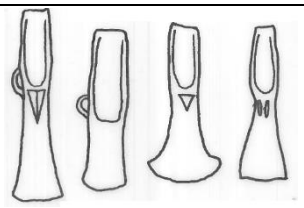
Artefact ID: 7728
Name item: hache attribuée au type médocain du dépôt de Mayan à Vendays-Montalivet 3/3
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:280, pl.80.7) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)

Artefact ID: 7743
Name item: hache attribuée au type médocain de Vertheuil
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2060
Name site: context not known (hache attribuée au type médocain de Vertheuil)
Type site: out of context
Location Vertheuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:281) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:12) (Coffyn 1971:59,N.272)

Artefact ID: 7767
Name item: hache attribuée au type médocain de Medoc sans plus de précision de la collection de Guignabert
Artecfact type: Flanged Axes type 12-Lost & unlocated Flanged Axes (type
Site ID: 2073
Name site: context not known (group d'objets de l'ancienne collection de Guignabert de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:283) (Lagarde-Cardona 2012b:95) (Ferrier 1938:297) (Berchon 1891:49)

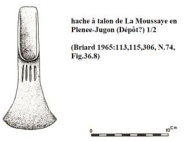
APPENDIX 14

PALSTAVES

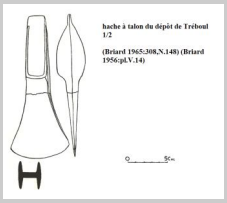
Name type	Features	Overlapping typologies	Schematic shape	Number
Type 1 (Tréboul)	- axes with straight edges until the blade where they open in half a moon shape. - thick around the heel and thin around the blade which gives their sections a characteristic shape. - non-decorated / no looped.	- haches à talon du type Tréboul (Briard et al. 1976a, 90; Gabillot 2003, 35; Lagarde-Cardona 2012, 63)		9
Type 2 (Shield-Pattern palstaves)	- axes with singular semi-circular shield-pattern decoration below the heel. - tendency toward straight edges and open blades. - Included some axes type Werrar.	- Haches à talon du type à écusson (Briard et al. 1976a, 83; Gabillot 2003, 37). - Shield-pattern palstaves (Burgess 1962) - Type Werrar.(Gabillot 2003, 37).		8
Type 3 ("talon naissant")	- flanged axes with flanges united by a perpendicular flange which forms a prominent incipient heel. - tendency toward straight edges and open blades.	- haches à talon naissant (Briard et al. 1976a, 81). - haches à butée médiane (Pautreau 1979, 140).		5
Type 4 (Breton)	- Willowy ("longiligne") general shape - characteristic sinuous edges with a concave shape in the upper half and convex in the second. - some looped and decorated	- haches à talon de type armoricain (Pautreau 1979, 141–147) - haches à talon de type Breton (Briard et al. 1976a, 101; Gabillot 2003, 46; Lagarde-Cardona 2012, 65) - "type de Portrieux" (Burgess 1969; Gomez de Soto 1995, 50)		159
Type 5 (Centre-Ouest-Orleans)	- rectangular, slightly convex heels and upper bodies and characteristic trapezoid blade - mostly non-lopped - includes type Orleans.	- Haches à talon de type Centre-Ouest (e.g. Briard et al. 1976a, 97) - Haches à talon de type Orleans (e.g. Gomez de Soto 1995, 48)		108
Type 6 (Norman)	- Heterogenous group of axes with similar attributes. - tendency to be smaller than other palstaves. - Tendency to have rectangular and slightly convex and curvy heels that are also quite short in relation to the blade. - Tendency to present trapezoid blades with very particular decorative patterns (see Briard et al. 1976a, 92) - Several possible subtypes.	- Haches à talon de type Norman (Briard et al. 1976a, 91; Pautreau 1979, 146; Verney 1989; Gomez de Soto 1995, 50; Beyneix 1997, 29; Gabillot 2003, 38; Lagarde-Cardona 2012, 66)		26
Type 7 (Unidentified & fragmented palstaves)	- Unidentified and fragmented palstaves	-	-	22
Type 8 (lost & unlocated palstaves)	- lost and unlocated palstaves - most concentrate in Brittany	-	-	Around 1900 (mostly Britany)

Palstave type 1-Tréboul palstaves

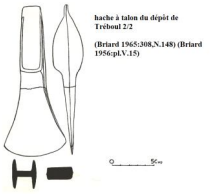
Artefact ID: 415
Name item: hache à talon de La Moussaye en Plenee-Jugon (Dépôt?) 1/2
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 18
Name site: "Près d'une allée couverte" (Dépôt de La Moussaye, Plénée-Jugon)
Type site: small hoard
Location Plénée-Jugon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Gabillot 2003:169, N.120) (Briard 1965:113,115,306, N.74, Fig.36.8)



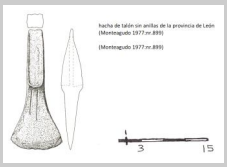
Artefact ID: 1326
Name item: hache à talon du dépôt de Tréboul 1/2
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.V.14) (Gabillot 2003:171,N.157)



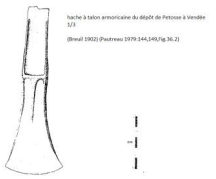
Artefact ID: 1327
Name item: hache à talon du dépôt de Tréboul 2/2
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 330
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.V.15) (Gabillot 2003:171,N.157)



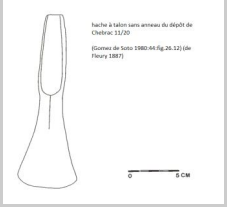
Artefact ID: 2517
Name item: hacha de talón sin anillas de la provincia de León (Monteagudo 1977:nr.899)
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 999
Name site: hacha de talón sin anillas de la provincia de León (Monteagudo 1977:nr.899)
Type site: out of context
Location n/a, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Monteagudo 1977:nr.899)



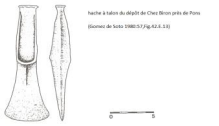
Artefact ID: 3038
Name item: hache à talon armoricaine du dépôt de Petosse à Vendée 1/3
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:144,149,Fig.36.2)



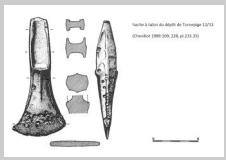
Artefact ID: 3505
Name item: hache à talon sans anneau du dépôt de Chebrac 11/20
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.26.12) (de Fleury 1887)



Artefact ID: 3626
Name item: hache à talon du dépôt de Chez Biron près de Pons
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 1324
Name site: dépôt de Chez Biron près de Pons (pas certaine)
Type site: small hoard
Location Pons, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.42.E.13)



Artefact ID: 4583
Name item: hache à talon du dépôt de Tornepige 12/13
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.233.35)



Artefact ID: 7695
Name item: hache à talon du type Centre-Ouest du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 1/3
Artecfact type: Palstave type 1-Tréboul palstaves
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:65,279, Pl.71.5) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)

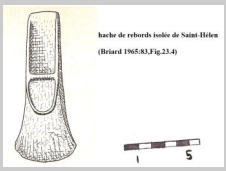


Palstave type 2-Shield-Pattern palstaves

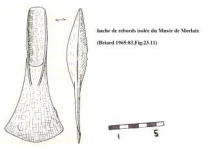
Artefact ID: 416
Name item: hache à talon de La Moussaye en Plenee-Jugon (Dépôt?) 2/2
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 18
Name site: "Près d'une allée couverte" (Dépôt de La Moussaye, Plénée-Jugon)
Type site: small hoard
Location Plénée-Jugon, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Gabillot 2003:169, N.120) (Briard 1965:113,115,306, N.74, Fig.36.9)



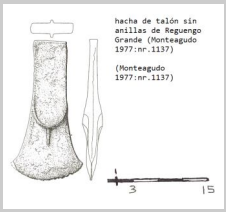
Artefact ID: 1220
Name item: hache de rebords isolée de Saint-Hélen
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 284
Name site: hache de rebords isolée de Saint-Hélen
Type site: single deposit
Location Saint-Hélen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:83,Fig.23.4)



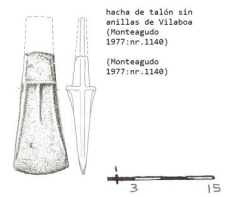
Artefact ID: 1224
Name item: hache de rebords isolée du Musée de Morlaix (La Croix du Lièvre)
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 288
Name site: hache de rebords isolée du Musée de Morlaix (La Croix du Lièvre)
Type site: single deposit
Location n/a, Finistère, Bretagne
Current location: Musée de Morlaix
Bibiliography: (Briard 1965:83,Fig.23.11, N.239) (Gabillot 2003:174,N.175)



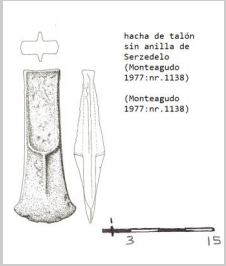
Artefact ID: 2525
Name item: hacha de talón sin anillas de Santarém (Monteagudo 1977:nr.1137)
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 1006
Name site: hacha de talón sin anillas de Santarém (Monteagudo 1977:nr.1137)
Type site: out of context
Location Santarém, Santarém, Central Portugal
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 1977:nr.1137)



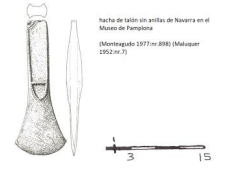
Artefact ID: 2527
Name item: hacha de talón sin anillas de Vilaboa (Monteagudo 1977:nr.1140)
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 1008
Name site: hacha de talón sin anillas de Vilaboa (Monteagudo 1977:nr.1140)
Type site: out of context
Location Vilaboa, Pontevedra, Galicia
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:nr.1140)



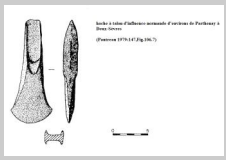
Artefact ID: 2655
Name item: hacha de talón sin anilla de Serzedelo (Monteagudo 1977:nr.1138)
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 1070
Name site: hacha de talón sin anilla de Serzedelo (Monteagudo 1977:nr.1138)
Type site: out of context
Location Póvoa de Lanhoso, Braga, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarães)
Bibiliography: (Monteagudo 1977:nr.1138)



Artefact ID: 2719
Name item: hacha de talón sin anillas de Navarra en el Museo de Pamplona
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 1080
Name site: hacha de talón sin anillas de Navarra en el Museo de Pamplona
Type site: out of context
Location n/a, Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Monteagudo 1977:nr.898) (Maluquer 1952:nr.7)

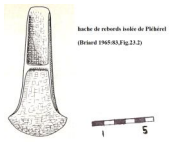


Artefact ID: 2960
Name item: hache à talon d'influence normande d'environs de Parthenay à Deux-Sèvres
Artecfact type: Palstave type 2-Shield-Pattern palstaves
Site ID: 1231
Name site: context not known (hache à talon d'influence normande d'environs de Parthenay)
Type site: out of context
Location Parthenay, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:147,Fig.106.7)

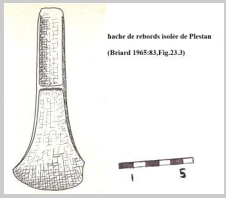


Palstave type 3-"Talon naissant" palstaves

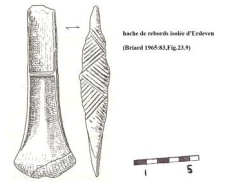
Artefact ID: 1218
Name item: hache de rebords isolée de Pléhérel
Artecfact type: Palstave type 3-"Talon naissant" palstaves
Site ID: 282
Name site: hache de rebords isolée de Pléhérel
Type site: single deposit
Location Fréhél, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:83,Fig.23.2)



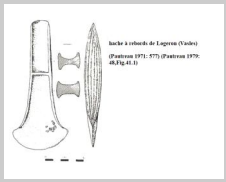
Artefact ID: 1219
Name item: hache de rebords isolée de Plestan
Artecfact type: Palstave type 3-"Talon naissant" palstaves
Site ID: 283
Name site: hache de rebords isolée de Plestan
Type site: single deposit
Location Plestan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:83,Fig.23.3)



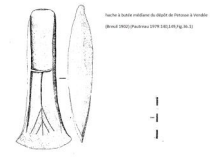
Artefact ID: 1222
Name item: hache de rebords isolée d'Erdeven
Artecfact type: Palstave type 3-"Talon naissant" palstaves
Site ID: 286
Name site: hache de rebords isolée d'Erdeven
Type site: single deposit
Location Erdeven, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:83,Fig.23.9)



Artefact ID: 2890
Name item: hache à rebords de Logeron (Vasles)
Artecfact type: Palstave type 3-"Talon naissant" palstaves
Site ID: 1169
Name site: context not known (hache à rebords de Vasles, Deux-Sèvres)
Type site: out of context
Location Vasles, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1971: 577) (Pautreau 1979: 48,Fig.41.1)



Artefact ID: 3036
Name item: hache à butée médiane du dépôt de Petosse à Vendée
Artecfact type: Palstave type 3-"Talon naissant" palstaves
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:140,149,Fig.36.1)

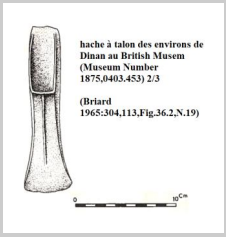


Palstave type 4A-Breton-Armoricaine axes (decorated)

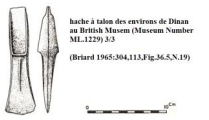
Artefact ID: 288
Name item: hache à talon des environs de Dinan au British Musem (Museum Number 1875,0403.452) 1/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 6
Name site: unknown context (environs de Dinan, Côtes-d'Armor)
Type site: out of context
Location Dinan, Côtes-D'Armor, Bretagne
Current location: British Museum London
Bibiliography: (Gabillot 2003:N.100, 169) (Briard 1965:304,113,Fig.36.1,N.19)



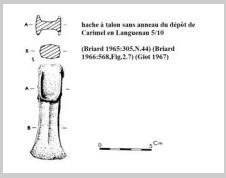
Artefact ID: 289
Name item: hache à talon des environs de Dinan au British Musem (Museum Number 1875,0403.453) 2/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 6
Name site: unknown context (environs de Dinan, Côtes-d'Armor)
Type site: out of context
Location Dinan, Côtes-D'Armor, Bretagne
Current location: British Museum London
Bibiliography: (Gabillot 2003:N.100, 169) (Briard 1965:304,113,Fig.36.2,N.19)



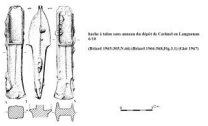
Artefact ID: 290
Name item: hache à talon des environs de Dinan au British Musem (Museum Number ML.1229) 3/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 6
Name site: unknown context (environs de Dinan, Côtes-d'Armor)
Type site: out of context
Location Dinan, Côtes-D'Armor, Bretagne
Current location: British Museum London
Bibiliography: (Gabillot 2003:N.100, 169) (Briard 1965:304,113,Fig.36.5,N.19)



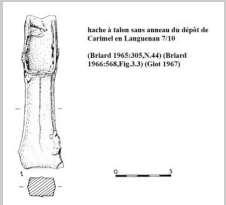
Artefact ID: 306
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 5/10
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2.7) (Giot 1967)



Artefact ID: 307
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 6/10
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.3.1) (Giot 1967)



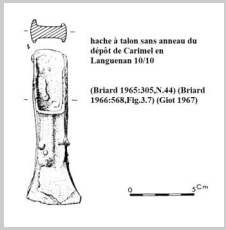
Artefact ID: 308
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 7/10
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.3.3) (Giot 1967)



Artefact ID: 310
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 9/10
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.3.6) (Giot 1967)



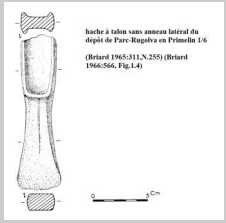
Artefact ID: 311
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 10/10
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.3.7) (Giot 1967)



Artefact ID: 452
Name item: hache à talon de Portrieux-les-Bains (Dépôt?) au Musée des Antiquités Nationales (ID 75 367) 2/5
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,117,Fig.38.5,N.108) (Gabillot 2003:172, N.143)



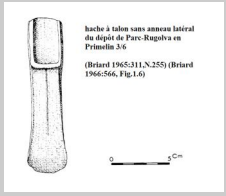
Artefact ID: 665
Name item: hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 1/6
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566, Fig.1.4) (Gabillot 2003:176,N.197)



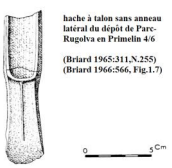
Artefact ID: 666
Name item: hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 2/6
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566, Fig.1.5) (Gabillot 2003:176,N.197)



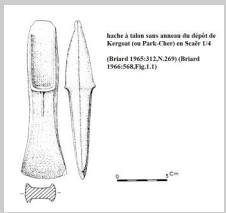
Artefact ID: 667
Name item: hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 3/6
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566, Fig.1.6) (Gabillot 2003:176,N.197)



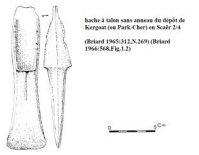
Artefact ID: 668
Name item: hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 4/6
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566, Fig.1.7) (Gabillot 2003:176,N.197)



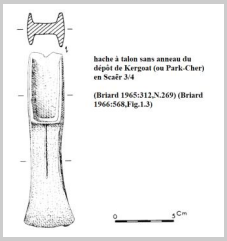
Artefact ID: 687
Name item: hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 1/4
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 72
Name site: dépôt de Kergoat (ou Park-Cher) en Scaër
Type site: small hoard
Location Scaër, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:312,N.269) (Briard 1966:568,Fig.1.1) (Gabillot 2003:177,N.201)



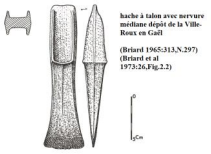
Artefact ID: 688
Name item: hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 2/4
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 72
Name site: dépôt de Kergoat (ou Park-Cher) en Scaër
Type site: small hoard
Location Scaër, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:312,N.269) (Briard 1966:568,Fig.1.2) (Gabillot 2003:177,N.201)



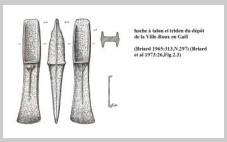
Artefact ID: 689
Name item: hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 3/4
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 72
Name site: dépôt de Kergoat (ou Park-Cher) en Scaër
Type site: small hoard
Location Scaër, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:312,N.269) (Briard 1966:568,Fig.1.3) (Gabillot 2003:177,N.201)



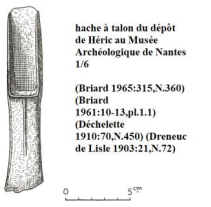
Artefact ID: 705
Name item: hache à talon avec nervure médiane dépôt de la Ville-Roux en Gaël
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 80
Name site: dépôt de la Ville-Roux en Gaël
Type site: small hoard
Location Gaël, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.297) (Briard et al 1973:26,Fig.2.2) (Gabillot 2003:178,N.224)



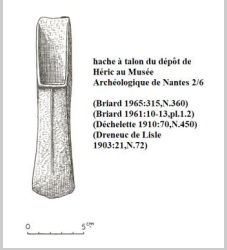
Artefact ID: 706
Name item: hache à talon et triden du dépôt de la Ville-Roux en Gaël
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 80
Name site: dépôt de la Ville-Roux en Gaël
Type site: small hoard
Location Gaël, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.297) (Briard et al 1973:26,Fig.2.3) (Gabillot 2003:178,N.224)



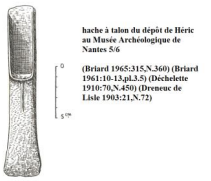
Artefact ID: 832
Name item: hache à talon du dépôt de Héric au Musée Archéologique de Nantes 1/6
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 100
Name site: dépôt de Héric
Type site: large hoard
Location Héric, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:315,N.360) (Briard 1961:10-13,pl.1.1) (Déchelette 1910:70,N.450) (Dreneuc de Lisle 1903:21,N.72)



Artefact ID: 833
Name item: hache à talon du dépôt de Héric au Musée Archéologique de Nantes 2/6
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 100
Name site: dépôt de Héric
Type site: large hoard
Location Héric, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:315,N.360) (Briard 1961:10-13,pl.1.2) (Déchelette 1910:70,N.450) (Dreneuc de Lisle 1903:21,N.72)



Artefact ID: 836
Name item: hache à talon du dépôt de Héric au Musée Archéologique de Nantes 5/6
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 100
Name site: dépôt de Héric
Type site: large hoard
Location Héric, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:315,N.360) (Briard 1961:10-13,pl.3.5) (Déchelette 1910:70,N.450) (Dreneuc de Lisle 1903:21,N.72)



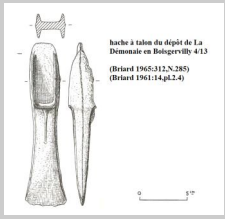
Artefact ID: 1289
Name item: hache à talon de Calorguen tirée au "Trésors Archéologiques de l'Armorique" (1886,pl.XVI-Fig.5) 3/5
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 313
Name site: dépôt de Calorguen en Grand-Bois ou Le Désert
Type site: very large hoard
Location Calorguen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Anonymus 1886:pl.XVI-5) (Déchelete 1910:25,N.116)



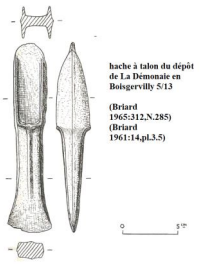
Artefact ID: 1292
Name item: hache à talon du dépôt de Carlorguen au Pitt Rivers Museum d'Oxford (1884.119.132)
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 313
Name site: dépôt de Calorguen en Grand-Bois ou Le Désert
Type site: very large hoard
Location Calorguen, Côtes-D'Armor, Bretagne
Current location: Museum Pitt Rivers Oxford
Bibiliography: (Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Déchelete 1910:25,N.116)



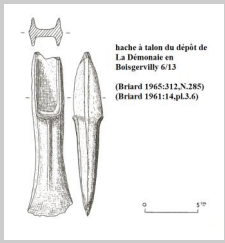
Artefact ID: 1373
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 4/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.2.4) (Gabillot 2003:177,N.217)



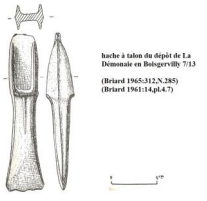
Artefact ID: 1374
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 5/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.3.5) (Gabillot 2003:177,N.217)



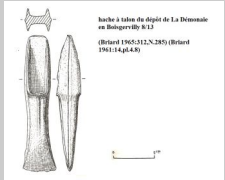
Artefact ID: 1375
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 6/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.3.6) (Gabillot 2003:177,N.217)



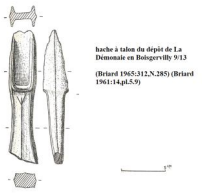
Artefact ID: 1376
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 7/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.4.7) (Gabillot 2003:177,N.217)



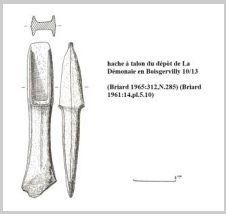
Artefact ID: 1377
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 8/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.4.8) (Gabillot 2003:177,N.217)



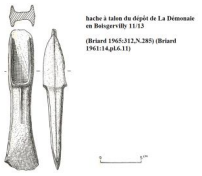
Artefact ID: 1378
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 9/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.5.9) (Gabillot 2003:177,N.217)



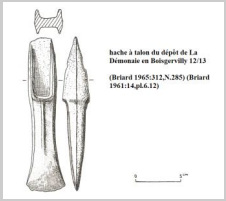
Artefact ID: 1379
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 10/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.5.10) (Gabillot 2003:177,N.217)



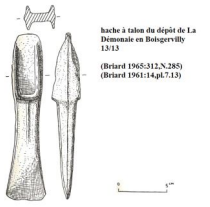
Artefact ID: 1380
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 11/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.6.11) (Gabillot 2003:177,N.217)



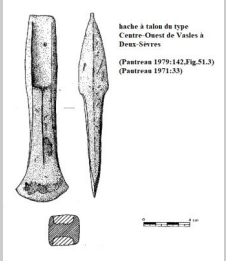
Artefact ID: 1381
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 12/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.6.12) (Gabillot 2003:177,N.217)



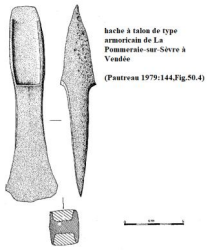
Artefact ID: 1382
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 13/13
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.7.13) (Gabillot 2003:177,N.217)



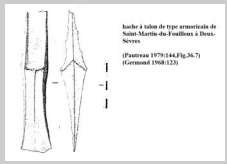
Artefact ID: 2946
Name item: hache à talon du type Centre-Ouest de Vasles à Deux-Sèvres
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1217
Name site: context not known (hache à talon du type Centre-Ouest de Vaslesv)
Type site: out of context
Location Vasles, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:142,Fig.51.3) (Pautreau 1971:33)



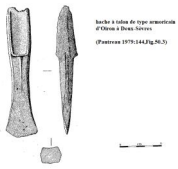
Artefact ID: 2948
Name item: hache à talon de type armoricain de Avrillé à Vendée
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1219
Name site: context not known (hache à talon de type armoricain de Avrillé)
Type site: out of context
Location Avrillé, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.51.1) (Joussaume 1968:109)



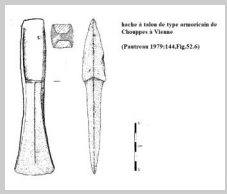
Artefact ID: 2951
Name item: hache à talon de type armoricain de Saint-Martin-du-Fouilloux à Deux-Sèvres
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1222
Name site: context not known (hache à talon de type armoricain de Saint-Martin-du-Fouilloux)
Type site: out of context
Location Saint-Martin-du-Fouilloux, Maine-et-Loire, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.36.7) (Germond 1968:123)



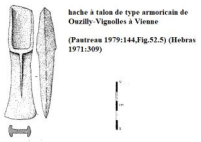
Artefact ID: 2952
Name item: hache à talon de type armoricain d'Oiron à Deux-Sèvres
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1223
Name site: context not known (hache à talon de type armoricain d'Oiron)
Type site: out of context
Location Oiron, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.50.3)



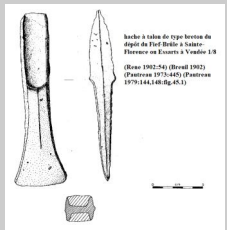
Artefact ID: 2954
Name item: hache à talon de type armoricain de Chouppes à Vienne
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1225
Name site: context not known (hache à talon de type armoricain de Chouppes)
Type site: out of context
Location Chouppes, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.52.6)



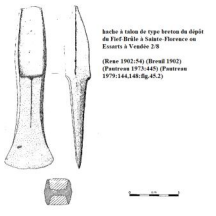
Artefact ID: 2955
Name item: hache à talon de type armoricain de Ouzilly-Vignolles à Vienne
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1226
Name site: context not known (hache à talon de type armoricain de Ouzilly-Vignolles)
Type site: out of context
Location Ouzilly-Vignolles, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.52.5) (Hebras 1971:309)



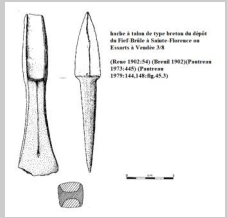
Artefact ID: 2977
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 1/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.45.1)



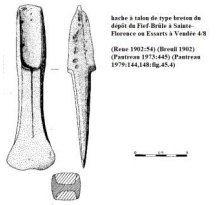
Artefact ID: 2978
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 2/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.45.2)



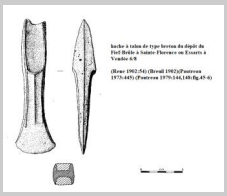
Artefact ID: 2979
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 3/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.45.3)



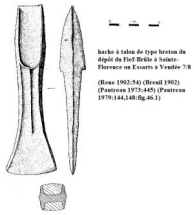
Artefact ID: 2980
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 4/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.45.4)



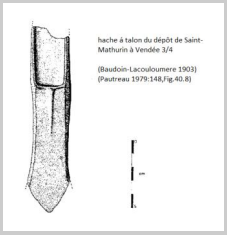
Artefact ID: 2982
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 6/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.45-6)



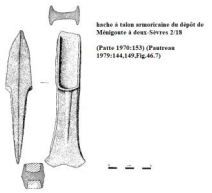
Artefact ID: 2983
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 7/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.46.1)



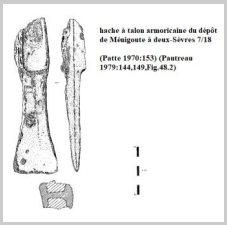
Artefact ID: 3004
Name item: hache á talon du dépôt de Saint-Mathurin à Vendée 3/4
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.8)



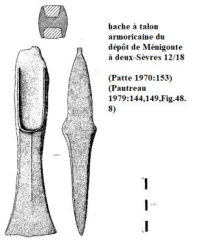
Artefact ID: 3010
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 2/18
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.46.7)



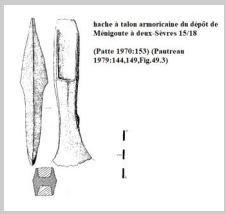
Artefact ID: 3015
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 7/18
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.48.2)



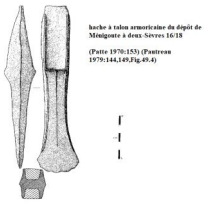
Artefact ID: 3020
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 12/18
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.48.8)



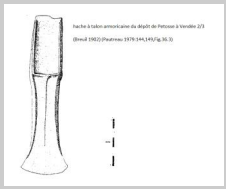
Artefact ID: 3023
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 15/18
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.49.3)



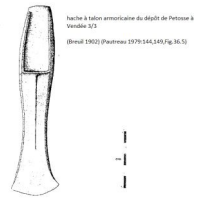
Artefact ID: 3024
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 16/18
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.49.4)



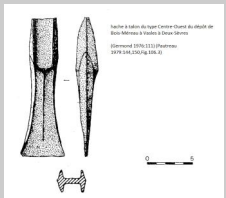
Artefact ID: 3039
Name item: hache à talon armoricaine du dépôt de Petosse à Vendée 2/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:144,149,Fig.36.3)



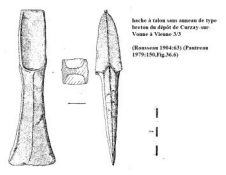
Artefact ID: 3040
Name item: hache à talon armoricaine du dépôt de Petosse à Vendée 3/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:144,149,Fig.36.5)



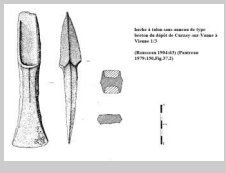
Artefact ID: 3052
Name item: hache à talon de type Armoricain du dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1238
Name site: dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Type site: very large hoard
Location Vasles, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1976:111) (Pautreau 1979:144,150,Fig.106.3)



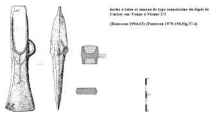
Artefact ID: 3056
Name item: hache à talon sans anneau de type breton du dépôt de Curzay-sur-Vonne à Vienne 3/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1239
Name site: dépôt de Curzay-sur-Vonne à Vienne
Type site: large hoard
Location Curzay-sur-Vonne, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1904:63) (Pautreau 1979:150,Fig.36.6)



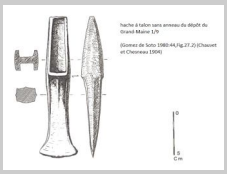
Artefact ID: 3058
Name item: hache à talon sans anneau de type breton du dépôt de Curzay-sur-Vonne à Vienne 1/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1239
Name site: dépôt de Curzay-sur-Vonne à Vienne
Type site: large hoard
Location Curzay-sur-Vonne, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1904:63) (Pautreau 1979:150,Fig.37.2)



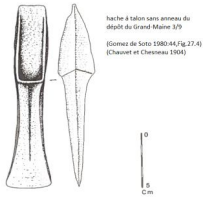
Artefact ID: 3061
Name item: hache à talon et anneau de type armoricaine du dépôt de Curzay-sur-Vonne à Vienne 2/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1239
Name site: dépôt de Curzay-sur-Vonne à Vienne
Type site: large hoard
Location Curzay-sur-Vonne, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1904:63) (Pautreau 1979:150,Fig.37.4)



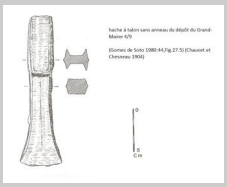
Artefact ID: 3516
Name item: hache á talon sans anneau du dépôt du Grand-Maine 1/9
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.2) (Chauvet et Chesneau 1904)



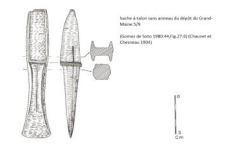
Artefact ID: 3518
Name item: hache á talon sans anneau du dépôt du Grand-Maine 3/9
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.4) (Chauvet et Chesneau 1904)



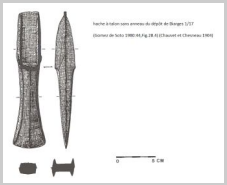
Artefact ID: 3519
Name item: hache á talon sans anneau du dépôt du Grand-Maine 4/9
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.5) (Chauvet et Chesneau 1904)



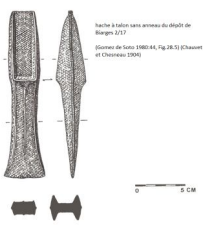
Artefact ID: 3520
Name item: hache á talon sans anneau du dépôt du Grand-Maine 5/9
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.6) (Chauvet et Chesneau 1904)



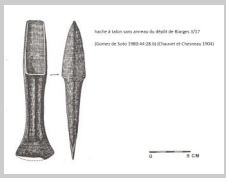
Artefact ID: 3528
Name item: hache à talon sans anneau du dépôt de Biarges 1/17
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.28.4) (Chauvet et Chesneau 1904)



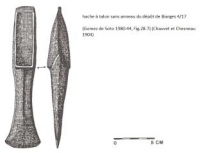
Artefact ID: 3529
Name item: hache à talon sans anneau du dépôt de Biarges 2/17
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.28.5) (Chauvet et Chesneau 1904)



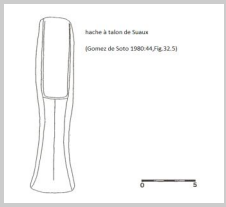
Artefact ID: 3530
Name item: hache à talon sans anneau du dépôt de Biarges 3/17
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.28.6) (Chauvet et Chesneau 1904)



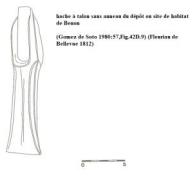
Artefact ID: 3531
Name item: hache à talon sans anneau du dépôt de Biarges 4/17
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.28.7) (Chauvet et Chesneau 1904)



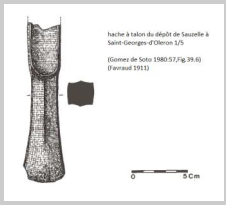
Artefact ID: 3557
Name item: hache à talon de Suaux
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1302
Name site: context not known (hache à talon de Suaux)
Type site: out of context
Location Suaux, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.32.5)



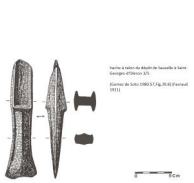
Artefact ID: 3586
Name item: hache à talon sans anneau du dépôt ou site de habitat de Benon
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1317
Name site: dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret
Type site: small hoard
Location Saint-Cyr-du-Doret, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.42D.9) (Fleuriau de Bellevue 1812)



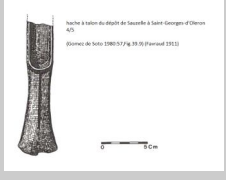
Artefact ID: 3589
Name item: hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 1/5
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.6) (Favraud 1911)



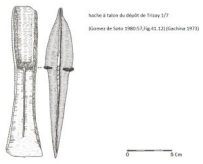
Artefact ID: 3591
Name item: hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 3/5
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.8) (Favraud 1911)



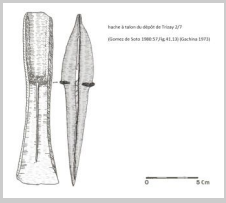
Artefact ID: 3592
Name item: hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 4/5
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.9) (Favraud 1911)



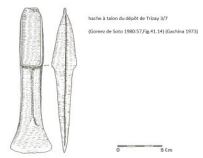
Artefact ID: 3613
Name item: hache à talon du dépôt de Trizay 1/7
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.41.12) (Gachina 1973)



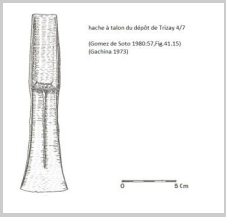
Artefact ID: 3614
Name item: hache à talon du dépôt de Trizay 2/7
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.41.13) (Gachina 1973)



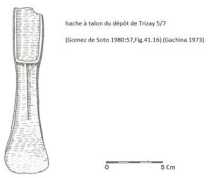
Artefact ID: 3615
Name item: hache à talon du dépôt de Trizay 3/7
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.41.14) (Gachina 1973)



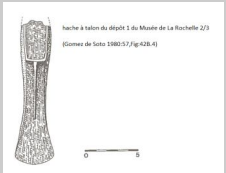
Artefact ID: 3616
Name item: hache à talon du dépôt de Trizay 4/7
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.41.15) (Gachina 1973)



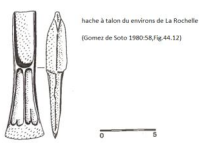
Artefact ID: 3617
Name item: hache à talon du dépôt de Trizay 5/7
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.41.16) (Gachina 1973)



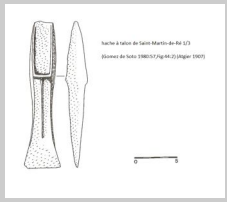
Artefact ID: 3630
Name item: hache à talon du dépôt 1 du Musée de La Rochelle 2/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1326
Name site: dépôt 1/2 du Musée de La Rochelle
Type site: small hoard
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée de La Rochelle
Bibiliography: (Gomez de Soto 1980:57,Fig:42B.4)



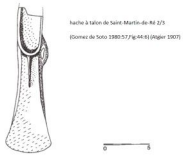
Artefact ID: 3644
Name item: hache à talon du environs de La Rochelle
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1336
Name site: context not known (hache à talon de La Rochelle)
Type site: out of context
Location La Rochelle, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.12)



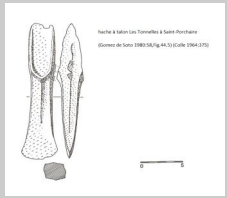
Artefact ID: 3646
Name item: hache à talon de Saint-Martin-de-Ré 1/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1338
Name site: context not known (hache à talon 1/3 de Saint-Martin-de-Ré)
Type site: out of context
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:44:2) (Atgier 1907)



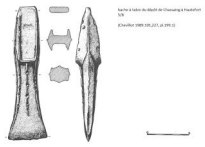
Artefact ID: 3647
Name item: hache à talon de Saint-Martin-de-Ré 2/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1339
Name site: context not known (hache à talon 2/3 de Saint-Martin-de-Ré)
Type site: out of context
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:44:6) (Atgier 1907)



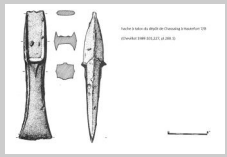
Artefact ID: 3652
Name item: hache à talon Les Tonnelles à Saint-Porchaire
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1344
Name site: context not known (hache à talon des Tonnelles, Saint-Porchaire)
Type site: out of context
Location Saint-Porchaire, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.5) (Colle 1964:375)



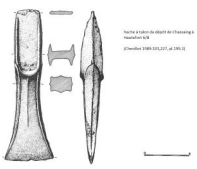
Artefact ID: 4481
Name item: hache à talon du dépôt de Chassaing à Hautefort 5/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.199.1)



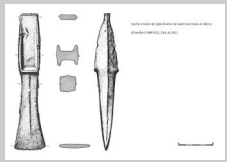
Artefact ID: 4482
Name item: hache à talon du dépôt de Chassaing à Hautefort 7/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.200.1)



Artefact ID: 4483
Name item: hache à talon du dépôt de Chassaing à Hautefort 6/8
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.199.2)



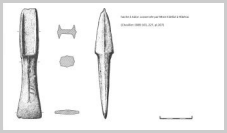
Artefact ID: 4489
Name item: hache à talon de type Breton de Saint-Germain-et-Mons
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1863
Name site: context not known (hache à talon, Saint-Germain-et-Mons)
Type site: out of context
Location Saint-Germain-et-Mons, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:102, 228, pl.201)



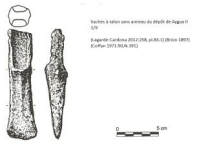
Artefact ID: 4490
Name item: hache à talon de la grotte de Belcayre à Thonac au Musée Saint-Raymond
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1864
Name site: Grotte de Belcayre-Haut à Thonac (cave) (burial?)
Type site: out of context
Location Thonac, Dordogne, Aquitaine
Current location: Musée Saint-Raymond des Antiques de Toulouse
Bibiliography: (Chevillot 1989:102, pl.206.1)



Artefact ID: 4492
Name item: hache à talon conservée par Mme Edelist à Ribérac
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1866
Name site: context not known (hache à talon de Ribérac)
Type site: out of context
Location Ribérac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:103, 227, pl.207)



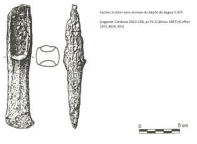
Artefact ID: 7015
Name item: haches à talon sans anneau du dépôt de Aygua II 1/9
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.83.1) (Brion 1897) (Coffyn 1971:90,N.391)



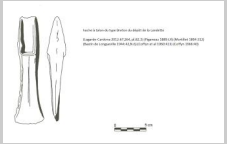
Artefact ID: 7020
Name item: haches à talon sans anneau du dépôt de Aygua II 6/9
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.80.6) (Brion 1897) (Coffyn 1971:90,N.391)



Artefact ID: 7023
Name item: haches à talon sans anneau du dépôt de Aygua II 9/9
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.79.3) (Brion 1897) (Coffyn 1971:90,N.391)



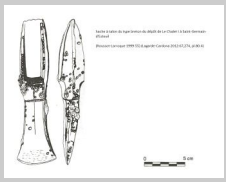
Artefact ID: 7124
Name item: hache à talon du type Breton du dépôt de la Landette
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:67,264, pl.82.2) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



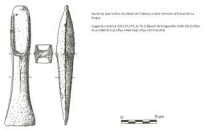
Artefact ID: 7401
Name item: hache du type breton du dépôt de Rauzan I 3/3
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 1995
Name site: dépôt de Rauzan 1/2
Type site: single deposit
Location Rauzan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:67,68,271, pl.80.8)(Berchon 1891:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



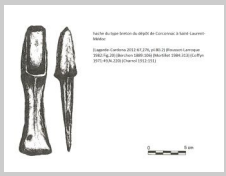
Artefact ID: 7476
Name item: hache à talon du type breton du dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:67,274, pl.80.4)



Artefact ID: 7537
Name item: hache du type breton du dépôt de Château à Saint-Germain-d'Esteuil de La Roque
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 2017
Name site: dépôt de Château de La Roque
Type site: small hoard
Location Saint-Christophe-des-Bardes, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:67,275, pl.79.1) (Bastin de longueville 1944:24) (Coffyn et al 1960:417) (Coffyn 1969:41)(Coffyn 1971:92,401)



Artefact ID: 7563
Name item: hache du type breton du dépôt de Corconnac à Saint-Laurent-Médoc
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 2025
Name site: dépôt de Corconnac à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:67,276, pl.80.2) (Roussot-Larroque 1982:Fig.20) (Berchon 1889:106) (Mortillet 1984:313) (Coffyn 1971:49,N.220) (Charrol 1912:151)



Artefact ID: 7580
Name item: hache du type breton sans anneau du dépôt de Labat à Saint-Laurent-Médoc
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:67,276, pl.82.8) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)



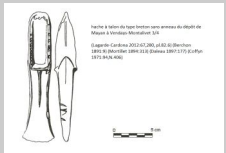
Artefact ID: 7716
Name item: hache à talon du type breton sans anneau du dépôt de Les Vigneaux à Talais
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 2052
Name site: dépôt de Les Vigneaux à Talais
Type site: large hoard
Location Talais, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:67,279, pl.81.7) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)



Artefact ID: 7730
Name item: hache à talon du type breton sans anneau du dépôt de Mayan à Vendays-Montalivet 2/4
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:67,280, pl.82.5) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)



Artefact ID: 7731
Name item: hache à talon du type breton sans anneau du dépôt de Mayan à Vendays-Montalivet 3/4
Artecfact type: Palstave type 4A-Breton-Armoricaine axes (decorated)
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:67,280, pl.82.6) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)

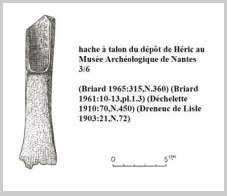


Palstave type 4B-Breton-Armoricaine axes (non-decorated)

Artefact ID: 471
Name item: hache à talon sans anneau latéral de Taden
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 31
Name site: unknown context (environs de Taden) (Dépôt?)
Type site: large hoard
Location Taden, Côtes-D'Armor, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:307, N.111, Fig.36.3)(Gabillot 2003:170,N.146)



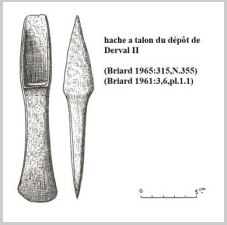
Artefact ID: 834
Name item: hache à talon du dépôt de Héric au Musée Archéologique de Nantes 3/6
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 100
Name site: dépôt de Héric
Type site: large hoard
Location Héric, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:315,N.360) (Briard 1961:10-13,pl.1.3) (Déchelette 1910:70,N.450) (Dreneuc de Lisle 1903:21,N.72)



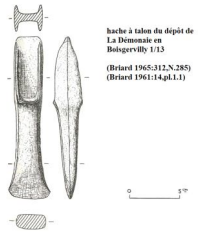
Artefact ID: 1288
Name item: hache à talon de Calorguen tirée au "Trésors Archéologiques de l'Armorique (1886,pl.XVI-Fig.3) 2/5
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 313
Name site: dépôt de Calorguen en Grand-Bois ou Le Désert
Type site: very large hoard
Location Calorguen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Anonymus 1886:pl.XVI-3) (Déchelete 1910:25,N.116)



Artefact ID: 1368
Name item: hache a talon du dépôt de Derval II
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 331
Name site: dépôt de Derval II trouvé "sous un dolmen"
Type site: small hoard
Location Derval, Loire-Atlantique, Pays de la Loire
Current location: Musée de Rennes
Bibiliography: (Briard 1965:315,N.355) (Briard 1961:3,6,pl.1.1)



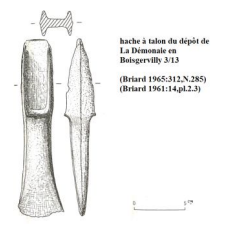
Artefact ID: 1370
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 1/13
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.1.1) (Gabillot 2003:177,N.217)



Artefact ID: 1371
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 2/13
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.1.2) (Gabillot 2003:177,N.217)



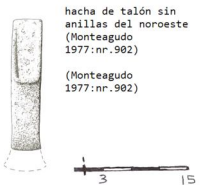
Artefact ID: 1372
Name item: hache à talon du dépôt de La Démonaie en Boisgervilly 3/13
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14,pl.2.3) (Gabillot 2003:177,N.217)



Artefact ID: 2385
Name item: Hacha de talón sin anillas de Pruneda
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 913
Name site: Posible depósito de Pruneda
Type site: small hoard
Location Nava, Asturias, Asturias
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Blas Cortina 1983: 141) (Blas Cortina 1975,Fig.5)



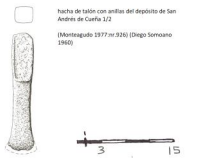
Artefact ID: 2518
Name item: hacha de talón sin anillas del noroeste (Monteagudo 1977:nr.902)
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1000
Name site: hacha de talón sin anillas del noroeste (Monteagudo 1977:nr.902)
Type site: out of context
Location n/a, n/a, Galicia
Current location: unclear
Bibiliography: (Monteagudo 1977:nr.902)



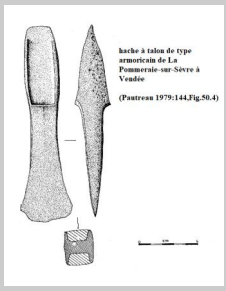
Artefact ID: 2519
Name item: hacha de talón sin anillas de A Coruña (Monteagudo 1977:nr.903)
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1001
Name site: hacha de talón sin anillas de la Provincia de A Coruña (Monteagudo 1977:nr.903)
Type site: out of context
Location n/a, A Coruña, Galicia
Current location: unclear
Bibiliography: (Monteagudo 1977:nr.903)



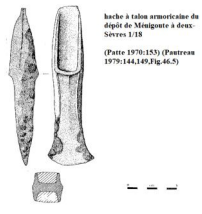
Artefact ID: 2720
Name item: hacha de talón sin anilla del depósito de San Andrés de Cueña
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1081
Name site: depósito de San Andrés de Cueña
Type site: small hoard
Location Pruneda, Asturias, Asturias
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Monteagudo 1977:nr.900) (Diego Somoano 1960)



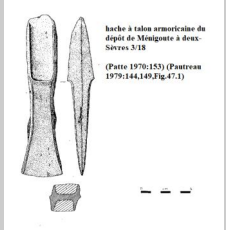
Artefact ID: 2947
Name item: hache à talon de type armoricain de La Pommeraie-sur-Sèvre à Vendée
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1218
Name site: context not known (hache à talon de type armoricain de La Pommeraie-sur-Sèvre)
Type site: out of context
Location La Pommeraie-sur-Sèvre, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.50.4)



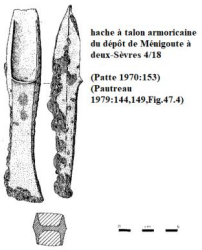
Artefact ID: 3009
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 1/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.46.5)



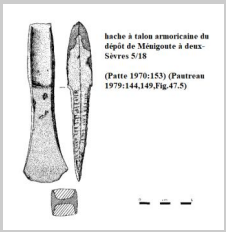
Artefact ID: 3011
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 3/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.47.1)



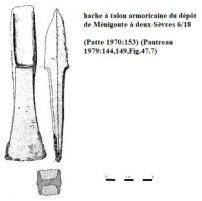
Artefact ID: 3012
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 4/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.47.4)



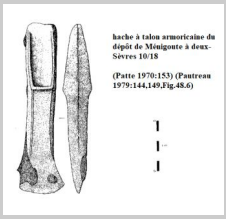
Artefact ID: 3013
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 5/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.47.5)



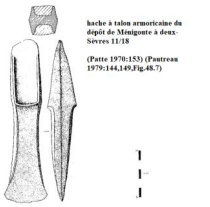
Artefact ID: 3014
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 6/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.47.7)



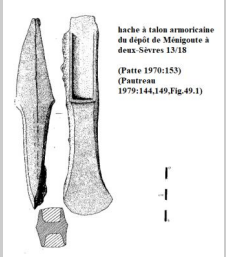
Artefact ID: 3018
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 10/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.48.6)



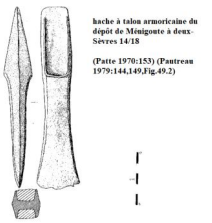
Artefact ID: 3019
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 11/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.48.7)



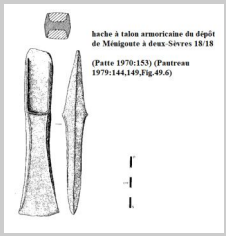
Artefact ID: 3021
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 13/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.49.1)



Artefact ID: 3022
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 14/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.49.2)



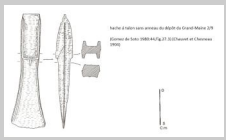
Artefact ID: 3026
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 18/18
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.49.6)



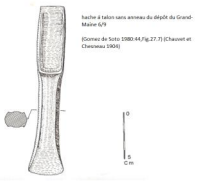
Artefact ID: 3443
Name item: hache á talon du site d'habitat de Le Bois-du-Roc à Vilhonneur 1/2
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.2) (Delaunay 1878)



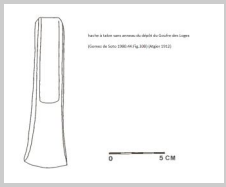
Artefact ID: 3517
Name item: hache á talon sans anneau du dépôt du Grand-Maine 2/9
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.3) (Chauvet et Chesneau 1904)



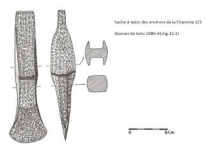
Artefact ID: 3521
Name item: hache á talon sans anneau du dépôt du Grand-Maine 6/9
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.7) (Chauvet et Chesneau 1904)



Artefact ID: 3547
Name item: hache à talon sans anneau du dépôt du Goufre des Loges
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1294
Name site: dépôt du Goufre des Loges en Gours
Type site: large hoard
Location Gours, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:Fig.30B) (Atgier 1912)



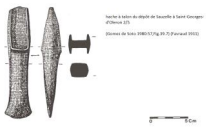
Artefact ID: 3559
Name item: hache à talon des environs de la Charente 1/3
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1304
Name site: context not known (hache à talon 1/3 d'environs de la Charente)
Type site: out of context
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.33.1)



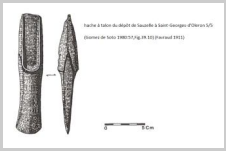
Artefact ID: 3573
Name item: hache à talon du site de habitat de Les Piloques à Barzan
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1314
Name site: site de habitat de Les Piloques à Barzan
Type site: settlement
Location Barzan, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.37.3) (Colle 1963)



Artefact ID: 3590
Name item: hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 2/5
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.7) (Favraud 1911)



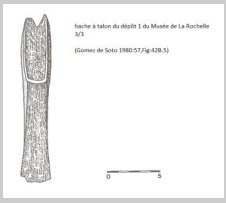
Artefact ID: 3593
Name item: hache à talon du dépôt de Sauzelle à Saint-Georges-d'Oleron 5/5
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1318
Name site: dépôt de Sauzelle à Saint-Georges-d'Oleron
Type site: large hoard
Location Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.39.10) (Favraud 1911)



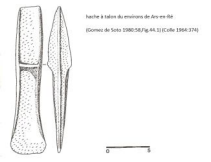
Artefact ID: 3618
Name item: hache à talon du dépôt de Trizay 6/7
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.41.17) (Gachina 1973)



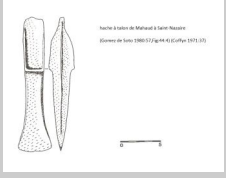
Artefact ID: 3631
Name item: hache à talon du dépôt 1 du Musée de La Rochelle 3/3
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1326
Name site: dépôt 1/2 du Musée de La Rochelle
Type site: small hoard
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée de La Rochelle
Bibiliography: (Gomez de Soto 1980:57,Fig:42B.5)



Artefact ID: 3645
Name item: hache à talon du environs de Ars-en-Ré
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1337
Name site: context not known (hache à talon de Ars-en-Ré)
Type site: out of context
Location Ars-en-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.1) (Colle 1964:374)



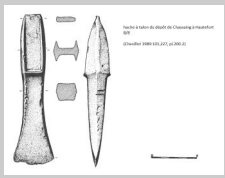
Artefact ID: 3649
Name item: hache à talon de Mahaud à Saint-Nazaire
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1341
Name site: context not known (hache à talon de Mahaud, Saint-Nazaire)
Type site: out of context
Location Saint-Nazaire, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:44:4) (Coffyn 1971:37)



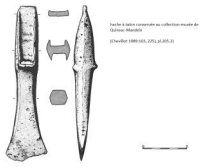
Artefact ID: 3650
Name item: hache à talon de Les Martrets à Chérac
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1342
Name site: context not known (hache à talon des Martrets, Chérac)
Type site: out of context
Location Chérac, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.3) (Colle 1964:370)



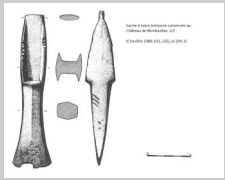
Artefact ID: 4484
Name item: hache à talon du dépôt de Chassaing à Hautefort 8/8
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.200.2)



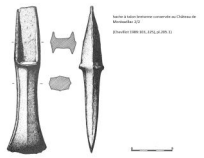
Artefact ID: 4493
Name item: hache à talon conservée au collection-musée de Quinsac-Mandeix
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1867
Name site: context not known (hache à talon de Perigueux)
Type site: out of context
Location Perigueux, Dordogne, Aquitaine
Current location: Collection-musée de Quinsac-Mandeix
Bibiliography: (Chevillot 1989:103, 225), pl.205.2)



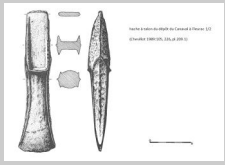
Artefact ID: 4494
Name item: hache à talon bretonne conservée au Château de Monbazillac 1/2
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1868
Name site: context not known (hache à talon 3/4 de Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Château-Musée de Monbazillac
Bibiliography: (Chevillot 1989:103, 225), pl.204.1)



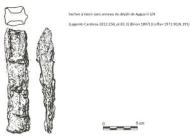
Artefact ID: 4495
Name item: hache à talon bretonne conservée au Château de Monbazillac 2/2
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1869
Name site: context not known (hache à talon 4/4 de Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Château-Musée de Monbazillac
Bibiliography: (Chevillot 1989:103, 225), pl.205.1)



Artefact ID: 4499
Name item: hache à talon du dépôt du Canaval à Fleurac 1/2
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1870
Name site: dépôt du Canaval à Fleurac
Type site: large hoard
Location Fleurac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:105, 226, pl.209.1)



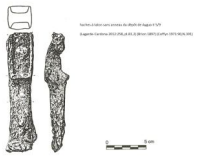
Artefact ID: 7017
Name item: haches à talon sans anneau du dépôt de Aygua II 3/9
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.83.3) (Brion 1897) (Coffyn 1971:90,N.391)



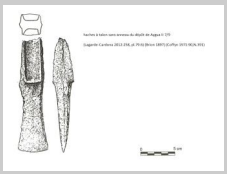
Artefact ID: 7018
Name item: haches à talon sans anneau du dépôt de Aygua II 4/9
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.83.4) (Brion 1897) (Coffyn 1971:90,N.391)



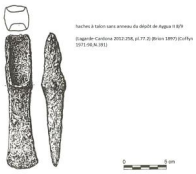
Artefact ID: 7019
Name item: haches à talon sans anneau du dépôt de Aygua II 5/9
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.81.2) (Brion 1897) (Coffyn 1971:90,N.391)



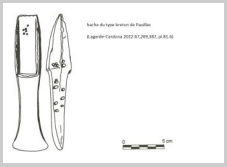
Artefact ID: 7021
Name item: haches à talon sans anneau du dépôt de Aygua II 7/9
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.79.6) (Brion 1897) (Coffyn 1971:90,N.391)



Artefact ID: 7022
Name item: haches à talon sans anneau du dépôt de Aygua II 8/9
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.77.2) (Brion 1897) (Coffyn 1971:90,N.391)



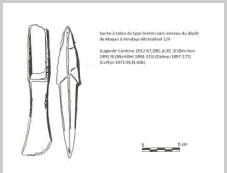
Artefact ID: 7261
Name item: hache du type breton de Pauillac
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1978
Name site: dépôt d'une hache du type breton de Pauillac
Type site: single deposit
Location Pauillac, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:67,269,387, pl.81.6)



Artefact ID: 7400
Name item: hache du type breton du dépôt de Rauzan I 2/3
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 1995
Name site: dépôt de Rauzan 1/2
Type site: single deposit
Location Rauzan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:67,68,271, pl.78.7)(Berchon 1891:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



Artefact ID: 7729
Name item: hache à talon du type breton sans anneau du dépôt de Mayan à Vendays-Montalivet 1/4
Artecfact type: Palstave type 4B-Breton-Armoricaine axes (non-decorated)
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:67,280, pl.81.3) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)

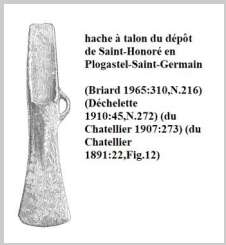


Palstave type 4C-Breton-Armoricaine axes (looped)

Artefact ID: 453
Name item: hache à talon de Portrieux-les-Bains (Dépôt?) au Musée des Antiquités Nationales (ID 75 367) 3/5
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,117,Fig.38.6,N.108) (Gabillot 2003:172, N.143)



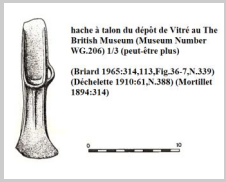
Artefact ID: 569
Name item: hache à talon du dépôt de Saint-Honoré en Plogastel-Saint-Germain
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 51
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22,Fig.12)



Artefact ID: 676
Name item: hache à talon du dépôt de Ru-Caodal et Ruguol en Saint-Jean-Trolimon
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 71
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260,pl.3-52)



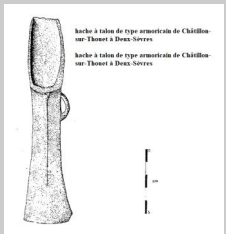
Artefact ID: 820
Name item: hache à talon du dépôt de Vitré au The British Museum (ID WG.206) 1/3 (peut-être plus)
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 97
Name site: dépôt de Vitré
Type site: small hoard
Location Vitré, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,113,Fig.36-7,N.339) (Déchelette 1910:61,N.388) (Mortillet 1894:314) (Gabillot 2003:181,N.260)



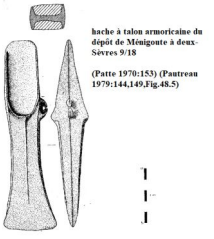
Artefact ID: 1290
Name item: hache à talon de Calorguen tirée au "Trésors Archéologiques de l'Armorique (1886,pl.XVI-Fig.6) 4/5
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 313
Name site: dépôt de Calorguen en Grand-Bois ou Le Désert
Type site: very large hoard
Location Calorguen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Anonymus 1886:pl.XVI-6) (Déchelete 1910:25,N.116)



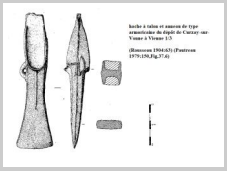
Artefact ID: 2950
Name item: hache à talon de type armoricain de Châtillon-sur-Thouet à Deux-Sèvres
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 1221
Name site: context not known (hache à talon de type armoricain de Châtillon-sur-Thouet)
Type site: out of context
Location Châtillon-sur-Thouet, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.40.5)



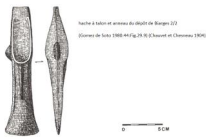
Artefact ID: 3017
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 9/18
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.48.5)



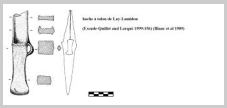
Artefact ID: 3060
Name item: hache à talon et anneau de type armoricaine du dépôt de Curzay-sur-Vonne à Vienne 1/3
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 1239
Name site: dépôt de Curzay-sur-Vonne à Vienne
Type site: large hoard
Location Curzay-sur-Vonne, Vienne, Poitou-Charentes
Current location: unclear
Bibliography: (Rousseau 1904:63) (Pautreau 1979:150,Fig.37.6)



Artefact ID: 3546
Name item: hache à talon et anneau du dépôt de Biarges 2/2
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibliography: (Gomez de Soto 1980:44:Fig.29.9) (Chauvet et Chesneau 1904)



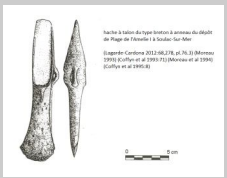
Artefact ID: 4353
Name item: hache à talon de Lay-Lamidou
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 1772
Name site: dépôt d'une hache à talon de Oloron, Lay-Lamidou
Type site: single deposit
Location Lay-Lamidou, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Escude-Quillet and Larqué 1999:156) (Blanc et al 1989)



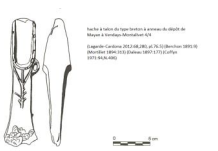
Artefact ID: 7399
Name item: hache du type breton du dépôt de Rauzan I 1/3
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 1995
Name site: dépôt de Rauzan 1/2
Type site: single deposit
Location Rauzan, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:67,68,271, pl.76.4)(Berchon 1891:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



Artefact ID: 7616
Name item: hache à talon du type breton à anneau du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 2041
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:68,278, pl.76.3) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)

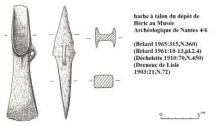


Artefact ID: 7732
Name item: hache à talon du type breton à anneau du dépôt de Mayan à Vendays-Montalivet 4/4
Artecfact type: Palstave type 4C-Breton-Armoricaine axes (looped)
Site ID: 2055
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:68,280, pl.76.5) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)



Palstave type 5-Centre-Ouest-Orleans palstaves

Artefact ID: 835
Name item: hache à talon du dépôt de Héric au Musée Archéologique de Nantes 4/6
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 100
Name site: dépôt de Héric
Type site: large hoard
Location Héric, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:315,N.360) (Briard 1961:10-13,pl.2.4) (Déchelette 1910:70,N.450) (Dreneuc de Lisle 1903:21,N.72)



Artefact ID: 1287
Name item: hache à talon de Calorguen tirée au Trésors Archéologiques de l'Armorique (1886,pl.XVI-Fig.2) 1/5
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 313
Name site: dépôt de Calorguen en Grand-Bois ou Le Désert
Type site: very large hoard
Location Calorguen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Anonymus 1886:pl.XVI-2) (Déchelete 1910:25,N.116)



Artefact ID: 1291
Name item: hache à talon de Calorguen tirée au "Trésors Archéologiques de l'Armorique" (1886,pl.XVI-Fig.7) 5/5
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 313
Name site: dépôt de Calorguen en Grand-Bois ou Le Désert
Type site: very large hoard
Location Calorguen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Anonymus 1886:pl.XVI-7) (Déchelete 1910:25,N.116)



Artefact ID: 1319
Name item: hache à talon du dépôt de Morgat en Crozon 1/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 329
Name site: dépôt de Morgat en Crozon
Type site: large hoard
Location Crozon, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)



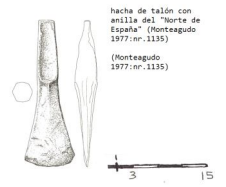
Artefact ID: 1320
Name item: hache à talon du dépôt de Morgat en Crozon 2/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 329
Name site: dépôt de Morgat en Crozon
Type site: large hoard
Location Crozon, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)



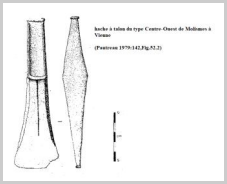
Artefact ID: 1321
Name item: hache à talon du dépôt de Morgat en Crozon 3/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 329
Name site: dépôt de Morgat en Crozon
Type site: large hoard
Location Crozon, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)



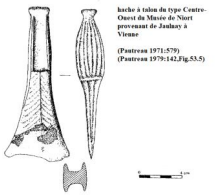
Artefact ID: 2522
Name item: hacha de talón con anilla del "Norte de España" (Monteagudo 1977:nr.1135)
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1004
Name site: hacha de talón sin anillas del "Norte de España" (Monteagudo 1977:nr.1135)
Type site: out of context
Location n/a, n/a, Galicia
Current location: Museo Arqueológico y Etnológico de Granada
Bibiliography: (Monteagudo 1977:nr.1135)



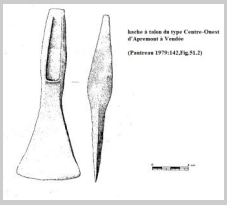
Artefact ID: 2941
Name item: hache à talon du type Centre-Ouest de Molismes à Vienne
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1212
Name site: dépôt d'une hache à talon du type Centre-Ouest de Molismes
Type site: single deposit
Location Molismes, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:142,Fig.52.2)



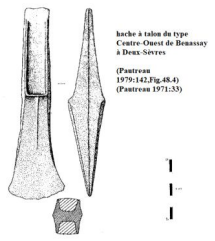
Artefact ID: 2943
Name item: hache à talon du type Centre-Ouest du Musée de Niort provenant de Jaulnay à Vienne
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1214
Name site: dépôt d'une hache à talon du type Centre-Ouest de Jaulnay
Type site: single deposit
Location Jaulnay, Indre-et-Loire, Poitou-Charentes
Current location: Musée ethnographique et archéologique du Donjon (Niort)
Bibiliography: (Pautreau 1971:579) (Pautreau 1979:142,Fig.53.5)



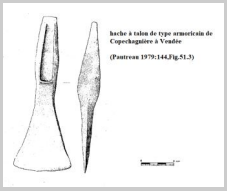
Artefact ID: 2944
Name item: hache à talon du type Centre-Ouest d'Apremont à Vendée
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1215
Name site: context not known (hache à talon du type Centre-Ouest d'Apremont)
Type site: out of context
Location Apremont, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:142,Fig.51.2)



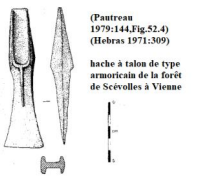
Artefact ID: 2945
Name item: hache à talon du type Centre-Ouest de Benassay à Deux-Sèvres
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1216
Name site: context not known (hache à talon du type Centre-Ouest de Benassay)
Type site: out of context
Location Benassay, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:142,Fig.48.4) (Pautreau 1971:33)



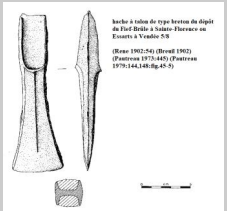
Artefact ID: 2949
Name item: hache à talon de type armoricain de Copechagnière à Vendée
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1220
Name site: context not known (hache à talon de type armoricain de Copechagnière)
Type site: out of context
Location La Copechagnière, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.51.3)



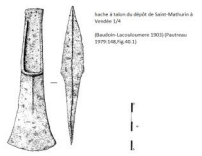
Artefact ID: 2956
Name item: hache à talon de type armoricain de la forêt de Scévolles à Vienne
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1227
Name site: context not known (hache à talon de type armoricain de la forêt de Scévolles)
Type site: out of context
Location Verrue, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.52.4) (Hebras 1971:309)



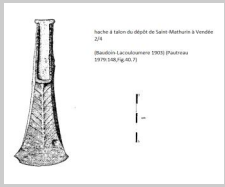
Artefact ID: 2981
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 5/8
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.45-5)



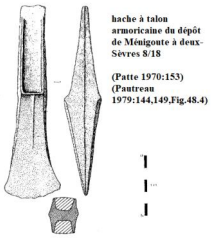
Artefact ID: 3002
Name item: hache á talon du dépôt de Saint-Mathurin à Vendée 1/4
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.1)



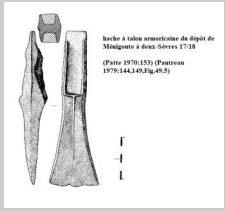
Artefact ID: 3003
Name item: hache á talon du dépôt de Saint-Mathurin à Vendée 2/4
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.40.7)



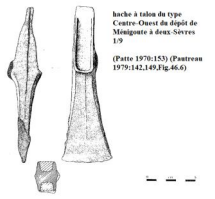
Artefact ID: 3016
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 8/18
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.48.4)



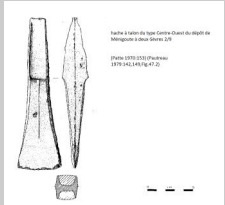
Artefact ID: 3025
Name item: hache à talon armoricaine du dépôt de Ménigoute à deux-Sèvres 17/18
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:144,149,Fig.49.5)



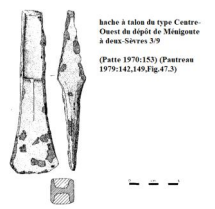
Artefact ID: 3027
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 1/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.46.6)



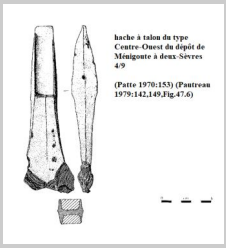
Artefact ID: 3028
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 2/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.47.2)



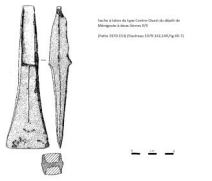
Artefact ID: 3029
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 3/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.47.3)



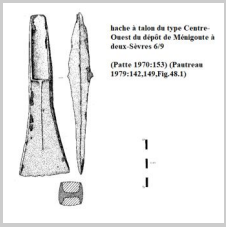
Artefact ID: 3030
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 4/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.47.6)



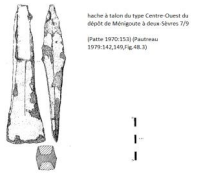
Artefact ID: 3031
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 5/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.47.8)



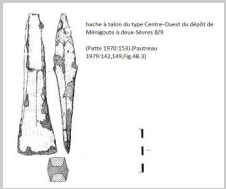
Artefact ID: 3032
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 6/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.48.1)



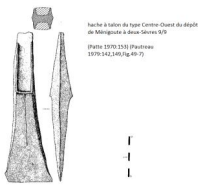
Artefact ID: 3033
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 7/9 (very similar to the 8/9)
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.48.3)



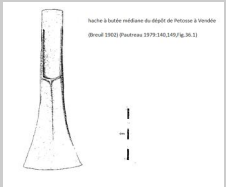
Artefact ID: 3034
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 8/9 (very similar to the 7/9)
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.48.3)



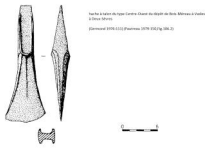
Artefact ID: 3035
Name item: hache à talon du type Centre-Ouest du dépôt de Ménigoute à deux-Sèvres 9/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1235
Name site: dépôt de Ménigoute à deux-Sèvres
Type site: very large hoard
Location Ménigoute, Deux-Sèvres, Poitou-Charentes
Current location: Direction Régionale des Antiquitités de Poitou-Charentes
Bibiliography: (Patte 1970:153) (Pautreau 1979:142,149,Fig.49-7)



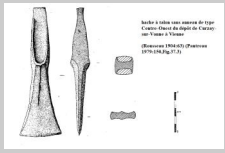
Artefact ID: 3037
Name item: hache à talon du type Centre-ouest du dépôt de Petosse à Vendée
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:142,149,Fig.36.4)



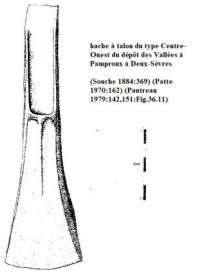
Artefact ID: 3051
Name item: hache à talon du type Centre-Ouest du dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1238
Name site: dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Type site: very large hoard
Location Vasles, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1976:111) (Pautreau 1979:150,Fig.106.2)



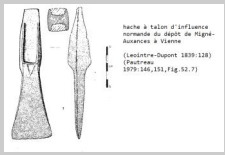
Artefact ID: 3059
Name item: hache à talon sans anneau de type Centre-Ouest du dépôt de Curzay-sur-Vonne à Vienne
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1239
Name site: dépôt de Curzay-sur-Vonne à Vienne
Type site: large hoard
Location Curzay-sur-Vonne, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1904:63) (Pautreau 1979:150,Fig.37.3)



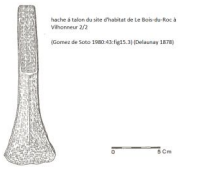
Artefact ID: 3068
Name item: hache à talon du type Centre-Ouest du dépôt des Vallées à Pamproux à Deux-Sèvres
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: private collection (consult bibliography)
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:142,151:Fig.36.11)



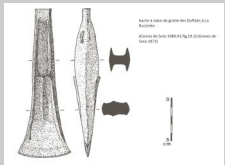
Artefact ID: 3083
Name item: hache à talon d'influence normande du dépôt de Migné-Auxances à Vienne
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1242
Name site: dépôt de Migné-Auxances à Vienne
Type site: very large hoard
Location Migné-Auxances, Vienne, Poitou-Charentes
Current location: Musée Sainte-Croix (Poitiers)
Bibiliography: (Leointre-Dupont 1839:128) (Pautreau 1979:146,151,Fig.52.7)



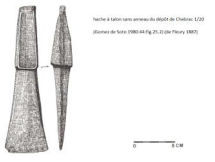
Artefact ID: 3444
Name item: hache á talon du site d'habitat de Le Bois-du-Roc à Vilhonneur 2/2
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1283
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.3) (Delaunay 1878)



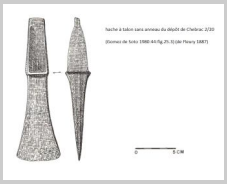
Artefact ID: 3463
Name item: hache à talon du grotte des Duffaits à La Rochette
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1285
Name site: grotte des Duffaits à La Rochette
Type site: collective burial?
Location La Rochette, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig.19.2) (Gomez de Soto 1973)



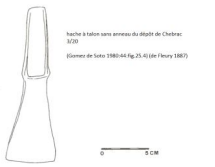
Artefact ID: 3495
Name item: hache à talon sans anneau du dépôt de Chebrac 1/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.2) (de Fleury 1887)



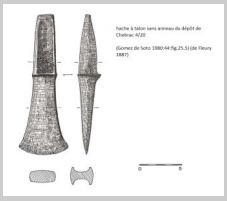
Artefact ID: 3496
Name item: hache à talon sans anneau du dépôt de Chebrac 2/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.3) (de Fleury 1887)



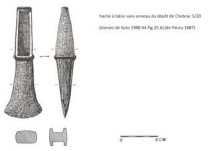
Artefact ID: 3497
Name item: hache à talon sans anneau du dépôt de Chebrac 3/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.4) (de Fleury 1887)



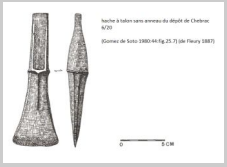
Artefact ID: 3498
Name item: hache à talon sans anneau du dépôt de Chebrac 4/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.5) (de Fleury 1887)



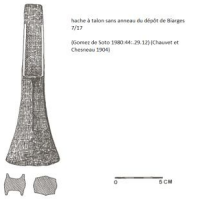
Artefact ID: 3499
Name item: hache à talon sans anneau du dépôt de Chebrac 5/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.6) (de Fleury 1887)



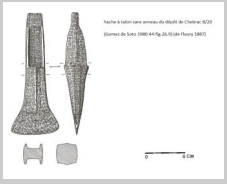
Artefact ID: 3500
Name item: hache à talon sans anneau du dépôt de Chebrac 6/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.7) (de Fleury 1887)



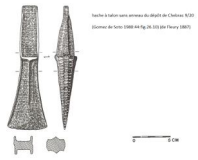
Artefact ID: 3501
Name item: hache à talon sans anneau du dépôt de Chebrac 7/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.25.8) (de Fleury 1887)



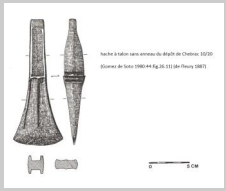
Artefact ID: 3502
Name item: hache à talon sans anneau du dépôt de Chebrac 8/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.26.9) (de Fleury 1887)



Artefact ID: 3503
Name item: hache à talon sans anneau du dépôt de Chebrac 9/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.26.10) (de Fleury 1887)



Artefact ID: 3504
Name item: hache à talon sans anneau du dépôt de Chebrac 10/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.26.11) (de Fleury 1887)



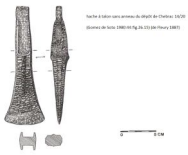
Artefact ID: 3506
Name item: hache à talon sans anneau du dépôt de Chebrac 12/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.26.13) (de Fleury 1887)



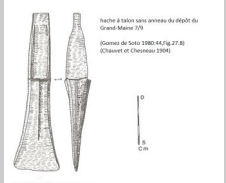
Artefact ID: 3507
Name item: hache à talon sans anneau du dépôt de Chebrac 13/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.26.14) (de Fleury 1887)



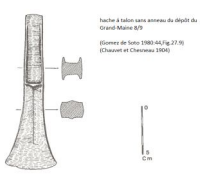
Artefact ID: 3508
Name item: hache à talon sans anneau du dépôt de Chebrac 14/20
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.26.15) (de Fleury 1887)



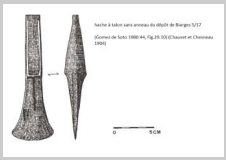
Artefact ID: 3522
Name item: hache á talon sans anneau du dépôt du Grand-Maine 7/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.8) (Chauvet et Chesneau 1904)



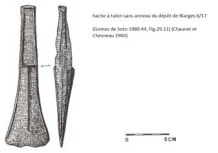
Artefact ID: 3523
Name item: hache á talon sans anneau du dépôt du Grand-Maine 8/9
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27.9) (Chauvet et Chesneau 1904)



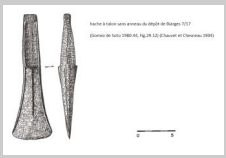
Artefact ID: 3532
Name item: hache à talon sans anneau du dépôt de Biarges 5/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.29.10) (Chauvet et Chesneau 1904)



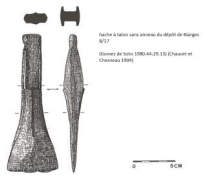
Artefact ID: 3533
Name item: hache à talon sans anneau du dépôt de Biarges 6/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.29.11) (Chauvet et Chesneau 1904)



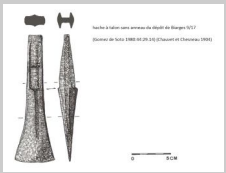
Artefact ID: 3534
Name item: hache à talon sans anneau du dépôt de Biarges 7/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.29.12) (Chauvet et Chesneau 1904)



Artefact ID: 3535
Name item: hache à talon sans anneau du dépôt de Biarges 8/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.29.13) (Chauvet et Chesneau 1904)



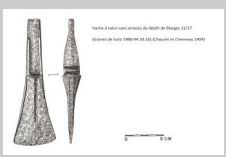
Artefact ID: 3536
Name item: hache à talon sans anneau du dépôt de Biarges 9/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.29.14) (Chauvet et Chesneau 1904)



Artefact ID: 3537
Name item: hache à talon sans anneau du dépôt de Biarges 10/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.29.15) (Chauvet et Chesneau 1904)



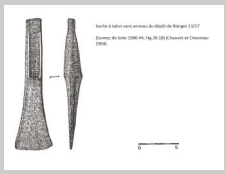
Artefact ID: 3538
Name item: hache à talon sans anneau du dépôt de Biarges 11/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.30.16) (Chauvet et Chesneau 1904)



Artefact ID: 3539
Name item: hache à talon sans anneau du dépôt de Biarges 12/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.30.17) (Chauvet et Chesneau 1904)



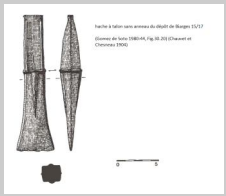
Artefact ID: 3540
Name item: hache à talon sans anneau du dépôt de Biarges 13/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.30.18) (Chauvet et Chesneau 1904)



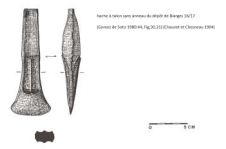
Artefact ID: 3541
Name item: hache à talon sans anneau du dépôt de Biarges 14/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.30.19) (Chauvet et Chesneau 1904)



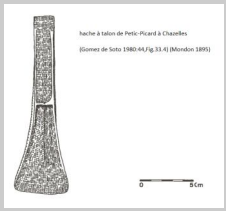
Artefact ID: 3542
Name item: hache à talon sans anneau du dépôt de Biarges 15/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.30.20) (Chauvet et Chesneau 1904)



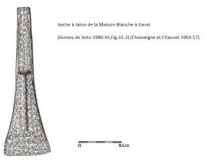
Artefact ID: 3543
Name item: hache à talon sans anneau du dépôt de Biarges 16/17
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44, Fig.30.21) (Chauvet et Chesneau 1904)



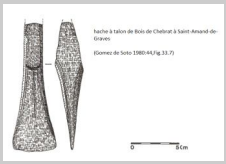
Artefact ID: 3555
Name item: hache à talon de Petic-Picard à Chazelles
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1300
Name site: context not known (hache à talon de Petic-Picard, Chazelles)
Type site: out of context
Location Chazelles, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.33.4) (Mondon 1895)



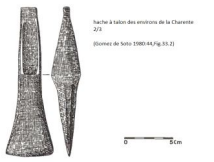
Artefact ID: 3556
Name item: hache à talon de la Maison-Blanche à Garat
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1301
Name site: context not known (hache à talon de Maison-Blanche, Garat)
Type site: out of context
Location Garat, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.33.3) (Chasseigne et Chauvet 1903:17)



Artefact ID: 3558
Name item: hache à talon de Bois de Chebrat à Saint-Amand-de-Graves
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1303
Name site: context not known (hache à talon de Chebrat, Saint-Amand-de-Graves)
Type site: out of context
Location Chebrat, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.33.7)



Artefact ID: 3560
Name item: hache à talon des environs de la Charente 2/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1305
Name site: context not known (hache à talon 2/3 d'environs de la Charente)
Type site: out of context
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.33.2)



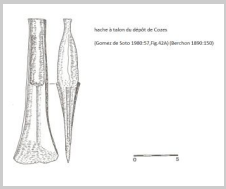
Artefact ID: 3561
Name item: hache à talon des environs de la Charente 3/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1306
Name site: context not known (hache à talon 3/3 d'environs de la Charente)
Type site: out of context
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.33.6)



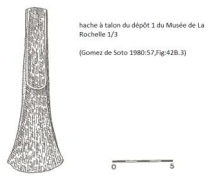
Artefact ID: 3564
Name item: hache à talon du canton de Civray (VIENNE)
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1309
Name site: context not known (hache à talon de Civray, Vienne)
Type site: out of context
Location Civray, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:45,Fig.32.4)



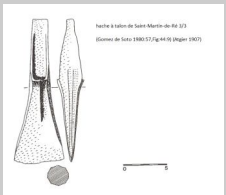
Artefact ID: 3624
Name item: hache à talon du dépôt de Cozes
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1323
Name site: dépôt de Cozes (pas certaine)
Type site: small hoard
Location Cozes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig.42A) (Berchon 1890:150)



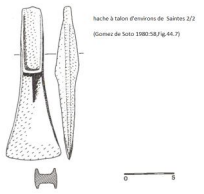
Artefact ID: 3629
Name item: hache à talon du dépôt 1 du Musée de La Rochelle 1/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1326
Name site: dépôt 1/2 du Musée de La Rochelle
Type site: small hoard
Location n/a, Charente-Maritime, Poitou-Charentes
Current location: Musée de La Rochelle
Bibiliography: (Gomez de Soto 1980:57,Fig:42B.3)



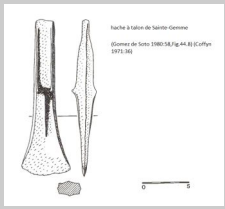
Artefact ID: 3648
Name item: hache à talon de Saint-Martin-de-Ré 3/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1340
Name site: context not known (hache à talon 3/3 de Saint-Martin-de-Ré)
Type site: out of context
Location Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57,Fig:44:9) (Atgier 1907)



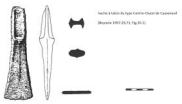
Artefact ID: 3654
Name item: hache à talon d'environs de Saintes 2/2
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1346
Name site: context not known (hache à talon 2/2 de Saintes)
Type site: out of context
Location Saintes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.7)



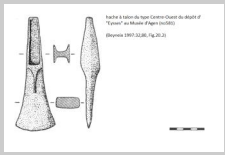
Artefact ID: 3655
Name item: hache à talon de Sainte-Gemme
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1347
Name site: context not known (hache à talon de Sainte-Gemme)
Type site: out of context
Location Sainte-Gemme, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.8) (Coffyn 1971:36)



Artefact ID: 4233
Name item: hache à talon du type Centre-Ouest de Casseneuil
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1697
Name site: dépôt d'une (Casseneuil)
Type site: single deposit
Location Casseneuil, Lot-et-Garonne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Beyneix 1997:29,73, Fig.20.1)



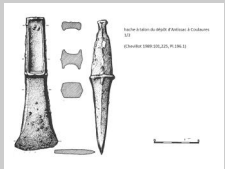
Artefact ID: 4248
Name item: hache à talon du type Centre-Ouest du dépôt d' "Eysses" au Musée d'Agen (no581)
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1701
Name site: dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)
Type site: large hoard
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:32,80, Fig.20.2)



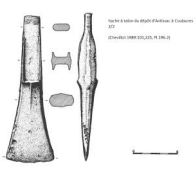
Artefact ID: 4326
Name item: hache à talon de Saint-Martory
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1755
Name site: dépôt d'une hache à talon de Saint-Martory
Type site: single deposit
Location Saint-Martory , Haute-Garonne, Midi-Pyrénées
Current location: unclear
Bibiliography: (Ferré 1987, Fig.1)



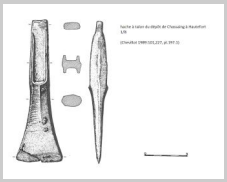
Artefact ID: 4475
Name item: hache à talon du dépôt d'Antissac à Coulaures 1/2
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1857
Name site: dépôt d'Antissac à Coulaures
Type site: small hoard
Location Coulaures, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,225, Pl.196.1)



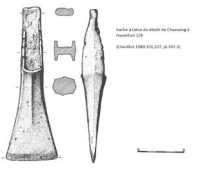
Artefact ID: 4476
Name item: hache à talon du dépôt d'Antissac à Coulaures 2/2
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1857
Name site: dépôt d'Antissac à Coulaures
Type site: small hoard
Location Coulaures, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,225, Pl.196.2)



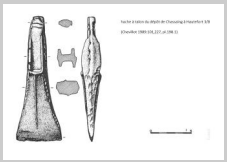
Artefact ID: 4477
Name item: hache à talon du dépôt de Chassaing à Hautefort 1/8
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.197.1)



Artefact ID: 4478
Name item: hache à talon du dépôt de Chassaing à Hautefort 2/8
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.197.2)



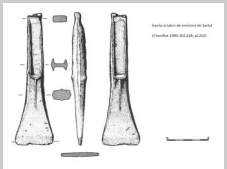
Artefact ID: 4479
Name item: hache à talon du dépôt de Chassaing à Hautefort 3/8
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.198.1)



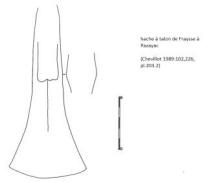
Artefact ID: 4480
Name item: hache à talon du dépôt de Chassaing à Hautefort 4/8
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1858
Name site: dépôt de Chassaing à Hautefort
Type site: large hoard
Location Hautefort, Dordogne, Aquitaine
Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:101,227, pl.198.2)



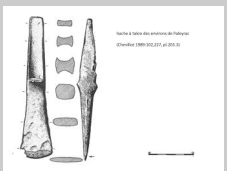
Artefact ID: 4485
Name item: hache à talon de environs de Sarlat
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1859
Name site: context not known (hache à talon de Sarlat)
Type site: out of context
Location Sarlat-la-Canéda, Dordogne, Aquitaine
Current location: Archives Municipales à Brive-la-Gaillarde (Ancien Musée Er
Bibiliography: (Chevillot 1989:102,228, pl.202)



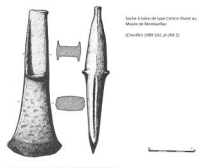
Artefact ID: 4486
Name item: hache à talon de Fraysse à Pazayac
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1860
Name site: context not known (hache à talon de Fraysse à Pazayac)
Type site: out of context
Location Pazayac, Dordogne, Aquitaine
Current location: Archives Municipales à Brive-la-Gaillarde (Ancien Musée Er
Bibiliography: (Chevillot 1989:102,226, pl.203.2)



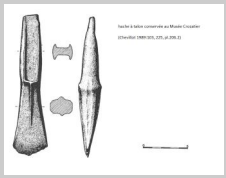
Artefact ID: 4487
Name item: hache à talon des environs de Paleyrac
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1861
Name site: context not known (hache à talon de Paleyrac)
Type site: out of context
Location Le Buisson-de-Cadouin, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:102,227, pl.203.3)



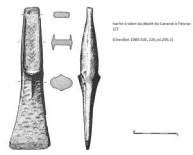
Artefact ID: 4488
Name item: hache à talon de type Centre-Ouest au Musée de Monbazillac
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1862
Name site: context not known (hache à talon 1/4 de Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Château-Musée de Monbazillac
Bibiliography: (Chevillot 1989:102, pl.204.2)



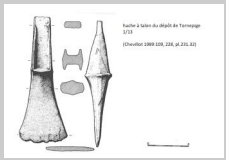
Artefact ID: 4491
Name item: hache à talon conservée au Musée Crozatier
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1865
Name site: context not known (hache à talon 2/4 de Dordogne)
Type site: out of context
Location n/a, Dordogne, Aquitaine
Current location: Musée Crozatier
Bibiliography: (Chevillot 1989:103, 225, pl.206.2)



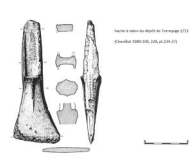
Artefact ID: 4500
Name item: hache à talon du dépôt du Canaval à Fleurac 2/2
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1870
Name site: dépôt du Canaval à Fleurac
Type site: large hoard
Location Fleurac, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:105, 226, pl.209.2)



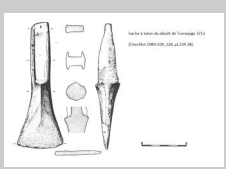
Artefact ID: 4572
Name item: hache à talon du dépôt de Tornepige 1/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.231.32)



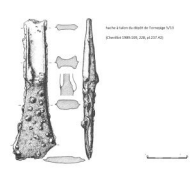
Artefact ID: 4573
Name item: hache à talon du dépôt de Tornepige 2/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.234.37)



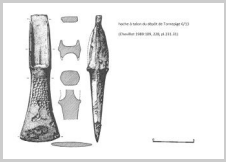
Artefact ID: 4574
Name item: hache à talon du dépôt de Tornepige 3/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.234.38)



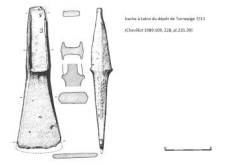
Artefact ID: 4576
Name item: hache à talon du dépôt de Tornepige 5/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.237.42)



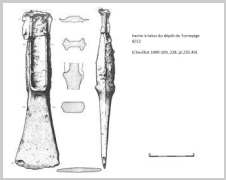
Artefact ID: 4577
Name item: hache à talon du dépôt de Tornepige 6/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.231.31)



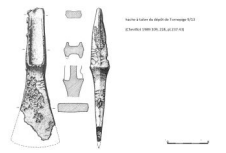
Artefact ID: 4578
Name item: hache à talon du dépôt de Tornepige 7/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.235.39)



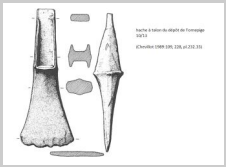
Artefact ID: 4579
Name item: hache à talon du dépôt de Tornepige 8/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.235.40)



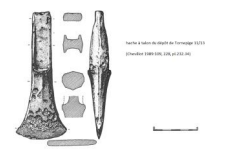
Artefact ID: 4580
Name item: hache à talon du dépôt de Tornepige 9/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.237.43)



Artefact ID: 4581
Name item: hache à talon du dépôt de Tornepige 10/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.232.33)



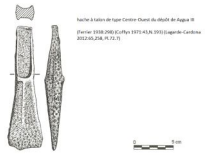
Artefact ID: 4582
Name item: hache à talon du dépôt de Tornepige 11/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.232.34)



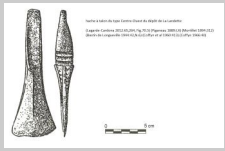
Artefact ID: 4584
Name item: hache à talon du dépôt de Tornepige 13/13
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.233.36)



Artefact ID: 7026
Name item: hache à talon de type Centre-Ouest du dépôt de Aygua III
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1894
Name site: dépôt de Aygua III
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Musée municipal de La Roche-sur-Yon
Bibiliography: (Ferrier 1938:298) (Coffyn 1971:43,N.193) (Lagarde-Cardona 2012:65,258, Pl.72.7)



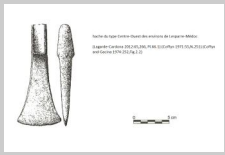
Artefact ID: 7123
Name item: hache à talon du type Centre-Ouest du dépôt de La Landette
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1941
Name site: dépôt de La Landette à Genissac
Type site: large hoard
Location Génissac, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:65,264, Fig.70.5) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)



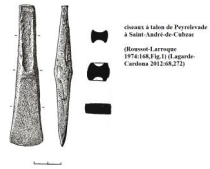
Artefact ID: 7173
Name item: hache du type Centre-Ouest du dépôt de Cheming-Profond à Lesparre-Médoc
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1957
Name site: dépôt de Chemin-Profond à Lesparre-Médoc
Type site: very large hoard
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:65,266, Pl.68.8) (Coffyn and Gacina 1977)



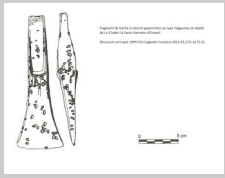
Artefact ID: 7185
Name item: hache du type Centre-Ouest des environs de Lesparre-Médoc
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1959
Name site: context not known (hache du type Centre-Ouest des environs de Lesparre-Médoc)
Type site: out of context
Location Lesparre-Médoc, Gironde, Aquitaine
Current location: Musée de la Rochelle
Bibiliography: (Lagarde-Cardona 2012:65,266, Pl.66.1) (Coffyn 1971:55,N.251) (Coffyn and Gacina 1974:252,Fig.2.2)



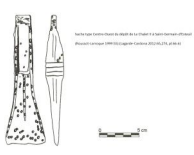
Artefact ID: 7411
Name item: ciseaux à talon de Peyrelevade à Saint-Andrè-de-Cubzac
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 1998
Name site: contexto not known (ciseaux à talon de Peyrelevade à Saint-Andrè-de-Cubzac)
Type site: out of context
Location Saint-Andrè-de-Cubzac, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Roussot-Larroque 1974:168,Fig.1) (Lagarde-Cardona 2012:68,272)



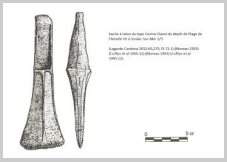
Artefact ID: 7474
Name item: hache à talon du type Centre-Ouest du dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:65,274, pl.73.2)



Artefact ID: 7531
Name item: hache type Centre-Ouest du dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 2014
Name site: dépôt de Le Chalet II à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:65,274, pl.66.6)



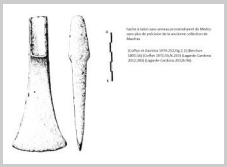
Artefact ID: 7696
Name item: hache à talon du type Centre-Ouest du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 2/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:65,279, Pl.73.1) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)



Artefact ID: 7697
Name item: hache à talon du type Centre-Ouest du dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer 3/3
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 2047
Name site: dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
Type site: very large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:65,279, Pl.73.6) (Moreau 1993) (Coffyn et al 1995:12) (Moreau 1993) (Coffyn et al 1995:12)

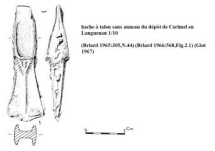


Artefact ID: 7776
Name item: hache à talon sans anneau de Medoc sans plus de précision de la ancienne collection de Maufras
Artecfact type: Palstave type 5-Centre-Ouest-Orleans palstaves
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coffyn et Gachina 1974:252,Fig.2.2) (Berchon 1891:16) (Coffyn 1971:55,N.253) (Lagarde-Cardona 2012:283) (Lagarde-Cardona 2012b:96)

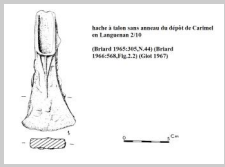


Palstave type 6-Norman Palstaves

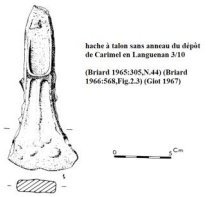
Artefact ID: 302
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 1/10
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2.1) (Giot 1967)



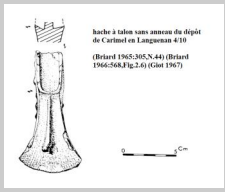
Artefact ID: 303
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 2/10
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2.2) (Giot 1967)



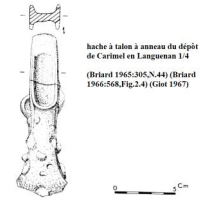
Artefact ID: 304
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 3/10
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2.3) (Giot 1967)



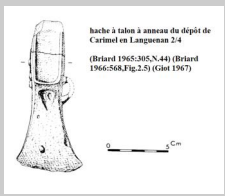
Artefact ID: 305
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 4/10
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2.6) (Giot 1967)



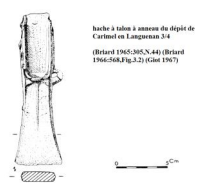
Artefact ID: 312
Name item: hache à talon à anneau du dépôt de Carimel en Languenan 1/4
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2.4) (Giot 1967)



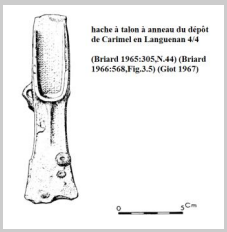
Artefact ID: 313
Name item: hache à talon à anneau du dépôt de Carimel en Languenan 2/4
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2.5) (Giot 1967)



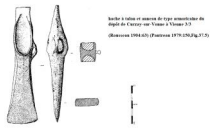
Artefact ID: 314
Name item: hache à talon à anneau du dépôt de Carimel en Languenan 3/4
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.3.2) (Giot 1967)



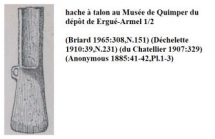
Artefact ID: 315
Name item: hache à talon à anneau du dépôt de Carimel en Languenan 4/4
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.3.5) (Giot 1967)



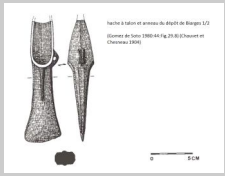
Artefact ID: 3062
Name item: hache à talon et anneau de type armoricaine du dépôt de Curzay-sur-Vonne à Vienne 3/3
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1239
Name site: dépôt de Curzay-sur-Vonne à Vienne
Type site: large hoard
Location Curzay-sur-Vonne, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1904:63) (Pautreau 1979:150,Fig.37.5)



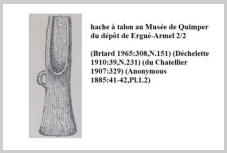
Artefact ID: 534
Name item: hache à talon au Musée de Quimper du dépôt de Ergué-Armel 1/2
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 41
Name site: dépôt de Ergué-Armel
Type site: small hoard
Location Quimper, Finistère, Bretagne
Current location: Musée Départemental Breton à Quimper
Bibiliography: (Briard 1965:308,N.151) (Déchelette 1910:39,N.231) (du Chatellier 1907:329) (Anonymous 1885:41-42,Pl.1-3) (Gabillot 2003:173,N.159)



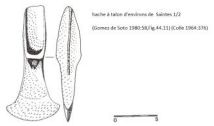
Artefact ID: 3545
Name item: hache à talon et anneau du dépôt de Biarges 1/2
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:Fig.29.8) (Chauvet et Chesneau 1904)



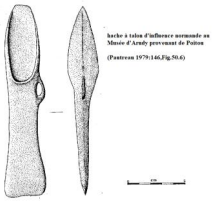
Artefact ID: 535
Name item: hache à talon au Musée de Quimper du dépôt de Ergué-Armel 2/2
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 41
Name site: dépôt de Ergué-Armel
Type site: small hoard
Location Quimper, Finistère, Bretagne
Current location: Musée Départemental Breton à Quimper
Bibiliography: (Briard 1965:308,N.151) (Déchelette 1910:39,N.231) (du Chatellier 1907:329) (Anonymous 1885:41-42,Pl.1.2) (Gabillot 2003:173,N.159)



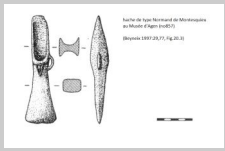
Artefact ID: 3653
Name item: hache à talon d'environs de Saintes 1/2
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1345
Name site: context not known (hache à talon 1/2 de Saintes)
Type site: out of context
Location Saintes, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.11) (Colle 1964:376)



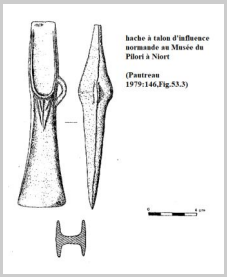
Artefact ID: 2957
Name item: hache à talon d'influence normande au Musée d'Arudy provenant de Poitou
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1228
Name site: context not known (hache à talon d'influence normande au Musée d'Arudy provenant de Poitou)
Type site: out of context
Location Poitou, n/a, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:146,Fig.50.6)



Artefact ID: 4234
Name item: hache de type Normand de Montesquieu au Musée d'Agen (no857)
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1698
Name site: dépôt d'une (Montesquieu)
Type site: single deposit
Location Montesquieu, Lot-et-Garonne, Aquitaine
Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:29,77, Fig.20.3)



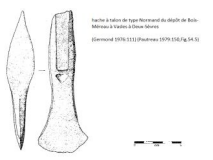
Artefact ID: 2958
Name item: hache à talon d'influence normande au Musée du Pilori à Niort
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1229
Name site: context not known (hache à talon d'influence normande au Musée du Pilori)
Type site: out of context
Location n/a, Deux-Sèvres, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:146,Fig.53.3)



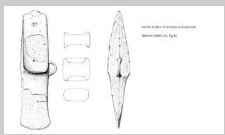
Artefact ID: 4331
Name item: hache à talon avec anneau en bronze découverte à Izaourt
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1760
Name site: dépôt d'une hache à talon de Izaourt
Type site: single deposit
Location Izaourt, Hautes-Pyrénées, Midi-Pyrénées
Current location: unclear
Bibiliography: (Brignol 2003:425)



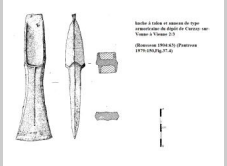
Artefact ID: 3053
Name item: hache à talon de type Normand du dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1238
Name site: dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Type site: very large hoard
Location Vasles, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Germond 1976:111) (Pautreau 1979:150,Fig.54.5)



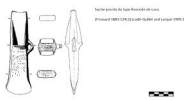
Artefact ID: 4346
Name item: hache à talon et anneau à Souprosse
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1769
Name site: dépôt d'une hache à talon au lieu-dit Barbut, Souprosse
Type site: single deposit
Location Souprosse, Landes, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Merlet 2008:135, fig.8)



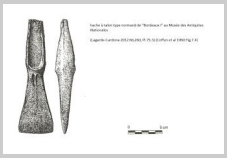
Artefact ID: 3057
Name item: hache à talon sans anneau de type breton du dépôt de Curzay-sur-Vonne à Vienne 2/3
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1239
Name site: dépôt de Curzay-sur-Vonne à Vienne
Type site: large hoard
Location Curzay-sur-Vonne, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Rousseau 1904:63) (Pautreau 1979:150,Fig.37.1)



Artefact ID: 4354
Name item: hache proche du type Rosnoën de Lons
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1773
Name site: dépôt d'une hache à talon découverte à 2.8 m de profondeur à Lons
Type site: single deposit
Location Lons, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Frossard 1883:124) (Escudé-Quillet and Larqué 1999:156, Fig.5.2)



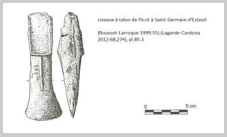
Artefact ID: 7056
Name item: hache à talon type normand de "Bordeaux I" au Musée des Antiquites Nationales
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1912
Name site: dépôt d'une hache à talon de type normand de "Bordeaux I"
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: Musée des Antiquités Nationales
Bibiliography: (Lagarde-Cardona 2012:66,260, Pl.75.3) (Coffyn et al 1960:Fig.7.4)



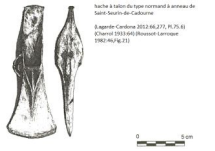
Artefact ID: 7113
Name item: hache du type normand sans anneau du dépôt de Rouman II à Gaillan-en-Médoc
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 1939
Name site: dépôt de Rouman II à Gaillan-en-Médoc
Type site: very large hoard
Location Gaillan-en-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Berchon 1891:11) (Mortillet 1894:312) (Coffyn 1971:90,N.392) (Lagarde-Cardona 2012:66,264,Pl.75.2)



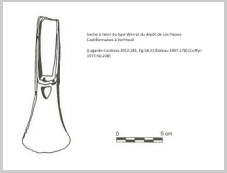
Artefact ID: 7532
Name item: ciseaux à talon de Picot à Saint-Germain-d'Esteuil
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 2015
Name site: dépôt d'une ciseaux à talon de Picot à Saint-Germain-d'Esteuil
Type site: single deposit
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:68,274), pl.85.3



Artefact ID: 7597
Name item: hache à talon du type normand à anneau de Saint-Seurin-de-Cadourne
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 2035
Name site: context not known (hache à talon du type normand à anneau de Saint-Seurin-de-Cadourne)
Type site: out of context
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:66,277, Pl.75.6) (Charrol 1933:64) (Roussot-Larroque 1982:46,Fig.21)

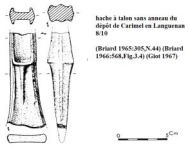


Artefact ID: 7751
Name item: hache à talon du type Werrar du dépôt de Les Passes Castillonnaises à Vertheuil
Artecfact type: Palstave type 6-Norman Palstaves
Site ID: 2061
Name site: dépôt de Les Passes Castillonnaises à Vertheuil
Type site: large hoard
Location Vertheuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:281, fig.58.4) (Daleau 1897:178) (Coffyn 1971:50,228)

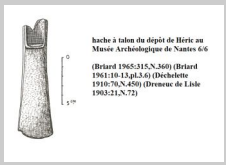


Palstave type 7-Fragmented & Unidentified palstaves

Artefact ID: 309
Name item: hache à talon sans anneau du dépôt de Carimel en Languenan 8/10
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.3.4) (Giot 1967)



Artefact ID: 837
Name item: hache à talon du dépôt de Héric au Musée Archéologique de Nantes 6/6
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 100
Name site: dépôt de Héric
Type site: large hoard
Location Héric, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:315,N.360) (Briard 1961:10-13,pl.3.6) (Déchelette 1910:70,N.450) (Dreneuc de Lisle 1903:21,N.72)



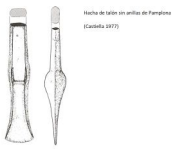
Artefact ID: 1040
Name item: hache à talon du dépôt de Kergoff en Noyal-Pontivy
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 139
Name site: dépôt de Kergoff en Noyal-Pontivy
Type site: large hoard
Location Noyal-Pontivy, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.434) (Aveneau de la Grancière et al 1905,Fig.1.3) (Déchelette 1910:85,N.570)



Artefact ID: 1322
Name item: fragment de hache à talon du dépôt de Morgat en Crozon
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 329
Name site: dépôt de Morgat en Crozon
Type site: large hoard
Location Crozon, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)



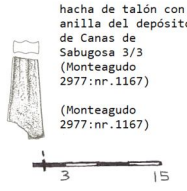
Artefact ID: 2493
Name item: Hacha de talón sin anillas de Pamplona
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 979
Name site: hacha de talón hallada en la zona cercana a Pamplona
Type site: single deposit
Location Pamplona, Navarra, Navarra
Current location: unclear
Bibiliography: (Castiella 1977)



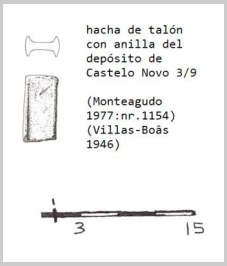
Artefact ID: 2568
Name item: hacha de talón con anilla del depósito de Canas de Sabugosa 2/3 (Monteagudo 2977:nr.1166)
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1022
Name site: deposito de Canas de Sabugosa en Viseu
Type site: small hoard
Location Tondela, Viseu, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 2977:nr.1166)



Artefact ID: 2569
Name item: hacha de talón con anilla del depósito de Canas de Sabugosa 3/3 (Monteagudo 2977:nr.1167)
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1022
Name site: deposito de Canas de Sabugosa en Viseu
Type site: small hoard
Location Tondela, Viseu, Porto e Norte
Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 2977:nr.1167)



Artefact ID: 2662
Name item: hacha de talón con anilla del depósito de Castelo Novo 3/9
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1072
Name site: depósito de Castelo Novo
Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal
Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1154) (Villas-Boâs 1946)



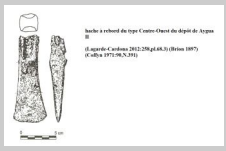
Artefact ID: 4575
Name item: hache à talon du dépôt de Tornepige 4/13
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1874
Name site: dépôt de Tornepige à Vanxains
Type site: very large hoard
Location Vanxains, Dordogne, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:109, 228, pl.236.41)



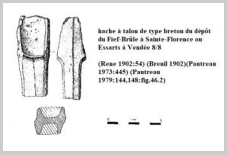
Artefact ID: 2953
Name item: hache à talon de type armoricain de Saint-Laurent-sur-Sèvre à Deux-Sèvres
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1224
Name site: context not known (hache à talon de type armoricain de Saint-Laurent-sur-Sèvre)
Type site: out of context
Location Saint-Laurent-sur-Sèvre, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:144,Fig.34.9)



Artefact ID: 7014
Name item: hache à rebord du type Centre-Ouest du dépôt de Aygua II
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258,pl.68.3) (Brion 1897) (Coffyn 1971:90,N.391)



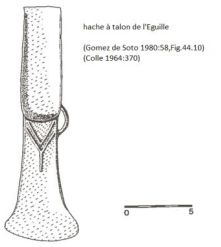
Artefact ID: 2984
Name item: hache à talon de type breton du dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée 8/8
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1233
Name site: dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
Type site: very large hoard
Location Sainte-Florence, Vendée, Poitou-Charentes
Current location: Musée Charbonneau-Lassay (Loudun)
Bibiliography: (Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:144,148:fig.46.2)



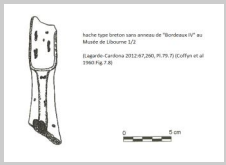
Artefact ID: 7016
Name item: haches à talon sans anneau du dépôt de Aygua II 2/9
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: Institut de Paléontologie Humaine (París)
Bibiliography: (Lagarde-Cardona 2012:258, pl.83.2) (Brion 1897) (Coffyn 1971:90,N.391)



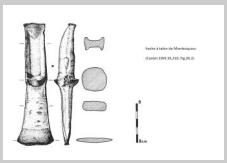
Artefact ID: 3651
Name item: hache à talon de l'Eguille
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1343
Name site: context not known (hache à talon de L'Eguille)
Type site: out of context
Location L'Eguille, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:58,Fig.44.10) (Colle 1964:370)



Artefact ID: 7054
Name item: hache type breton sans anneau de "Bordeaux IV" au Musée de Libourne 1/2
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1910
Name site: dépôt d'une hache de type breton sans anneau de "Bordeaux IV" 1/2
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:67,260, Pl.79.7) (Coffyn et al 1960:Fig.7.8)



Artefact ID: 4302
Name item: hache à talon de Montesquiou
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1731
Name site: dépôt d'une hache à talon de Montesquiou
Type site: single deposit
Location Montesquiou, Gers, Midi-Pyrénées
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:91,210, Fig.26.2)



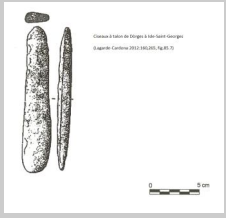
Artefact ID: 7055
Name item: hache type breton sans anneau de "Bordeaux IV" au Musée de Libourne 2/2
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1911
Name site: dépôt d'une hache de type breton sans anneau de "Bordeaux IV" 2/2
Type site: single deposit
Location Bordeaux, Gironde, Aquitaine
Current location: Musée des Beaux-Arts et d'Archéologie de Libourne
Bibiliography: (Lagarde-Cardona 2012:67,260, pl.83.9) (Coffyn et al 1960:Fig.7.8)



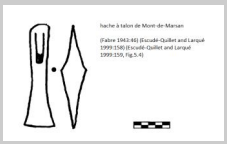
Artefact ID: 4334
Name item: fragment de hache à talon probablement du type breton de Lescar
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1762
Name site: Context not known (fragmnt de hache à talon de Lescar)
Type site: out of context
Location Lescar, Pyrénées-Atlantiques, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012: 289, , pl.83.11) (Lagarde-Cardona 2008:347)



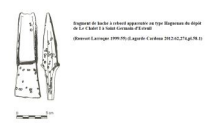
Artefact ID: 7144
Name item: Ciseaux à talon de Dòrges à Isle-Saint-Georges
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1950
Name site: context not known (Ciseaux à talon de Dòrges à Isle-Saint-Georges)
Type site: out of context
Location Isle-Saint-Georges, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:160,265, fig.85.7)



Artefact ID: 4387
Name item: hache à talon de Mont-de-Marsan
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 1794
Name site: context not known (hache à talon de Mont-de-Marsan)
Type site: out of context
Location Mont-de-Marsan, Landes, Aquitaine
Current location: unclear
Bibiliography: (Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158) (Escudé-Quillet and Larqué 1999:159, Fig.5.4)



Artefact ID: 7475
Name item: fragment de hache à rebord apparentée au type Haguenau du dépôt de Le Chalet I
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 2013
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:62,274,pl.58.1)



Artefact ID: 7699
Name item: fragment de hache à talon du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Artecfact type: Palstave type 7-Fragmented & Unidentified palstaves
Site ID: 2048
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:279,Fig.83.8) (Lagarde-Cardona 2012b:217)



Palstave type 8-Lost & Unlocated palstaves

Artefact ID: 239
Name item: 200 haches à talon de type inconnu du dépôt(s) de Saint-Nicolas-De-Redon (terrassements canal de Nantes)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 108
Name site: dépôt(s) (une ou plus) de Saint-Nicolas-De-Redon dans le terrassements du canal de Nantes à Brest
Type site: out of context
Location Saint-Nicolas-De-Redon, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.377) (Déchelette 1910:72,N.458) (Mortillet 1894:318)

Artefact ID: 256
Name item: hache à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes 1/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 260
Name site: dépôt de Saint-Père-en-Retz du Bronze Moyen
Type site: large hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)

Artefact ID: 257
Name item: hache à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes 2/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 260
Name site: dépôt de Saint-Père-en-Retz du Bronze Moyen
Type site: large hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)

Artefact ID: 258
Name item: hache à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes 3/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 260
Name site: dépôt de Saint-Père-en-Retz du Bronze Moyen
Type site: large hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)

Artefact ID: 259
Name item: hache à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes 4/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 260
Name site: dépôt de Saint-Père-en-Retz du Bronze Moyen
Type site: large hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)

Artefact ID: 260
Name item: hache à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes 5/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 260
Name site: dépôt de Saint-Père-en-Retz du Bronze Moyen
Type site: large hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)

Artefact ID: 261
Name item: hache à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes 6/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 260
Name site: dépôt de Saint-Père-en-Retz du Bronze Moyen
Type site: large hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)

Artefact ID: 262
Name item: hache à talon du dépôt de Saint-Père-en-Retz au Musée de Nantes 7/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 260
Name site: dépôt de Saint-Père-en-Retz du Bronze Moyen
Type site: large hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)

Artefact ID: 263
Name item: 28 haches à talon de type inconnu du dépôt de Les Etangs en Saint-Philbert de Grandlieu
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 111
Name site: dépôt de Les Etangs en Saint-Philbert de Grandlieu
Type site: very large hoard
Location Saint-Philbert de Grandlieu, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.382) (Déchelette 1910:72,N.461) (Mortillet 1894:318) (Gabillot 2003:182,N.278)

Artefact ID: 265
Name item: hache à talon au Musée de Nantes du dépôt de Sainte-Reine 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 112
Name site: dépôt de Sainte-Reine
Type site: very large hoard
Location Sainte-Reine, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.383) (Déchelette 1910:72,N.462) (Dreneuc de Lisle 1903:15,N.17) (Parenteau 1878:14,pl.6-5)

Artefact ID: 266
Name item: hache à talon au Musée de Nantes du dépôt de Sainte-Reine 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 112
Name site: dépôt de Sainte-Reine
Type site: very large hoard
Location Sainte-Reine, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.383) (Déchelette 1910:72,N.462) (Dreneuc de Lisle 1903:20,N.45-46)

Artefact ID: 267
Name item: 27 haches à talon de type inconnu non retrouvées du dépôt de Sainte-Reine
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 112
Name site: dépôt de Sainte-Reine
Type site: very large hoard
Location Sainte-Reine, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.383) (Déchelette 1910:72,N.462)

Artefact ID: 268
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1910 1/3 (peut-être 4)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 113
Name site: dépôt de Touches au lieu-dit Les Friches de 1910
Type site: small hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.384) (Plessix 1920)

Artefact ID: 279
Name item: fragments d'une ou deux haches à talon de type inconnu du cachette disparu de Brondineuf
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2
Name site: dépôt de Brondineuf à Broons
Type site: large hoard
Location Broons, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115)

Artefact ID: 287
Name item: 18 haches à talon "à nervure médiane et trident"
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 5
Name site: dépôt de Créhen de haches à talon
Type site: large hoard
Location Créhen, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:N.100, 169) (Briard 1965:304,N.18)

Artefact ID: 316
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 317
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 2/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 318
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 3/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 319
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 4/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 320
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 5/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 321
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 6/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 322
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 7/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 323
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 8/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 324
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 9/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 325
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 10/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 326
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 327
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 328
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 329
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 330
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 331
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 332
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 333
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 334
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 335
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 336
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 337
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 338
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 339
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 340
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 341
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 342
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 343
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 344
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 345
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 346
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 347
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 348
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 349
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 350
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 351
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 352
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 353
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 354
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 355
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 356
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 357
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 358
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 359
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 360
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 361
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 362
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 363
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 364
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 365
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 366
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 367
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 368
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 369
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 370
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 371
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 372
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 373
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 374
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 375
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 376
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 377
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 378
Name item: hache à talon sans anneau retrouvée mais non localisée du dépôt de Carimel en Languenan 1/63
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 379
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 1/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 380
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 2/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 381
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 3/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 382
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 4/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 383
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 5/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 384
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 6/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 385
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 7/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 386
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 8/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 387
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 9/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 388
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 10/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 389
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 11/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 390
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 12/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 391
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 13/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 392
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 14/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 393
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 15/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 394
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 16/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 395
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 17/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 396
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 18/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 397
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 19/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 398
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 20/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 399
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 21/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 400
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 21/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 401
Name item: hache à talon non retrouvée du dépôt de Carimel en Languenan 22/23 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 13
Name site: dépôt de Carimel en Languenan
Type site: very large hoard
Location Languenan, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568) (Giot 1967)

Artefact ID: 409
Name item: hache à talon de type inconnu du dépôt douteux de Maroué
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 16
Name site: dépôt de Maroué (dépôt douteux)
Type site: large hoard
Location Lamballe, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170, N.115) (Briard 1965:305,N.56) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)

Artefact ID: 422
Name item: 25 "haches" ou "coins" de "fin du larnaudien", probablment haches à talon, non retrouvées du dépôt de Plouaret
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 21
Name site: dépôt de Plouaret ou Croaz-ar-Beuvion (trouvé sous une dalle)
Type site: very large hoard
Location Plouaret, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965: 306,N.81) (Mortillet 1894:306) (Déchelette 1910:29,N.149)

Artefact ID: 423
Name item: "hache à talon et nervure médiane épaissé" dú dépôt de Plouguernevel 1/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 22
Name site: dépôt de Plouguernevel
Type site: small hoard
Location Plouguernével, Côtes-D'Armor, Bretagne
Current location: Archives Labo. Anth. Rennes
Bibiliography: (Briard 1965:306,N.83)

Artefact ID: 424
Name item: "hache à talon et nervure médiane épaissé" dú dépôt de Plouguernevel 2/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 22
Name site: dépôt de Plouguernevel
Type site: small hoard
Location Plouguernével, Côtes-D'Armor, Bretagne
Current location: Archives Labo. Anth. Rennes
Bibiliography: (Briard 1965:306,N.83)

Artefact ID: 425
Name item: "hache à talon et nervure médiane épaissé" dú dépôt de Plouguernevel 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 22
Name site: dépôt de Plouguernevel
Type site: small hoard
Location Plouguernével, Côtes-D'Armor, Bretagne
Current location: Archives Labo. Anth. Rennes
Bibiliography: (Briard 1965:306,N.83)

Artefact ID: 426
Name item: "hache à talon et nervure médiane épaissé" dú dépôt de Plouguernevel 4/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 22
Name site: dépôt de Plouguernevel
Type site: small hoard
Location Plouguernével, Côtes-D'Armor, Bretagne
Current location: Archives Labo. Anth. Rennes
Bibiliography: (Briard 1965:306,N.83)

Artefact ID: 432
Name item: 50 "haches" ou "coins", problablement haches à talon, non retrouvées du dépôt de Falaise de Bernin
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 25
Name site: dépôt de Falaise de Bernin en Pordic
Type site: very large hoard
Location Pordic, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.92)

Artefact ID: 443
Name item: hache à talon du dépôt douteux de Plainouen au Musée des Antiquités Nationales (ID 65 368) 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 28
Name site: dépôt de Plainouen en Saint-Brieuc (dépôt douteux)
Type site: small hoard
Location Saint-Brieuc, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,N.99) (Gabillot 2003:171,N.137)

Artefact ID: 444
Name item: hache à talon du dépôt douteux de Plainouen au Musée des Antiquités Nationales (ID 65 369) 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 28
Name site: dépôt de Plainouen en Saint-Brieuc (dépôt douteux)
Type site: small hoard
Location Saint-Brieuc, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,N.99) (Gabillot 2003:171,N.137)

Artefact ID: 445
Name item: hache à talon de type inconnu non retrouvée du dépôt douteux de Plainouen 1/2 (peut-être trois)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 28
Name site: dépôt de Plainouen en Saint-Brieuc (dépôt douteux)
Type site: small hoard
Location Saint-Brieuc, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.99) (Gabillot 2003:171,N.137)

Artefact ID: 446
Name item: hache à talon de type inconnu non retrouvée du dépôt douteux de Plainouen 2/2 (peut-être trois)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 28
Name site: dépôt de Plainouen en Saint-Brieuc (dépôt douteux)
Type site: small hoard
Location Saint-Brieuc, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.99) (Gabillot 2003:171,N.137)

Artefact ID: 454
Name item: hache à talon de Portrieux-les-Bains (Dépôt?) au Musée des Antiquités Nationales (ID 75 367) 4/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 455
Name item: hache à talon de Portrieux-les-Bains (Dépôt?) au Musée des Antiquités Nationales (ID 75 367) 5/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 456
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 1/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 457
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 2/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 458
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 3/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 459
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 4/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 460
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 5/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 461
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 6/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 462
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 7/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 463
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 8/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 464
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 9/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 465
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 10/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 466
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 11/11
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 467
Name item: fragment de hache à talon non retrouvée de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) 12/12
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 30
Name site: objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
Type site: very large hoard
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

Artefact ID: 472
Name item: 15? haches à talon de type inconnu sans anneau avec légére nervure médiane de Taden
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 31
Name site: unknown context (environs de Taden) (Dépôt?)
Type site: large hoard
Location Taden, Côtes-D'Armor, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:307, N.111) (Gabillot 2003:170,N.146)

Artefact ID: 489
Name item: hache à talon de type inconnu non retrouvée dépôt de Berrien (Dépôt douteux) 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 33
Name site: dépôt de Berrien (Dépôt douteux)
Type site: small hoard
Location Berrien, Finistère, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170,N.150) (Briard 1965:307,N.122) (Déchelette 1910:37,N.215) (du Chatellier 1907:195)

Artefact ID: 490
Name item: hache à talon de type inconnu non retrouvée dépôt de Berrien (Dépôt douteux) 2/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 33
Name site: dépôt de Berrien (Dépôt douteux)
Type site: small hoard
Location Berrien, Finistère, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170,N.150) (Briard 1965:307,N.122) (Déchelette 1910:37,N.215) (du Chatellier 1907:195)

Artefact ID: 491
Name item: hache à talon de type inconnu non retrouvée dépôt de Berrien (Dépôt douteux) 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 33
Name site: dépôt de Berrien (Dépôt douteux)
Type site: small hoard
Location Berrien, Finistère, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:170,N.150) (Briard 1965:307,N.122) (Déchelette 1910:37,N.215) (du Chatellier 1907:195)

Artefact ID: 504
Name item: hache à talon de type inconnu du dépôt de Collorec 1/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 505
Name item: hache à talon de type inconnu du dépôt de Collorec 2/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 506
Name item: hache à talon de type inconnu du dépôt de Collorec 3/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 507
Name item: hache à talon de type inconnu du dépôt de Collorec 4/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 508
Name item: hache à talon de type inconnu du dépôt de Collorec 5/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 509
Name item: hache à talon de type inconnu du dépôt de Collorec 6/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 510
Name item: hache à talon de type inconnu du dépôt de Collorec 7/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 511
Name item: hache à talon de type inconnu du dépôt de Collorec 8/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 512
Name item: hache à talon de type inconnu du dépôt de Collorec 9/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 513
Name item: hache à talon de type inconnu du dépôt de Collorec 10/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 514
Name item: hache à talon de type inconnu du dépôt de Collorec 11/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 515
Name item: hache à talon de type inconnu du dépôt de Collorec 12/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 516
Name item: hache à talon de type inconnu du dépôt de Collorec 13/13
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 38
Name site: dépôt de Collorec
Type site: large hoard
Location Collorec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

Artefact ID: 523
Name item: hache à talon de type inconnu au ancienne collection Du Chatellier du dépôt de Crozon
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 39
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: Musée de Kernuz/Collection Chatellier
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 532
Name item: haches à talon de type indéterminées et non retrouvées du dépôt de Ergué-Armel
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 41
Name site: dépôt de Ergué-Armel
Type site: small hoard
Location Quimper, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.151) (Déchelette 1910:39,N.231) (du Chatellier 1907:329) (Anonymous 1885:41-42) (Gabillot 2003:173,N.159)

Artefact ID: 542
Name item: hache à talon sans anneau du dépôt de L'Hopital-Comfrout 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 46
Name site: dépôt de L'Hopital-Comfrout
Type site: small hoard
Location L'Hopital-Comfrout, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:309,N.189) (Gabillot 2003: 174, N.167)

Artefact ID: 543
Name item: hache à talon sans anneau du dépôt de L'Hopital-Comfrout 2/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 46
Name site: dépôt de L'Hopital-Comfrout
Type site: small hoard
Location L'Hopital-Comfrout, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:309,N.189) (Gabillot 2003: 174, N.167)

Artefact ID: 544
Name item: hache à talon sans anneau du dépôt de L'Hopital-Comfrout 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 46
Name site: dépôt de L'Hopital-Comfrout
Type site: small hoard
Location L'Hopital-Comfrout, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:309,N.189) (Gabillot 2003: 174, N.167)

Artefact ID: 604
Name item: hache à talon de type inconnu non retrouvée du dépôt de Keroberon (d'après du Chatellier)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 55
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 629
Name item: hache à talon sans anneau du dépôt de Plouguerneau au Musée de la Préhistoire finistérienne 1/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 62
Name site: dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau")
Type site: large hoard
Location Plouguerneau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Gabillot 2003:175, N.183)

Artefact ID: 630
Name item: hache à talon sans anneau du dépôt de Plouguerneau au Musée de la Préhistoire finistérienne 1/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 62
Name site: dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau")
Type site: large hoard
Location Plouguerneau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Gabillot 2003:175, N.183)

Artefact ID: 631
Name item: hache à talon sans anneau du dépôt de Plouguerneau au Musée de la Préhistoire finistérienne 1/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 62
Name site: dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau")
Type site: large hoard
Location Plouguerneau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Gabillot 2003:175, N.183)

Artefact ID: 632
Name item: hache à talon sans anneau du dépôt de Plouguerneau au Musée de la Préhistoire finistérienne 1/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 62
Name site: dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau")
Type site: large hoard
Location Plouguerneau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Gabillot 2003:175, N.183)

Artefact ID: 633
Name item: hache à talon sans anneau du dépôt de Plouguerneau au Musée de la Préhistoire finistérienne 1/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 62
Name site: dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau")
Type site: large hoard
Location Plouguerneau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Gabillot 2003:175, N.183)

Artefact ID: 634
Name item: hache à talon sans anneau du dépôt de Plouguerneau au Musée de Quimper
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 62
Name site: dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau")
Type site: large hoard
Location Plouguerneau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Anonymous 1885:37) (Gabillot 2003:175, N.183)

Artefact ID: 635
Name item: haches à talon de type inconnu du dépôt de Plouguerneau
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 62
Name site: dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau")
Type site: large hoard
Location Plouguerneau, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Anonymous 1885:37) (Gabillot 2003:175, N.183)

Artefact ID: 651
Name item: hache à talon du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 65
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 657
Name item: hache à talon du dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 66
Name site: dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé (d'après Briard)
Type site: small hoard
Location Parc-Ar-Coat, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.245) (Déchelette 1910:48,N.293) (du Chatellier 1907:224)

Artefact ID: 659
Name item: haches à talon de type inconnue non retrouvée du dépôt de Plouyé de l'année 1884
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 67
Name site: dépôt de Plouyé de l'année 1884
Type site: out of context
Location Plouyé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.246) (Déchelette 1910:48,N.294) (du Chatellier 1907:225) (Gabillot 2003:175,N.192)

Artefact ID: 660
Name item: hache à talon sans anneau latéral du dépôt de Plouyé de l'année 1884
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 67
Name site: dépôt de Plouyé de l'année 1884
Type site: out of context
Location Plouyé, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.246) (Déchelette 1910:48,N.294) (du Chatellier 1907:225) (Gabillot 2003:175,N.192)

Artefact ID: 669
Name item: hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 5/6
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566) (Gabillot 2003:176,N.197)

Artefact ID: 670
Name item: hache à talon sans anneau latéral du dépôt de Parc-Rugolva en Primelin 6/6
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566) (Gabillot 2003:176,N.197)

Artefact ID: 671
Name item: hache à talon de type inconnu non retrouvée du dépôt de Parc-Rugolva en Primelin 1/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566) (Gabillot 2003:176,N.197)

Artefact ID: 672
Name item: hache à talon de type inconnu non retrouvée du dépôt de Parc-Rugolva en Primelin 2/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566) (Gabillot 2003:176,N.197)

Artefact ID: 673
Name item: hache à talon de type inconnu non retrouvée du dépôt de Parc-Rugolva en Primelin 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566) (Gabillot 2003:176,N.197)

Artefact ID: 674
Name item: hache à talon de type inconnu non retrouvée du dépôt de Parc-Rugolva en Primelin 4/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 70
Name site: dépôt de Parc-Rugolva en Primelin
Type site: large hoard
Location Primelin, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.255) (Briard 1966:566) (Gabillot 2003:176,N.197)

Artefact ID: 690
Name item: hache à talon sans anneau du dépôt de Kergoat (ou Park-Cher) en Scaër 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 72
Name site: dépôt de Kergoat (ou Park-Cher) en Scaër
Type site: small hoard
Location Scaër, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:312,N.269) (Briard 1966:568) (Gabillot 2003:177,N.201)

Artefact ID: 703
Name item: haches à talon de type indéterminé non retrouvées du dépôt de Domagué
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 79
Name site: dépôt de Domagué (ou Domagne)
Type site: small hoard
Location Domagué (ou Domagne), Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N.295) (Des Bouillons 1912:XLIII) (Gabillot 2003:178,N.224)

Artefact ID: 716
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 1/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 717
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 2/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 718
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 3/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 719
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 4/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 720
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 5/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 721
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 6/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 722
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 7/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 723
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 8/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 724
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 9/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 725
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 10/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 726
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 11/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 727
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 12/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 728
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 13/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 729
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 14/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 730
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 15/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 731
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 16/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 732
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 17/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 733
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 18/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 734
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 19/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 735
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 20/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 736
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 21/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 737
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 22/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 738
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 23/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 739
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 24/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 740
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 25/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 741
Name item: hache à talon de type inconnu non retrouvée du dépôt de Landéan 26/26
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 82
Name site: dépôt de Landéan
Type site: very large hoard
Location Landéan, Ille-et-Vilaine, Bretagne
Current location: Museum Peabody Harvard
Bibiliography: (Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)

Artefact ID: 762
Name item: haches à talons sans anneau de type inconnu en nombre inconnu du dépôt de Marais "deux au Musée Miln à Carnac"
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 87
Name site: dépôt de Marais en Redon
Type site: out of context
Location Redon, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N321) (Marsille 1924:XXIV)

Artefact ID: 785
Name item: dépôt douteux de Blain avec environ "400 haches à talon" de type inconnu et non retrouvées
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 90
Name site: depôt doutex de Blain de 1880
Type site: out of context
Location Blain, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:314,N.343) (Déchelette 1910:67,N.435) (Mortillet 1894:317)

Artefact ID: 786
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 1/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 787
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 2/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 788
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 3/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 789
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 4/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 790
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 5/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 791
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 6/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 792
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 7/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 793
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 8/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 794
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 9/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 795
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 10/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 796
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 11/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 797
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 12/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 798
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 13/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 799
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 14/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 800
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 15/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 801
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 16/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 802
Name item: hache à talon du dépôt de Le Tourboureau en Chapelle-Heulin au Musée de Nantes 17/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 91
Name site: dépôt de Le Tourboureau en Chapelle-Heulin
Type site: large hoard
Location Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

Artefact ID: 813
Name item: haches à talon sans anneau de type et nombre inconnu non retrouvées du dépôt de Pâtis de Crésiolan (ou Crésolian) en
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 94
Name site: dépôt de Cresolian (Sixt) ("Haches à talons rectangulaires sans anneau latéra, en nombre inconnu")
Type site: out of context
Location Sixt, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.335) (Marsille 1921:88) (Gabillot 2003:180,N.252)

Artefact ID: 818
Name item: hache à talon du dépôt de Vergéal au Musée du Château de Vitré
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 96
Name site: dépôt de Vergéal
Type site: very large hoard
Location Vergéal, Ille-et-Vilaine, Bretagne
Current location: Musée du Château de Vitré
Bibiliography: (Briard 1965:314,N.338) (Briard et al 1986:59) (Gabillot 181,N.259)

Artefact ID: 819
Name item: 32 haches à talon de type inconnu non retrouvées du dépôt de Vergéal
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 96
Name site: dépôt de Vergéal
Type site: very large hoard
Location Vergéal, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.338) (Briard et al 1986:59) (Gabillot 181,N.259)

Artefact ID: 821
Name item: hache à talon du dépôt de Vitré au The British Museum (Museum Number WG.207) 2/3 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 97
Name site: dépôt de Vitré
Type site: small hoard
Location Vitré, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.339) (Déchelette 1910:61,N.388) (Mortillet 1894:314) (Gabillot 2003:181,N.260)

Artefact ID: 822
Name item: hache à talon du dépôt de Vitré au The British Museum (Museum Number WG.208) 3/3 (peut-être plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 97
Name site: dépôt de Vitré
Type site: small hoard
Location Vitré, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:314,N.339) (Déchelette 1910:61,N.388) (Mortillet 1894:314) (Gabillot 2003:181,N.260)

Artefact ID: 823
Name item: fragment hache à talon ou ailerons du dépôt de l'Ille-des-Eaux 1/2 au Musée Archéologique de Nantes
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 98
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 824
Name item: fragment hache à talon ou ailerons du dépôt de l'Ille-des-Eaux 2/2 au Musée Archéologique de Nantes
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 98
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 853
Name item: "environ une centaine de haches à talon" de type inconnu du dépôt de L'Acheneau en Port-Saint-Père
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 104
Name site: dépôt de L'Acheneau en Port-Saint-Père
Type site: very large hoard
Location Port-Saint-Père, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:315,N.371) (Déchelette 1910:71,N.455) (Mortillet 1894:318)

Artefact ID: 856
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 1/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 857
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 2/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 858
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 3/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 859
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 4/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 860
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 5/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 861
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 6/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 862
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 7/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 863
Name item: hache à talon de type inconnu non retrouvée du dépôt de Saint-Jean-De-Boiseau 8/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 106
Name site: dépôt de Saint-Jean-De-Boiseau
Type site: small hoard
Location Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

Artefact ID: 877
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1910 2/3 (peut-être 4)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 113
Name site: dépôt de Touches au lieu-dit Les Friches de 1910
Type site: small hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.384) (Plessix 1920)

Artefact ID: 878
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1910 3/3 (peut-être 4)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 113
Name site: dépôt de Touches au lieu-dit Les Friches de 1910
Type site: small hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.384) (Plessix 1920)

Artefact ID: 880
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 1/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 881
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 2/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 882
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 3/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 883
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 4/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 884
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 5/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 885
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 6/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 886
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 7/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 887
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 8/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 888
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 9/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 889
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 10/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 890
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 11/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 891
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 12/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 892
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 13/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 893
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 14/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 894
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 15/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 895
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 16/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 896
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 17/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 897
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 18/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 898
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 19/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 899
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 20/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 900
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 21/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 901
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 22/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 902
Name item: hache à talon de type inconnu du dépôt de Touches au lieu-dit Les Friches de 1916 23/23
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 114
Name site: dépôt de Touches au lieu-dit Les Friches de 1916
Type site: very large hoard
Location Les Friches, Loire-Atlantique, Pays de la Loire
Current location: Musée Dobrée Nantes
Bibiliography: (Briard 1965:316,N.385) (Plessix 1920)

Artefact ID: 903
Name item: hache à talon du dépôt de Vertou au Musée de Nantes 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 115
Name site: dépôt de Vertou au lieu-dit Pied de Beauchéne ou La Salmonière
Type site: small hoard
Location Vertou, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.387) (Déchelette 1910:72,N.464) (Dreneuc de Lisle 1903:21,N.71)

Artefact ID: 904
Name item: hache à talon du dépôt de Vertou au Musée de Nantes 2/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 115
Name site: dépôt de Vertou au lieu-dit Pied de Beauchéne ou La Salmonière
Type site: small hoard
Location Vertou, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.387) (Déchelette 1910:72,N.464) (Dreneuc de Lisle 1903:21,N.71)

Artefact ID: 905
Name item: hache à talon du dépôt de Vertou au Musée de Nantes 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 115
Name site: dépôt de Vertou au lieu-dit Pied de Beauchéne ou La Salmonière
Type site: small hoard
Location Vertou, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:316,N.387) (Déchelette 1910:72,N.464) (Dreneuc de Lisle 1903:21,N.71)

Artefact ID: 925
Name item: "deux tranchants de hache à talon" de type inconnu du dépôt de Bignan
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 116
Name site: dépôt de Bignan
Type site: very large hoard
Location Bignan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)

Artefact ID: 930
Name item: hache à talon avec anneau de type indéterminée du dépôt de La Montagne du Salut en Caudan
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 119
Name site: dépôt de La Montagne du Salut en Caudan
Type site: small hoard
Location Caudan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.398) (Marsille 1913:57) (Gabillot 2003:183,N.285)

Artefact ID: 931
Name item: hache à talon sans anneau du type indéterminée du dépôt de La Montagne du Salut en Caudan
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 119
Name site: dépôt de La Montagne du Salut en Caudan
Type site: small hoard
Location Caudan, Morbihan, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:316,N.398) (Marsille 1913:57) (Gabillot 2003:183,N.285)

Artefact ID: 939
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 1/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 940
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 2/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 941
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 3/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 942
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 4/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 943
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 5/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 944
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 6/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 945
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 7/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 946
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 8/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 947
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 9/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 948
Name item: hache à talon de type inconnu et non retrouvée du dépôt de Guern en Fourdan 10/10
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 124
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 964
Name item: haches à talon de type et nombre inconnu du dépôt de Guer
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 125
Name site: dépôt de Guer (vers 1912)
Type site: large hoard
Location Guer, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)

Artefact ID: 965
Name item: hache à talon de type inconnu non retrouvée du dépôt de Guillac en la rivière de Bas de 1920 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 126
Name site: dépôt de Guillac en la rivière de Bas de 1920
Type site: small hoard
Location Guillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.410) (Marsille 1938:88) (Gabillot 2003:183,N.290)

Artefact ID: 966
Name item: hache à talon de type inconnu non retrouvée du dépôt de Guillac en la rivière de Bas de 1920 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 126
Name site: dépôt de Guillac en la rivière de Bas de 1920
Type site: small hoard
Location Guillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.410) (Marsille 1938:88) (Gabillot 2003:183,N.290)

Artefact ID: 967
Name item: hache à talon de type inconnu non retrouvée du dépôt de Guillac en la rivière de Bas de 1920 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 126
Name site: dépôt de Guillac en la rivière de Bas de 1920
Type site: small hoard
Location Guillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.410) (Marsille 1938:88) (Gabillot 2003:183,N.290)

Artefact ID: 968
Name item: hache à talon sans anneau du dépôt de Guillac trouvé en 1926 1/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 127
Name site: dépôt de Guillac en la rivière de Bas de 1926
Type site: very large hoard
Location Guillac, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:317,N.411) (Marsille 1938:87) (Gabillot 2003:183,N.291)

Artefact ID: 969
Name item: hache à talon sans anneau du dépôt de Guillac en la rivière de Bas de 1926 2/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 127
Name site: dépôt de Guillac en la rivière de Bas de 1926
Type site: very large hoard
Location Guillac, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:317,N.411) (Marsille 1938:87) (Gabillot 2003:183,N.291)

Artefact ID: 970
Name item: hache à talon sans anneau du dépôt de Guillac en la rivière de Bas de 1926 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 127
Name site: dépôt de Guillac en la rivière de Bas de 1926
Type site: very large hoard
Location Guillac, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:317,N.411) (Marsille 1938:87) (Gabillot 2003:183,N.291)

Artefact ID: 971
Name item: hache à talon sans anneau du dépôt de Guillac en la rivière de Bas de 1926 4/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 127
Name site: dépôt de Guillac en la rivière de Bas de 1926
Type site: very large hoard
Location Guillac, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:317,N.411) (Marsille 1938:87) (Gabillot 2003:183,N.291)

Artefact ID: 972
Name item: environs de 21 haches à talon sans anneau de type inconnu du dépôt de Guillac trouvées en 1926
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 127
Name site: dépôt de Guillac en la rivière de Bas de 1926
Type site: very large hoard
Location Guillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.411) (Marsille 1938:87) (Gabillot 2003:183,N.291)

Artefact ID: 978
Name item: hache à talon du dépôt de Inzinzac en Bringolo au Musée d'Histoire et d'Archéologie de Vannes 1/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 129
Name site: dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
Type site: large hoard
Location Bringlo, Côtes-D'Armor, Bretagne
Current location: Musée d'Histoire et d'Archéologie de Vannes
Bibiliography: (Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)

Artefact ID: 979
Name item: hache à talon du dépôt de Inzinzac en Bringolo au Musée d'Histoire et d'Archéologie de Vannes 2/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 129
Name site: dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
Type site: large hoard
Location Bringlo, Côtes-D'Armor, Bretagne
Current location: Musée d'Histoire et d'Archéologie de Vannes
Bibiliography: (Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)

Artefact ID: 980
Name item: hache à talon du dépôt de Inzinzac en Bringolo au Musée d'Histoire et d'Archéologie de Vannes 3/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 129
Name site: dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
Type site: large hoard
Location Bringlo, Côtes-D'Armor, Bretagne
Current location: Musée d'Histoire et d'Archéologie de Vannes
Bibiliography: (Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)

Artefact ID: 981
Name item: hache à talon du dépôt de Inzinzac en Bringolo au Musée d'Histoire et d'Archéologie de Vannes 4/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 129
Name site: dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
Type site: large hoard
Location Bringlo, Côtes-D'Armor, Bretagne
Current location: Musée d'Histoire et d'Archéologie de Vannes
Bibiliography: (Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)

Artefact ID: 982
Name item: hache à talon du dépôt de Inzinzac en Bringolo au Musée d'Histoire et d'Archéologie de Vannes 5/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 129
Name site: dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
Type site: large hoard
Location Bringlo, Côtes-D'Armor, Bretagne
Current location: Musée d'Histoire et d'Archéologie de Vannes
Bibiliography: (Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)

Artefact ID: 983
Name item: hache à talon du dépôt de Inzinzac en Bringolo au Musée d'Histoire et d'Archéologie de Vannes 6/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 129
Name site: dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
Type site: large hoard
Location Bringlo, Côtes-D'Armor, Bretagne
Current location: Musée d'Histoire et d'Archéologie de Vannes
Bibiliography: (Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)

Artefact ID: 984
Name item: hache à talon du dépôt de Inzinzac en Bringolo au Musée d'Histoire et d'Archéologie de Vannes 7/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 129
Name site: dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
Type site: large hoard
Location Bringlo, Côtes-D'Armor, Bretagne
Current location: Musée d'Histoire et d'Archéologie de Vannes
Bibiliography: (Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)

Artefact ID: 987
Name item: dépôt de "haches à talons sans anneau" de type et nombre inconnu d'environs de Lorient
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 131
Name site: dépôt d'environs de Lorient
Type site: out of context
Location Lorient, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:317,N.421) (Marsille 1932:13) (Gabillot 2003:183,N.299)

Artefact ID: 991
Name item: haches à talon de type indéterminé et nombre inconnu (au moins 5-6) du dépôt de Mangouro
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 133
Name site: dépôt de Mangouro en Monterblanc
Type site: single deposit
Location Monterblanc, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.425) (Marsille 1925:17) (Gabillot 2003:184,N.305)

Artefact ID: 994
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 1/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 995
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 2/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 996
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 3/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 997
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 4/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 998
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 5/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 999
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 6/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1000
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 7/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1001
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 8/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1002
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 9/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1003
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 10/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1004
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 11/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1005
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 12/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1006
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 13/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1007
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 14/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1008
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 15/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1009
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 16/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1010
Name item: hache à talon de type inconnu du dépôt de Bodeuc en Nivillac de 1900 17/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 134
Name site: dépôt de Bodeuc en Nivillac de 1900
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)

Artefact ID: 1011
Name item: hache à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de 1929 1/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 135
Name site: dépôt de Bodeuc en Nivillac de 1929
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)

Artefact ID: 1012
Name item: hache à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de 1929 2/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 135
Name site: dépôt de Bodeuc en Nivillac de 1929
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)

Artefact ID: 1013
Name item: hache à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de 1929 3/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 135
Name site: dépôt de Bodeuc en Nivillac de 1929
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)

Artefact ID: 1014
Name item: hache à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de 1929 4/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 135
Name site: dépôt de Bodeuc en Nivillac de 1929
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)

Artefact ID: 1015
Name item: hache à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de 1929 5/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 135
Name site: dépôt de Bodeuc en Nivillac de 1929
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)

Artefact ID: 1016
Name item: hache à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de 1929 6/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 135
Name site: dépôt de Bodeuc en Nivillac de 1929
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)

Artefact ID: 1017
Name item: hache à talon sans anneau de type inconnu du dépôt de Bodeuc en Nivillac de 1929 7/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 135
Name site: dépôt de Bodeuc en Nivillac de 1929
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)

Artefact ID: 1018
Name item: hache à talon sans anneau du dépôt de Le Vézigot 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 136
Name site: dépôt de Le Vézigot en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:318,N.431) (Marsille 1932:14) (Gabillot 2003:184,N.311)

Artefact ID: 1019
Name item: hache à talon sans anneau du dépôt de Le Vézigot 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 136
Name site: dépôt de Le Vézigot en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:318,N.431) (Marsille 1932:14) (Gabillot 2003:184,N.311)

Artefact ID: 1020
Name item: 15 haches à talon sans anneau du dépôt de Le Vézigot ("type breton à nerbures médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 136
Name site: dépôt de Le Vézigot en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.431) (Marsille 1932:14) (Gabillot 2003:184,N.311)

Artefact ID: 1021
Name item: hache à talon sans anneau du dépôt de Gervinant 1/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1022
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 2/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1023
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 3/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1024
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 4/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1025
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 5/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1026
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 6/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1027
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 7/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1028
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 8/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1029
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 9/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1030
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 10/15 ("type beton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1031
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 11/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1032
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 12/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1033
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 13/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1034
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 14/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1035
Name item: hache à talon sans anneau du dépôt de Gervinant en Nivillac 15/15 ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 137
Name site: dépôt de Guervinant en Nivillac
Type site: large hoard
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)

Artefact ID: 1036
Name item: haches à talon de nombre inconnu du dépôt de Butte Darun ("type breton à nervure médiane"?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 138
Name site: dépôt de Butte Darun en Nivillac
Type site: out of context
Location Nivillac, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.433) (Marsille 1948:161) (Gabillot 2003:184,N.309)

Artefact ID: 1043
Name item: hache à talon à anneau du dépôt de Plescop en Marais de Brenolo
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1044
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 1/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1045
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 2/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1046
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 3/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1047
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 4/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1048
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 5/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1049
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 6/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1050
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 7/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1051
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 8/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1052
Name item: hache à talon de type indéterminé du dépôt de Plescop en Marais de Brenolo 9/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 140
Name site: dépôt de Plescop en Marais de Brenolo
Type site: large hoard
Location Marais de Brenolo, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.436) (Marsille 1913:56-57)

Artefact ID: 1058
Name item: "haches à talons en nombre inconnu" et type indéterminées du dépôt de Plouhinec
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 142
Name site: dépôt de Plouhinec
Type site: out of context
Location Plouhinec, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.442) (Marsille 1932:14) (Gabillot 2003:175, N.187) (Gabillot 2003:175, N.187-315)

Artefact ID: 1061
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 1/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1062
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 2/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1063
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 3/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1064
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 4/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1065
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 5/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1066
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 6/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1067
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 7/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1068
Name item: hache à talon sans anneau de type inconnu et nombre indéterminée dépôt de Coët-Daly 8/8
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 144
Name site: dépôt de Coët-Daly en Pluherlin
Type site: large hoard
Location Pluherlin, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

Artefact ID: 1071
Name item: hache à talon de type inconnu du dépôt des Quatre-Cheimins, comuune de Pont-Scorff 1/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 145
Name site: dépôt des Quatre-Cheimins en Pont-Scorff
Type site: small hoard
Location Pont-Scorff, Morbihan, Bretagne
Current location: lost
Bibiliography: (Dreneuc de Lisle 1965:446) (Marsille 1948:86) (Briard 1965:318,N.446)

Artefact ID: 1072
Name item: hache à talon de type inconnu du dépôt des Quatre-Cheimins, comuune de Pont-Scorff 2/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 145
Name site: dépôt des Quatre-Cheimins en Pont-Scorff
Type site: small hoard
Location Pont-Scorff, Morbihan, Bretagne
Current location: lost
Bibiliography: (Dreneuc de Lisle 1965:446) (Marsille 1948:86) (Briard 1965:318,N.446)

Artefact ID: 1073
Name item: hache à talon de type inconnu du dépôt des Quatre-Cheimins, comuune de Pont-Scorff 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 145
Name site: dépôt des Quatre-Cheimins en Pont-Scorff
Type site: small hoard
Location Pont-Scorff, Morbihan, Bretagne
Current location: lost
Bibiliography: (Dreneuc de Lisle 1965:446) (Marsille 1948:86) (Briard 1965:318,N.446)

Artefact ID: 1074
Name item: hache à talon de type inconnu du dépôt des Quatre-Cheimins, comuune de Pont-Scorff 4/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 145
Name site: dépôt des Quatre-Cheimins en Pont-Scorff
Type site: small hoard
Location Pont-Scorff, Morbihan, Bretagne
Current location: lost
Bibiliography: (Dreneuc de Lisle 1965:446) (Marsille 1948:86) (Briard 1965:318,N.446)

Artefact ID: 1075
Name item: hache à talon sans anneau de type inconnu du dépôt de Saint-Barthélemy en Bourg 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 146
Name site: dépôt de Saint-Barthélemy en Bourg
Type site: small hoard
Location Bourg, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.452) (Marsille 1920-1921:27) (Gabillot 2003:185, N.323)

Artefact ID: 1076
Name item: hache à talon sans anneau de type inconnu du dépôt de Saint-Barthélemy en Bourg 2/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 146
Name site: dépôt de Saint-Barthélemy en Bourg
Type site: small hoard
Location Bourg, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.452) (Marsille 1920-1921:27) (Gabillot 2003:185, N.323)

Artefact ID: 1077
Name item: hache à talon sans anneau de type inconnu du dépôt de Saint-Barthélemy en Bourg 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 146
Name site: dépôt de Saint-Barthélemy en Bourg
Type site: small hoard
Location Bourg, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.452) (Marsille 1920-1921:27) (Gabillot 2003:185, N.323)

Artefact ID: 1079
Name item: hache à talon sans anneau de type inconnu du dépôt de Saint-Gravé (dépôt douteux)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 147
Name site: dépôt de Saint-Gravé (dépôt douteux)
Type site: small hoard
Location Saint-Gravé, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.454) (Marsille 1925:19) (Gabillot 2003:185, N.325)

Artefact ID: 1081
Name item: "hache à talon rectangulaire et à anneau latéral" du dépôt de Saint-Tugdual 1/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 148
Name site: dépôt de Saint-Tugdual en Cornospital
Type site: large hoard
Location Comospital, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.455) (Marsille 1913:109)

Artefact ID: 1082
Name item: "hache à talon rectangulaire et à anneau latéral" du dépôt de Saint-Tugdual 2/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 148
Name site: dépôt de Saint-Tugdual en Cornospital
Type site: large hoard
Location Comospital, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.455) (Marsille 1913:109)

Artefact ID: 1083
Name item: "hache à talon rectangulaire et à anneau latéral" du dépôt de Saint-Tugdual 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 148
Name site: dépôt de Saint-Tugdual en Cornospital
Type site: large hoard
Location Comospital, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.455) (Marsille 1913:109)

Artefact ID: 1084
Name item: "hache à talon rectangulaire et à anneau latéral"du dépôt de Saint-Tugdual 4/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 148
Name site: dépôt de Saint-Tugdual en Cornospital
Type site: large hoard
Location Comospital, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.455) (Marsille 1913:109)

Artefact ID: 1088
Name item: hache à talon et anneau lateral de type indéterminé du dépôt de Trégorf en Surzur 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 149
Name site: dépôt de Trégorf en Surzur
Type site: large hoard
Location Surzur, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.456) (Marsille 1920-1921:26)

Artefact ID: 1089
Name item: hache à talon et anneau lateral de type indéterminé du dépôt de Trégorf en Surzur 2/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 149
Name site: dépôt de Trégorf en Surzur
Type site: large hoard
Location Surzur, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.456) (Marsille 1920-1921:26)

Artefact ID: 1090
Name item: hache à talon et anneau lateral de type indéterminé du dépôt de Trégorf en Surzur 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 149
Name site: dépôt de Trégorf en Surzur
Type site: large hoard
Location Surzur, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.456) (Marsille 1920-1921:26)

Artefact ID: 1091
Name item: hache à talon et anneau lateral du dépôt de Trégorf en Surzur
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 149
Name site: dépôt de Trégorf en Surzur
Type site: large hoard
Location Surzur, Morbihan, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.456) (Marsille 1920-1921:26)

Artefact ID: 1094
Name item: "haches à talons sans anneau en nombre inconnu" du dépôt de Treffléan (5?)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 150
Name site: dépôt de Treffléan
Type site: out of context
Location Treffléan, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:319,N.457) (Marsille 1920-1921:28) (Gabillot 2003:185,N.326)

Artefact ID: 1158
Name item: hache à talon de type inconnu non retrouvée du dépôt de La Landais en Martigné-Ferchaud
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 170
Name site: dépôt de La Landais en Martigné-Ferchaud
Type site: small hoard
Location Martigné-Ferchaud, Ille-et-Vilaine, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:320,N.28) (Déchelette 1910:3,N.9) (Anonymous 1886:pl.VII.1) (Gabillot 2003:179,N.238)

Artefact ID: 1293
Name item: 154 ou 354 haches à talon à "nervure médiane", "types à tridents", "la plupart sans anneau" du dépôt de Calorguen
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 313
Name site: dépôt de Calorguen en Grand-Bois ou Le Désert
Type site: very large hoard
Location Calorguen, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Déchelete 1910:25,N.116)

Artefact ID: 1296
Name item: "100 haches à talon" trouvées dans la route de Corlay en Sainte-Tréfine
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 322
Name site: dépôt de Sainte-Tréfine (ou Sainte-Tréphine)
Type site: very large hoard
Location Sainte-Tréfine, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.110) (Déchelette 1910:111,N.739) (Gabillot 2003:170, N.143)

Artefact ID: 1297
Name item: "26 haches à talon" disparues du dépôt de Tréfumel
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 323
Name site: dépôt de Tréfumel
Type site: very large hoard
Location Tréfumel, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.113) (Gabillot 2003: 170, N.147)

Artefact ID: 1384
Name item: 2 ou 7 haches à talon très fragmentées du dépôt de la Démonaie en Boisgervilly
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 332
Name site: dépôt de La Démonaie en Boisgervilly
Type site: very large hoard
Location Boisgervilly, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:312,N.285) (Briard 1961:14) (Gabillot 2003:177,N.217)

Artefact ID: 2401
Name item: Hacha de talón sin anillas de Virgen de la Peña
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 929
Name site: hacha de talón hallada en la localidad de Virgen de la Peña
Type site: single deposit
Location Cabezón de la Sal, Cantabria, Cantabria
Current location: lost
Bibiliography: (Giribet Abasolo 1986)

Artefact ID: 2564
Name item: hacha de talón con anilla de Anxeríz (Monteagudo 2977:nr.1159A)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1020
Name site: hacha de talón con anilla de Anxeríz (Monteagudo 2977:nr.1159A)
Type site: settlement
Location Brandoñas, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 2977:nr.1159A)

Artefact ID: 2626
Name item: hacha de talón con anilla del depósito de Carrazedo de Montenegro 2/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1052
Name site: depósito de Carrazedo de Montenegro
Type site: small hoard
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Monteagudo 1977:nr.1359) (Rusell Cortez 1949:409)

Artefact ID: 2627
Name item: hacha de talón con anilla del depósito de Carrazedo de Montenegro 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1052
Name site: depósito de Carrazedo de Montenegro
Type site: small hoard
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Monteagudo 1977:nr.1360) (Rusell Cortez 1949:409)

Artefact ID: 2646
Name item: hacha de talón con anilla del depósito de Santa Maria de Parada (Monteagudo 1977:1216)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1065
Name site: depósito de Santa Maria de Parada
Type site: small hoard
Location Fraga dos Medos, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:1216)

Artefact ID: 2647
Name item: hacha de talón con anilla del depósito de Santa Maria de Parada (Monteagudo 1977:1217)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1065
Name site: depósito de Santa Maria de Parada
Type site: small hoard
Location Fraga dos Medos, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:1217)

Artefact ID: 2648
Name item: hacha de talón con anilla del depósito de Santa Maria de Parada (Monteagudo 1977:1218)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1065
Name site: depósito de Santa Maria de Parada
Type site: small hoard
Location Fraga dos Medos, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:1218)

Artefact ID: 2649
Name item: hacha de talón con anilla del depósito de Santa Maria de Parada (Monteagudo 1977:1219)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1065
Name site: depósito de Santa Maria de Parada
Type site: small hoard
Location Fraga dos Medos, A Coruña, Galicia
Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:1219)

Artefact ID: 2657
Name item: hacha de talón con anilla (Monteagudo 1977:nr.1142)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1071
Name site: depósito de Porto de David
Type site: small hoard
Location Pinhel, Guarda, Porto e Norte
Current location: Museu Alberto Sampaio (Guimarães)
Bibiliography: (Monteagudo 1977:nr.1142)

Artefact ID: 2791
Name item: hacha de talón con anilla de Portilla de Alta (Monteagudo 1977:nr.1208A)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1112
Name site: hacha de talón con anilla de Portilla de Alta (Monteagudo 1977:nr.1208A)
Type site: out of context
Location Treviño, Burgos, Castilla y Leon
Current location: Museo de Vitoria
Bibiliography: (Monteagudo 1977:nr.1208A)

Artefact ID: 2942
Name item: hache à talon du type Centre-Ouest des environs de Poitiers à Vienne
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1213
Name site: dépôt d'une hache à talon du type Centre-Ouest des environs de Poitiers
Type site: single deposit
Location Poitiers, Vienne, Poitou-Charentes
Current location: unclear
Bibiliography: (Pautreau 1979:142,Fig.49.9?)

Artefact ID: 3006
Name item: hache á talon indéterminé du dépôt de Saint-Mathurin à Vendée 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979)

Artefact ID: 3007
Name item: hache á talon indéterminé du dépôt de Saint-Mathurin à Vendée 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1234
Name site: dépôt de Saint-Mathurin à Vendée
Type site: very large hoard
Location Saint-Mathurin, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Baudoin-Lacouloumere 1903) (Pautreau 1979)

Artefact ID: 3041
Name item: hache à talon sans anneau indéterminé du dépôt de Petosse à Vendée 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:149)

Artefact ID: 3042
Name item: hache à talon sans anneau indéterminé du dépôt de Petosse à Vendée 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:149)

Artefact ID: 3043
Name item: hache à talon sans anneau indéterminé du dépôt de Petosse à Vendée 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1236
Name site: dépôt de Petosse à Vendée
Type site: very large hoard
Location Petosse, Vendée, Poitou-Charentes
Current location: unclear
Bibiliography: (Breuil 1902) (Pautreau 1979:149)

Artefact ID: 3063
Name item: hache à talon indéterminé du dépôt de Biard à Vienne 1/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1240
Name site: dépôt de Biard à Vienne
Type site: small hoard
Location Chevillé, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Lecointre-Dupont 1838:128) (Pautreau 1979:150)

Artefact ID: 3064
Name item: hache à talon indéterminé du dépôt de Biard à Vienne 2/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1240
Name site: dépôt de Biard à Vienne
Type site: small hoard
Location Chevillé, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Lecointre-Dupont 1838:128) (Pautreau 1979:150)

Artefact ID: 3065
Name item: hache à talon indéterminé du dépôt de Biard à Vienne 3/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1240
Name site: dépôt de Biard à Vienne
Type site: small hoard
Location Chevillé, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Lecointre-Dupont 1838:128) (Pautreau 1979:150)

Artefact ID: 3066
Name item: hache à talon indéterminé du dépôt de Biard à Vienne 4/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1240
Name site: dépôt de Biard à Vienne
Type site: small hoard
Location Chevillé, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Lecointre-Dupont 1838:128) (Pautreau 1979:150)

Artefact ID: 3067
Name item: hache à talon indéterminé du dépôt de Biard à Vienne 5/5
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1240
Name site: dépôt de Biard à Vienne
Type site: small hoard
Location Chevillé, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Lecointre-Dupont 1838:128) (Pautreau 1979:150)

Artefact ID: 3069
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 1/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3070
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 2/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3071
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 3/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3072
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 4/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3073
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 5/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3074
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 6/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3075
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 7/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3076
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 8/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3077
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 9/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3078
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 10/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3079
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 11/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3080
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 12/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3081
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 13/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3082
Name item: hache à talon indéterminé du du dépôt des Vallées à Pamproux à Deux-Sèvres 14/14
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1241
Name site: dépôt des Vallées à Pamproux à Deux-Sèvres
Type site: large hoard
Location Pamproux, Deux-Sèvres, Poitou-Charentes
Current location: lost
Bibiliography: (Souche 1884:369) (Patte 1970:162) (Pautreau 1979:151)

Artefact ID: 3084
Name item: 49 haches à talon indéterminés du dépôt de Migné-Auxances à Vienne
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1242
Name site: dépôt de Migné-Auxances à Vienne
Type site: very large hoard
Location Migné-Auxances, Vienne, Poitou-Charentes
Current location: lost
Bibiliography: (Leointre-Dupont 1839:128) (Pautreau 1979:151)

Artefact ID: 3085
Name item: hache à talon indéterminé du dépôt du Tablier à Vendée 1/2 (probablement plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1243
Name site: dépôt du Tablier à Vendée
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Baudoin 1911:39) (Joussaume 1968:110) (Pautreau 1979:151)

Artefact ID: 3086
Name item: hache à talon indéterminé du dépôt du Tablier à Vendée 2/2 (probablement plus)
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1243
Name site: dépôt du Tablier à Vendée
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Baudoin 1911:39) (Joussaume 1968:110) (Pautreau 1979:151)

Artefact ID: 3509
Name item: hache à talon sans anneau du dépôt de Chebrac 15/20
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (de Fleury 1887)

Artefact ID: 3510
Name item: hache à talon sans anneau du dépôt de Chebrac 16/20
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (de Fleury 1887)

Artefact ID: 3511
Name item: hache à talon sans anneau du dépôt de Chebrac 17/20
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (de Fleury 1887)

Artefact ID: 3512
Name item: hache à talon sans anneau du dépôt de Chebrac 18/20
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (de Fleury 1887)

Artefact ID: 3513
Name item: hache à talon sans anneau du dépôt de Chebrac 19/20
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (de Fleury 1887)

Artefact ID: 3514
Name item: hache à talon sans anneau du dépôt de Chebrac 20/20
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1291
Name site: dépôt de Chebrac
Type site: very large hoard
Location Chebrac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (de Fleury 1887)

Artefact ID: 3524
Name item: hache á talon sans anneau du dépôt du Grand-Maine 9/9
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1292
Name site: dépôt du Grand-Maine
Type site: large hoard
Location n/a, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.27) (Chauvet et Chesneau 1904)

Artefact ID: 3544
Name item: hache à talon sans anneau du dépôt de Biarges 17/17
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1293
Name site: dépôt de Biarge
Type site: very large hoard
Location Biarge, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (Chauvet et Chesneau 1904)

Artefact ID: 3549
Name item: hache à talon indéterminé de la collection Fermond provenant du Bois du Breuil à Bunzac 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1295
Name site: dépôt de Bois du Breuil à Bunzac (pas certaine)
Type site: small hoard
Location Bunzac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44)

Artefact ID: 3550
Name item: hache à talon indéterminé de la collection Fermond provenant du Bois du Breuil à Bunzac 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1295
Name site: dépôt de Bois du Breuil à Bunzac (pas certaine)
Type site: small hoard
Location Bunzac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44)

Artefact ID: 3562
Name item: hache à talon disparu de Bélamie à Bunzac
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1307
Name site: context not known (hache à talon de Bélamie, Bunzac)
Type site: out of context
Location Bunzac, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980) (Chauvet et Chesneu 1904)

Artefact ID: 3563
Name item: hache à talon perdu signalée aux Chaillats à Saint-Germain-de-Montbron
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1308
Name site: context not known (hache à talon de Chaillats, Saint-Germain-de-Montbron)
Type site: out of context
Location Saint-Germain-de-Montbron, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Anonymous 1915: 70)

Artefact ID: 3619
Name item: hache à talon du dépôt de Trizay 7/7
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1319
Name site: dépôt de l'Avenir ou de Trizay
Type site: very large hoard
Location Trizay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Gachina 1973)

Artefact ID: 3620
Name item: 12 haches à talon indéterminés du dépôt disparu de Saint-Jean-de-Liversay
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1320
Name site: dépôt disparu de Saint-Jean-de-Liversay
Type site: large hoard
Location Saint-Jean-Liversay, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Musset 1885)

Artefact ID: 4388
Name item: hache à talon indéterminé de Saint-Server dans les graviers de l'Adour
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1795
Name site: dépôt d'une hache à talon dans les "graviers" de l'Adour
Type site: single deposit
Location Adour, Pyrénées-Atlantiques, Aquitaine
Current location: unclear
Bibiliography: (Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 6997
Name item: hache à talon du site "Le Terrier Ricard" à Anglade
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1888
Name site: Site de "Le Terrier Ricard" à Anglade
Type site: settlement
Location Anglade, Gironde, Aquitaine
Current location: lost
Bibiliography: (Rigaud 1980:411) (Lagarde 2012b:379) (Lagarde-Cardona 2012:257)

Artefact ID: 7000
Name item: hache à talon de type non identifée du dépôt d'Arsac
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1889
Name site: dépôt d'Arsac
Type site: large hoard
Location Arsac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Nicolaï 1909:17) (Lagarde-Cardona 2012b:108) (Lagarde-Cardona 2012:257)

Artefact ID: 7024
Name item: haches à talon à anneau non identifiée du dépôt de Aygua II 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:258) (Brion 1897) (Coffyn 1971:90,N.391)

Artefact ID: 7025
Name item: haches à talon à anneau non identifiée du dépôt de Aygua II 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1893
Name site: dépôt de Aygua II
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:258) (Brion 1897) (Coffyn 1971:90,N.391)

Artefact ID: 7027
Name item: 11 haches à talon de type non identifiée du dépôt d' Aygua III
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1894
Name site: dépôt de Aygua III
Type site: large hoard
Location Aygua-Bégadan, Gironde, Aquitaine
Current location: lost
Bibiliography: (Ferrier 1938:298) (Coffyn 1971:43,N.193) (Lagarde-Cardona 2012:218,258)

Artefact ID: 7035
Name item: hache à talon de type non identifié de Blaye 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1900
Name site: context not known (hache à talon de type non identifié de Blaye 1/2)
Type site: out of context
Location Blaye, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coffyn 1971:52,N.237) (Lagarde-Cardona 2012:218,259)

Artefact ID: 7036
Name item: hache à talon de type non identifié de Blaye 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1901
Name site: context not known (hache à talon de type non identifié de Blaye 2/2)
Type site: out of context
Location Blaye, Gironde, Aquitaine
Current location: lost
Bibiliography: (Coffyn 1971:52,N.237) (Lagarde-Cardona 2012:218,259)

Artefact ID: 7047
Name item: hache à talon perdu du dépôt des environs de Bordeaux (pas certaine) 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:218,260) (Coffyn 1971:52,N.239)

Artefact ID: 7048
Name item: hache à talon perdu du dépôt des environs de Bordeaux (pas certaine) 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1905
Name site: dépôt des environs de Bordeaux (pas certaine)
Type site: large hoard
Location Bordeaux, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:218,260) (Coffyn 1971:52,N.239)

Artefact ID: 7098
Name item: hache à talon de type non identifié de Castelnau-de-Médoc ("Castelnau-de-Médoc VII")
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1926
Name site: context not known (hache à talon de type non identifié de Castelnau-de-Médoc) ("Castelnau-de-Médoc VII")
Type site: out of context
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012b:108) (Lagarde-Cardona 2012:262) (Berchon 1891:45)

Artefact ID: 7102
Name item: hache à talon de type non identifié de Les Gunes à Cissac-Médoc
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1930
Name site: dépôt d'une hache à talon de type non identifié de Les Gunes à Cissac-Médoc
Type site: single deposit
Location Cissac-Médoc, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012b:262, 108) (Lagarde-Cardona 2012:263) (Ferrier 1938:297) (Coffyn 1971:53,N.242)

Artefact ID: 7114
Name item: 11 haches à talon non inentifiées du dépôt de Rouman II à Gaillan-en-Médoc
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1939
Name site: dépôt de Rouman II à Gaillan-en-Médoc
Type site: very large hoard
Location Gaillan-en-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:11) (Mortillet 1894:312) (Coffyn 1971:90,N.392) (Lagarde-Cardona 2012:264) (Lagarde-Cardona 2012b:108, 380)

Artefact ID: 7115
Name item: 14 haches à talon non inentifiées du dépôt de Rouman III à Gaillan-en-Médoc
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1940
Name site: dépôt de Rouman III à Gaillan-en-Médoc
Type site: large hoard
Location Gaillan-en-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1889:105) (Coffyn 1971:91,N.393) (Lagarde-Cardona 2012:264) (Lagarde-Cardona 2012b:108,380)

Artefact ID: 7128
Name item: hache à talon non identifiée du dèpôt de Bois de Rouman 1/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1942
Name site: dépôt de Bois de Rouman à Grayan-et-l'Hopital
Type site: very large hoard
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:264) (Berchon 1891:7) (Lagarde-Cardona 2012b:108,380)

Artefact ID: 7129
Name item: hache à talon non identifiée du dèpôt de Bois de Rouman 2/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1942
Name site: dépôt de Bois de Rouman à Grayan-et-l'Hopital
Type site: very large hoard
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:264) (Berchon 1891:7) (Lagarde-Cardona 2012b:108,380)

Artefact ID: 7130
Name item: hache à talon non identifiée du dèpôt de Bois de Rouman 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1942
Name site: dépôt de Bois de Rouman à Grayan-et-l'Hopital
Type site: very large hoard
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:264) (Berchon 1891:7) (Lagarde-Cardona 2012b:108,380)

Artefact ID: 7131
Name item: hache à talon non identifiée du dèpôt de Bois de Rouman 4/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1942
Name site: dépôt de Bois de Rouman à Grayan-et-l'Hopital
Type site: very large hoard
Location Grayan-et-l'Hôpital, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:264) (Berchon 1891:7) (Lagarde-Cardona 2012b:108,380)

Artefact ID: 7194
Name item: hache à talon non identifiée des environs de Libourne
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1964
Name site: context not kwnon (hache à talon non identifiée des environs de Libourne)
Type site: out of context
Location Libourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:267) (Charrol 1933:68) (Coffyn 1971:55,N.252)

Artefact ID: 7209
Name item: hache à talon non identifiée du dépôt de Listrac-Médoc
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1966
Name site: dépôt de Listrac-Médoc
Type site: large hoard
Location Listrac-Médoc, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:267)

Artefact ID: 7255
Name item: fragment de hache à talon probablement du type breton de Villa Saint-André à Montagne
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1973
Name site: dépôt d'une fragment de hache à talon probablement du type breton de Villa Saint-André
Type site: single deposit
Location Saint-André, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:107,381) (Lagarde-Cardona 2012:268) (Coffyn et al 1960:417,Fig.7.5) (Coffyn 1971:55,N.254)

Artefact ID: 7258
Name item: hache à talon non identifiée de Pauillac 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1975
Name site: dépôt d'une hache à talon non identifiée de Pauillac 1/2
Type site: single deposit
Location Pauillac, Gironde, Aquitaine
Current location: Musée de Dax
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Coffyn 1971:56,N.256) (Lagarde-Cardona 2012:269)

Artefact ID: 7262
Name item: hache à talon non identifiée de Pauillac 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1979
Name site: dépôt d'une hache à talon non identifiée de Pauillac 2/2
Type site: single deposit
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:48) (Lagarde-Cardona 2012:269) (Lagarde-Cardona 2012b:108,381)

Artefact ID: 7269
Name item: hache du type breton du dépôt de Château Lafite à Pauillac
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1981
Name site: dépôt de Château Lafite à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:67,269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7270
Name item: hache á talon de type non identifiée du dépôt de Château Lafite à Pauillac
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1981
Name site: dépôt de Château Lafite à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7394
Name item: hache à talon à anneau perdu du dépôt de Padarnac à Pauillac
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1992
Name site: dépôt de Padarnac à Pauillac
Type site: very large hoard
Location Pauillac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)

Artefact ID: 7402
Name item: hache à talon non identifiée du dépôt de Rauzan I 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1995
Name site: dépôt de Rauzan 1/2
Type site: single deposit
Location Rauzan, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:271) (Berchon 1891:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)

Artefact ID: 7403
Name item: hache à talon non identifiée du dépôt de Rauzan I 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 1995
Name site: dépôt de Rauzan 1/2
Type site: single deposit
Location Rauzan, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:271) (Berchon 1891:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)

Artefact ID: 7454
Name item: hache à talon de type non identifiée du dépôt de Château Livran à Saint-Germain-d'Esteuil 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2012
Name site: dépôt de Château Livran à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:274) (Berchon 1889:116) (Berchon 1891:71) (Mortillet 1894:313) (Coffyn 1971:48,215) (Roussot-

Artefact ID: 7455
Name item: hache à talon de type non identifiée du dépôt de Château Livran à Saint-Germain-d'Esteuil 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2012
Name site: dépôt de Château Livran à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:274) (Berchon 1889:116) (Berchon 1891:71) (Mortillet 1894:313) (Coffyn 1971:48,215) (Roussot-

Artefact ID: 7533
Name item: hache á talon de type non identifiée du Tumulus de Péterland à Saint-Germain-d'Esteuil
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2016
Name site: dépôt d'une hache à talon indéterminée près du Tumulus de Péterland
Type site: single deposit
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:275) (Lagarde-Cardona 2012b:108,382) (Berchon 1891:12) (Coffyn 1971:51,N.231)

Artefact ID: 7555
Name item: 23 haches à talon non identifiée du dépôt de Château Léoville à Sain-Julien-Beychevelle
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2023
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Mortillet 1894:313) (Lagarde-Cardona 2012:276) (Berchon 1889:111) (Delau 1897:177) (Coffyn 1971:92,N.402)

Artefact ID: 7581
Name item: hache à talon de type non identifiée du dépôt de Labat à Saint-Laurent-Médoc 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:108,381) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7582
Name item: hache à talon de type non identifiée du dépôt de Labat à Saint-Laurent-Médoc 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2028
Name site: dépôt de Labat à Saint-Laurent-Médoc
Type site: large hoard
Location Saint-Laurent-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:108,381) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)

Artefact ID: 7595
Name item: hache à talon non identifiée de Saint-Savin 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2034
Name site: context not known (Saint-Savin)
Type site: out of context
Location Saint-Savin, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:108,381) (Coffyn 1971:39)

Artefact ID: 7596
Name item: hache à talon non identifiée de Saint-Savin 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2034
Name site: context not known (Saint-Savin)
Type site: out of context
Location Saint-Savin, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:108,381) (Coffyn 1971:39)

Artefact ID: 7600
Name item: hache à talon à anneau non identifiée de Saint-Seurin-de-Cadourne
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2037
Name site: context not known (hache à talon à anneau non identifiée de Saint-Seurin-de-Cadourne)
Type site: out of context
Location Saint-Seurin-de-Cadourne, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:108,381) (Berchon 1891:12) (Coffyn 1971:58,N.267)

Artefact ID: 7603
Name item: fragment de hache à talon du dépôt de Talet à Samonac
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2039
Name site: dépôt de Talet à Samonac
Type site: large hoard
Location Samonac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:278) (Lagarde-Cardona 2012b:107) (Charrol 1933:73) (Coffyn 1971:97,N.419)

Artefact ID: 7717
Name item: 8 haches à talon non identifiées du dépôt de Les Vigneaux à Talais
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2052
Name site: dépôt de Les Vigneaux à Talais
Type site: large hoard
Location Talais, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:108) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)

Artefact ID: 7737
Name item: hache à talon non identifiée du dépôt de Cassanac à Vensac 1/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2058
Name site: dépôt de Cassanac à Vensac
Type site: large hoard
Location Vensac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:108,381) (Berchon 1891:7) (Mortillet 1894:313) (Daleau 1897:178) (Coffyn 1971:94,N.407)

Artefact ID: 7738
Name item: hache à talon non identifiée du dépôt de Cassanac à Vensac 2/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2058
Name site: dépôt de Cassanac à Vensac
Type site: large hoard
Location Vensac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:108,381) (Berchon 1891:7) (Mortillet 1894:313) (Daleau 1897:178) (Coffyn 1971:94,N.407)

Artefact ID: 7739
Name item: hache à talon non identifiée du dépôt de Cassanac à Vensac 3/3
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2058
Name site: dépôt de Cassanac à Vensac
Type site: large hoard
Location Vensac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:108,381) (Berchon 1891:7) (Mortillet 1894:313) (Daleau 1897:178) (Coffyn 1971:94,N.407)

Artefact ID: 7742
Name item: hache à talon non identifiée du dépôt de Château Pommier à Vérac
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2059
Name site: dépôt de Château Pommier à Vérac
Type site: small hoard
Location Vérac, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:108,381) (Charrol 1933:74) (Coffyn 1971:50,N.227)

Artefact ID: 7759
Name item: hache à talon de type non identifiée de Gironde (ancienne collection du Musée de Nérac) 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2069
Name site: context not known (deux haches à talon perdués de type non identifiée proviendraient de Gironde)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:32) (Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:108)

Artefact ID: 7760
Name item: hache à talon de type non identifiée de Gironde (ancienne collection du Musée de Nérac) 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2069
Name site: context not known (deux haches à talon perdués de type non identifiée proviendraient de Gironde)
Type site: out of context
Location n/a, Gironde, Aquitaine
Current location: lost
Bibiliography: (Berchon 1891:32) (Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:108)

Artefact ID: 7762
Name item: ciseau à talon de Gironde sans plus de précision (ancienne collection de Neuville) 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2071
Name site: context not known (deux ciseaux à talon proviendraient de Gironde sans plus de précision)
Type site: out of context
Location n/a, Gironde, Aquitaine

Current location: lost
Bibiliography: (Ferrier 1938:299) (Coffyn 1971:60) (Lagarde-Cardona 2012:68,282) (Lagarde-Cardona 2012b:111)

Artefact ID: 7763
Name item: ciseau à talon de Gironde sans plus de précision (ancienne collection de Neuville) 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2071
Name site: context not known (deux ciseaux à talon proviendraient de Gironde sans plus de précision)
Type site: out of context
Location n/a, Gironde, Aquitaine

Current location: lost
Bibiliography: (Ferrier 1938:299) (Coffyn 1971:60) (Lagarde-Cardona 2012:68,282) (Lagarde-Cardona 2012b:111)

Artefact ID: 7774
Name item: hache à talon et anneau non identifiée de Medoc de la ancienne collection de Maufras 1/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: lost
Bibiliography: (Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283)

Artefact ID: 7775
Name item: hache à talon et anneau non identifiée de Medoc de la ancienne collection de Maufras 2/2
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2074
Name site: context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: lost
Bibiliography: (Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283) (Lagarde-Cardona 2012b:96)

Artefact ID: 7790
Name item: hache du type Centre-Ouest de les Archives du Musée d'Aquitaine 1/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2078
Name site: context not known (haches de Medoc dans les Archives du Musée d'Aquitaine)
Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:65,284) (Lagarde-Cardona 2012b:103)

Artefact ID: 7791
Name item: hache du type Centre-Ouest de les Archives du Musée d'Aquitaine 2/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2078
Name site: context not known (haches de Medoc dans les Archives du Musée d'Aquitaine)
Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:65,284) (Lagarde-Cardona 2012b:103)

Artefact ID: 7792
Name item: hache du type Centre-Ouest de les Archives du Musée d'Aquitaine 3/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2078
Name site: context not known (haches de Medoc dans les Archives du Musée d'Aquitaine)
Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:65,284) (Lagarde-Cardona 2012b:103)

Artefact ID: 7793
Name item: hache du type Centre-Ouest de les Archives du Musée d'Aquitaine 4/4
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 2078
Name site: context not known (haches de Medoc dans les Archives du Musée d'Aquitaine)
Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:65,284) (Lagarde-Cardona 2012b:103)

Artefact ID: 7916
Name item: "nombreuses" (48?) haches à talon? De Plenee-Jugon
Artecfact type: Palstave type 8-Lost & Unlocated palstaves
Site ID: 18
Name site: "Près d'une allée couverte" (Dépôt de La Moussaye, Plénée-Jugon)
Type site: small hoard
Location Plénée-Jugon, Côtes-D'Armor, Bretagne

Current location: unclear
Bibiliography: (Gabillot 2003:169, N.120)(Briard 1965:113,115,306, N.74)

APPENDIX 15

ARTEFACTS NOT INCLUDED IN THE THESIS

CATEGORY	DESCRIPTION	NUMBER
INGOTS (different shapes & chronologies)	This category includes several artefacts described as ingots ("lingot" in French and "lingote" in Spanish). Sometimes they have been dated in the periods studied but their nature makes their typochronological dating difficult. That is why they are included in this appendix. Future archaeometallurgical studies could see if their composition is similar to that of the other items studied.	Around 130
DISPLAY ITEMS (not included for different reasons)	Includes different artefacts that are not part of this study for two reasons. First, some cannot be classified because they are fragmented or lost. Second, others represent exceptional items with no parallels in the other regions studied and consequently would only be "background noise" if they were included in this work. Despite that, they are mentioned here. **The few "Rhodanienne" blades of the Bay are included in this category**.	Around 90
LBA items (Late Bronze Age artefacts found with Middle Bronze Age ones)	This group contains artefacts dated in the LBA (Late Bronze Age) that were found with MBA items (Middle Bronze Age) analysed in this study. They should be dated in the transition from one period to the other. These artefacts are axes, blades, spears and other items.	68
UNIDENTIFIED AXES (unknown type)	These are axes whose recovery is referenced in one or several works but have been lost. Unlike axes included in the other appendixes we do not know their broad morphology (e.g. flat axes) but only that they are axes. This means they could belong to any period and category of axe (e.g. flanged axes, palstaves, etc.).	Around 400
UNIDENTIFIED blades	This category includes different blades that cannot be classified in the other appendixes for different reasons. The main one is that they have features that cannot be linked to any of the types discussed in this study. They are included here so future studies can revisit this question and reanalyse them.	54
UNIDENTIFIED ITEMS	These are items found in the regions and periods studied that cannot be identified due to their fragmented state or the fact they have been lost and their original description does not allow to link them to other artefact types.	55
ROCK-ART (representations of blades)	This group includes a few representations of blades found in Iberia accompanying the representations of halberds included in appendix 4 and classified in the halberds type 2. Evidently this does not mean they should be dated at the same moment. The reason why they are not included in the main study is because it is difficult to identify the type of blade they represent (if any). Consequently, it is difficult to date them based on their morphology.	33
LATE BRONZE AGE (LBA) IBERIAN PALSTAVES	This category includes several palstaves found in Iberia that are dated in the Late Bronze Age. The reason why they are mentioned is because they were found with artefacts dated in the Middle Bronze Age and analysed in the main study. The latter were probably manufactured at that moment but used until later and deposited with palstaves crafted in the Late Bronze Age. They are divided in a generic way between "Iberian double looped palstaves" "Iberian one ring palstaves". and	17

Artefacts not included study1-Ingots (different shapes & chronologies)

Artefact ID: 244 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 1/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 245 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 2/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 246 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 3/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 247 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 4/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 248 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 5/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 249 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 6/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 250 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 7/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 251 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 8/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 252 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 9/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 253 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 10/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 254 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 11/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 255 **Site ID:** 110
Name item: "culot" ou lingot plano-convexe en cuivre du dépot de La Minerie en Saint-Père-en-Retz 12/12
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépot de La Minerie en Saint-Père-en-Retz
Type site:
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.380) (Maître 1908:65)

Artefact ID: 273 **Site ID:** 1
Name item: lingot de 600 gr. des environs de Bringolo au Côtes-d'Armor
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: unknown context (environs de Bringolo, Côtes-d'Armor)
Type site: out of context
Location Bringolo, Côtes-D'Armor, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:304,N.5) (Harmois 1910:148) (Déchelette 1910:N.113)

Artefact ID: 418 **Site ID:** 19
Name item: "lingots de bronze" de type inconnu non retrouvées, peut-être une hache plate, trouvées en Plenée-Jugon (dépôt?)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plénée-Jugon (dépôt douteux)
Type site: small hoard
Location Plénée-Jugon, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Harmois 1911:475) (Briard 1965:306,N.76)

Artefact ID: 431 **Site ID:** 24
Name item: "lingot de 20 cm avec trois pointes saillantes" du dépôt de Plourach (dépôt douteux)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plourach (dépôt douteux)
Type site: small hoard
Location Plourach, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.88)

Artefact ID: 538 **Site ID:** 43
Name item: lingots de type inconnu non retrouvés du du dépôt de Goulven (peut-être 6)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Goulven (près du dolmen du Cosquer)
Type site:
Location Goulven, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.159) (Déchelette 1910:39,N.237) (du Chatellier 1907:138) (Mortillet 1894:310)

Artefact ID: 539 **Site ID:** 44
Name item: 24 lingots en bronze plano-convexes non retrouvés du dépôt de Lezarseoet en Kerlaz
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Lezarseoet en Kerlaz
Type site:
Location Kerlaz, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:309,N.173) (du Chatellier 1907:173)

Artefact ID: 583 **Site ID:** 53
Name item: "culot plano-convexe et cinq fragments" non retrouvés du dépôt de Parc-ar-Puns en Plobannalec (dépôt douteux)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Parc-ar-Puns en Plobannalec (dépôt douteux)
Type site:
Location Plobannalec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.215)

Artefact ID: 607 **Site ID:** 55
Name item: "culot de bronze" non retrouvée du dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 696 **Site ID:** 76
Name item: 25 lingots plano-convexes non retrouvés du dépôt de Kerbronnen en Touch
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Kerbronnen en Touch
Type site:
Location Tourch, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:312,N.274) (Déchelette 1910:50,N.309) (Villiers 1896)

Artefact ID: 707 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 1/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 708 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 2/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 709 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 3/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 710 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 4/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 711 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 5/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 712 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 6/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 713 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 7/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 714 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 8/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

APPENDIX 15: Artefacts not included in the study

Artefact ID: 715 **Site ID:** 81
Name item: lingot plano-convexe du dépôt de La Métairie-Neuve en Janzé 9/9
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de La Métairie-Neuve en Janzé
Type site:
Location Janzé, Ille-et-Vilaine, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:313,N.300) (Plessix 1920:282)

Artefact ID: 761 **Site ID:** 86
Name item: "quatre kilos cinq cent grammes de culots de fonte" ou "500 culots de fonte" du dépôt de Plélan-Le-Grand
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 811 **Site ID:** 92
Name item: lingot du dépôt de la Chapelle-Glain
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 974 **Site ID:** 128
Name item: "culot plano-convexe" au Musée de Hennebont du dépôt de Kerorch en Saint-Caradec-Hennebont 1/2
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Kerorch en Saint-Caradec-Hennebont
Type site:
Location Saint-Caradec-Hennebont, Côtes-D'Armor, Bretagne
Current location: Musée d'Hennebont
Bibiliography: (Briard 1965:317,N.412) (Marsille 1913:58) (Gabillot 2003:183,N.292)

Artefact ID: 975 **Site ID:** 128
Name item: "culot plano-convexe" au Musée de Hennebont du dépôt de Kerorch en Saint-Caradec-Hennebont 2/2
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Kerorch en Saint-Caradec-Hennebont
Type site:
Location Saint-Caradec-Hennebont, Côtes-D'Armor, Bretagne
Current location: Musée d'Hennebont
Bibiliography: (Briard 1965:317,N.412) (Marsille 1913:58) (Gabillot 2003:183,N.292)

Artefact ID: 976 **Site ID:** 128
Name item: "culot plano-convexe" non retrouvée du dépôt de Kerorch en Saint-Caradec-Hennebont 1/2
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Kerorch en Saint-Caradec-Hennebont
Type site:
Location Saint-Caradec-Hennebont, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:317,N.412) (Marsille 1913:58) (Gabillot 2003:183,N.292)

Artefact ID: 977 **Site ID:** 128
Name item: "culot plano-convexe" non retrouvée du dépôt de Kerorch en Saint-Caradec-Hennebont 2/2
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Kerorch en Saint-Caradec-Hennebont
Type site:
Location Saint-Caradec-Hennebont, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Briard 1965:317,N.412) (Marsille 1913:58) (Gabillot 2003:183,N.292)

Artefact ID: 1053 **Site ID:** 141
Name item: "culot plano-convexe" du tipe indéterminé et non retrouvé du dépôt de Plougoumelen 1/5 (peut-être plus)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plougoumelen
Type site:
Location Plougoumelen, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.441) (Marsille 1910-1921:26)

Artefact ID: 1054 **Site ID:** 141
Name item: "culot plano-convexe" du tipe indéterminé et non retrouvé du dépôt de Plougoumelen 2/5 (peut-être plus)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plougoumelen
Type site:
Location Plougoumelen, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.441) (Marsille 1910-1921:26)

Artefact ID: 1055 **Site ID:** 141
Name item: "culot plano-convexe" du tipe indéterminé et non retrouvé du dépôt de Plougoumelen 3/5 (peut-être plus)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plougoumelen
Type site:
Location Plougoumelen, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.441) (Marsille 1910-1921:26)

Artefact ID: 1056 **Site ID:** 141
Name item: "culot plano-convexe" du tipe indéterminé et non retrouvé du dépôt de Plougoumelen 4/5 (peut-être plus)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plougoumelen
Type site:
Location Plougoumelen, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:318,N.441) (Marsille 1910-1921:26)

Artefact ID: 1057 **Site ID:** 141
Name item: "culot plano-convexe" du tipe indéterminé et non retrouvé du dépôt de Plougoumelen 5/5 (peut-être plus)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plougoumelen
Type site:
Location Plougoumelen, Morbihan, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.441) (Marsille 1910-1921:26)

Artefact ID: 1103 **Site ID:** 152
Name item: "lingot de bronze plano-convexe" du dépôt de Guern-an-Floch 1/2 au Musée des Antiquités Nationales (ID 72 991)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Guern-an-Floch en Maël-Pestivien
Type site: small hoard
Location Maël-Pestivien, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.3) (Déchelette 1910:2,N.4)

Artefact ID: 1104 **Site ID:** 152
Name item: "lingot de bronze plano-convexe" du dépôt de Guern-an-Floch 2/2 au Musée des Antiquités Nationales (ID 72 991)
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Guern-an-Floch en Maël-Pestivien
Type site: small hoard
Location Maël-Pestivien, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.3) (Déchelette 1910:2,N.4)

APPENDIX 15: Artefacts not included in the study

Artefact ID: 1152 **Site ID:** 167
Name item: "lingot en or de forme plano-convexe" d'environs de Kerlochiou en Tourch

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: unknown context (environs de Kerlochiou en Tourch)
Type site:
Location Tourch, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.24) (du Chatellier 1907:341)

Artefact ID: 1153 **Site ID:** 168
Name item: "lingot en or de forme plano-convexe" d'environs de Quillien en Tourch

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: unknown context (environs de Quillien en Tourch)
Type site:
Location Tourch, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.25) (du Chatellier 1907:341)

Artefact ID: 1176 **Site ID:** 178
Name item: "lingot d'or de 1.4 kg" de Coëtmado en Kervignac

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: unknown context (Coëtmado, Kervignac)
Type site:
Location Kervignac, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.39) (Marsille 1921:13)

Artefact ID: 1298 **Site ID:** 324
Name item: "17 lingots de bronze" du dépôt de Beuzeq-Conq près de Lesnevar

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Beuzeq-Conq près de Lesnevar
Type site:
Location Lesnevar, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:307,N.123) (Déchelette 1910:37,N.216)

Artefact ID: 2325 **Site ID:** 892
Name item: lingote sin procedencia del Museo de Oviedo procedence de la colección Soto Cortes

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: no context (lingote sin procedencia del Museo de Oviedo de la colección Soto Cortes)
Type site:
Location n/a, Asturias, Asturias



Current location: Museo Arqueologico de Asturias
Bibiliography: (Comendador Reyes 1997:nr.197) (Blas Cortina 1991: 110, fig1:3)

Artefact ID: 2326 **Site ID:** 893
Name item: lingote deposito de Gamonedo 1 de 10

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183e) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2327 **Site ID:** 893
Name item: lingote deposito de Gamonedo 2 de 10

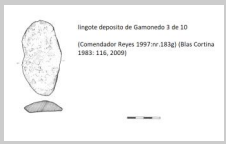
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183f) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2328 **Site ID:** 893
Name item: lingote deposito de Gamonedo 3 de 10

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183g) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2329 **Site ID:** 893
Name item: lingote deposito de Gamonedo 4 de 10

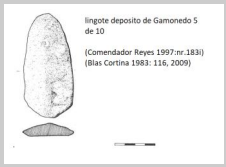
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183h) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2330 **Site ID:** 893
Name item: lingote deposito de Gamonedo 5 de 10

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183i) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2331 **Site ID:** 893
Name item: lingote deposito de Gamonedo 6 de 10

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183j) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2332 **Site ID:** 893
Name item: lingote deposito de Gamonedo 7 de 10

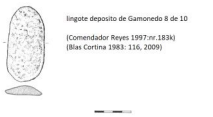
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183j) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2333 **Site ID:** 893
Name item: lingote deposito de Gamonedo 8 de 10

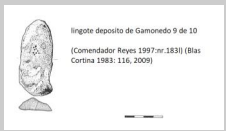
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183k) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2334 **Site ID:** 893
Name item: lingote deposito de Gamonedo 9 de 10

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias



Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183l) (Blas Cortina 1983: 116, 2009)

APPENDIX 15: Artefacts not included in the study

Artefact ID: 2335 **Site ID:** 893
Name item: lingote deposito de Gamonedo 10 de 10

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias

Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183II) (Blas Cortina 1983: 116, 2009)



Artefact ID: 2866 **Site ID:** 1155
Name item: ligot du dépôt de Soullans à Vendée 1/5

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Soullans
Type site:
Location Soullans, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Baudoiun 1915) (Pautreau 1979:47, Pl.11.1)



Artefact ID: 2867 **Site ID:** 1155
Name item: ligot du dépôt de Soullans à Vendée 2/5

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Soullans
Type site:
Location Soullans, Vendée, Poitou-Charentes

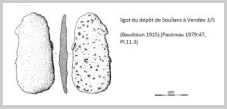
Current location: unclear
Bibiliography: (Baudoiun 1915) (Pautreau 1979:47, Pl.11.2)



Artefact ID: 2868 **Site ID:** 1155
Name item: ligot du dépôt de Soullans à Vendée 3/5

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Soullans
Type site:
Location Soullans, Vendée, Poitou-Charentes

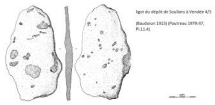
Current location: unclear
Bibiliography: (Baudoiun 1915) (Pautreau 1979:47, Pl.11.3)



Artefact ID: 2869 **Site ID:** 1155
Name item: ligot du dépôt de Soullans à Vendée 4/5

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Soullans
Type site:
Location Soullans, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Baudoiun 1915) (Pautreau 1979:47, Pl.11.4)



Artefact ID: 2870 **Site ID:** 1155
Name item: ligot du dépôt de Soullans à Vendée 5/5

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Soullans
Type site:
Location Soullans, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Baudoiun 1915) (Pautreau 1979:47)

Artefact ID: 2877 **Site ID:** 1156
Name item: undientified "culot de métal" du dépôt de Le Tablier (lingot plano-convexe?)

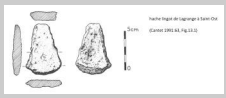
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Le Tablier
Type site: small hoard
Location Le Tablier, Vendée, Poitou-Charentes

Current location: unclear
Bibiliography: (Baudoiun 1911:38-41) (Pautreau 1979:44, 46)

Artefact ID: 4266 **Site ID:** 1709
Name item: hache lingot de Lagrange à Saint-Ost

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt d'une hache lingot de Lagrange en Saint-Ost
Type site:
Location Saint-Ost, Gers, Midi-Pyrénées

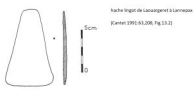
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:63, Fig.13.1)



Artefact ID: 4267 **Site ID:** 1710
Name item: hache lingot de Laouargeret à Lannepax

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt d'une de Laouargeret en Lannepax
Type site:
Location Lannepax, Gers, Midi-Pyrénées

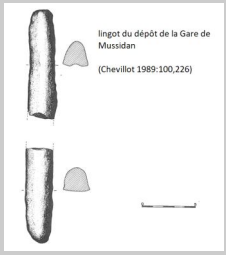
Current location: private collection (consult bibliography)
Bibiliography: (Cantet 1991:63,208, Fig.13.2)



Artefact ID: 4473 **Site ID:** 1856
Name item: lingot du dépôt de la Gare de Mussidan

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de la Gare de Mussidan
Type site: small hoard
Location Mussidan, Dordogne, Aquitaine

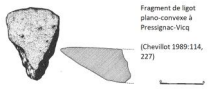
Current location: Château-Musée de Lanquais
Bibiliography: (Chevillot 1989:100,226)



Artefact ID: 4589 **Site ID:** 1877
Name item: Fragment de ligot plano-convexe à Pressignac-Vicq

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt d'une lingot de Pressignac-Vicq
Type site:
Location Pressignac-Vicq, Dordogne, Aquitaine

Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:114, 227)



Artefact ID: 7406 **Site ID:** 1996
Name item: ligot du dépôt de Rauzan II 1/2

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Rauzan 2/2
Type site: large hoard
Location Rauzan, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:77,272, Fig.95.2) (Berchon 1981:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



Artefact ID: 7407 **Site ID:** 1996
Name item: ligot du dépôt de Rauzan II 2/2

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Rauzan 2/2
Type site: large hoard
Location Rauzan, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:77,272, Fig.95.1) (Berchon 1981:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)



Artefact ID: 7617 **Site ID:** 2041
Name item: lingot du dépôt de Plage de l'Amelie I à Soulac-Sur-Mer

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:77,278) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)



APPENDIX 15: Artefacts not included in the study

Artefact ID: 7620 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 1/9

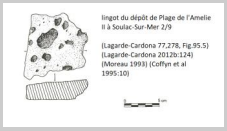
Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278, Fig.95.9) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7621 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 2/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278, Fig.95.5) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7622 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 3/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278, Fig.95.8) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7623 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 4/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7624 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 5/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7625 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 6/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7626 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 7/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7627 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 8/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

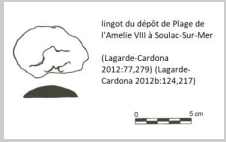
Artefact ID: 7628 **Site ID:** 2042
Name item: lingot du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 9/9

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 77,278) (Lagarde-Cardona 2012b:124) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7701 **Site ID:** 2048
Name item: lingot du dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
Type site: large hoard
Location Soulac-Sur-Mer, Gironde, Aquitaine



Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:77,279) (Lagarde-Cardona 2012b:124,217)

Artefact ID: 7789 **Site ID:** 2077
Name item: lingot proviendraient de Medoc sans plus de précision au Musée de La Roche-Courbon

Artecfact type: Artefacts not included study1-Ingots (different shapes & chr
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine

Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Coffyn 1971:55,N.253) (Lagarde-Cardona 2012:283)

Artefacts not included study2-Display items (not included for different reasons

Artefact ID: 27 **Site ID:** 209
Name item: "clavette en or" du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 1/2
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55)

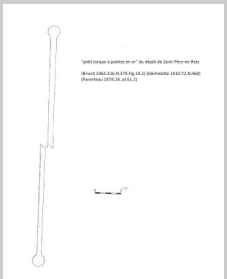
Artefact ID: 28 **Site ID:** 209
Name item: "clavette en or" du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 2/2
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord
Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne
Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55)

Artefact ID: 49 **Site ID:** 213
Name item: "disque en bronze" du Tumulus de Mouden-Bras
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulus de Mouden-Bras à Pleudaniel
Type site: individual burial
Location Pleudaniel, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:221) (Balquet 2001:60) (Martin and Prigent 1907)

Artefact ID: 132 **Site ID:** 227
Name item: petite pièce en or de type inconnu du Tumulus La Garenne à Saint-Jean-Brévelay
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulus La Garenne à Saint-Jean-Brévelay
Type site: individual burial
Location Saint-Jean-Brévelay, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1984:296)

Artefact ID: 230 **Site ID:** 190
Name item: "collier en tubes d'or" du Dolmen de la Motte-Sainte-Marie
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Dolmen de la Motte-Sainte-Marie
Type site:
Location Saint-Marie-sur-Mer, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1984:280) (Dreneuc de Lisle 1892:203)

Artefact ID: 243 **Site ID:** 109
Name item: "petit torque à palette en or" du dépôt de Saint-Père-en-Retz
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Saint-Père-en-Retz du Bronze Ancien
Type site: small hoard
Location Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:316,N.379,Fig.19.2) (Déchelette 1910:72,N.460) (Parenteau 1878:26, pl.61.2)



Artefact ID: 412 **Site ID:** 17
Name item: "feuille d'or découpée circulairement et percée près du bord de quatre petits trous" du dépôt de Coët-Correc
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Coët-Correc en Mur-de-Bretagne
Type site: small hoard
Location Mur-de-Bretagne, Côtes-D'Armor, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Marsille 1921:87) (Briard 1965:305,N.59) (Marsille 1921:175)

Artefact ID: 413 **Site ID:** 17
Name item: "perle fusiforme faite d'un mince fil d'or ou d'électrum enroulé et soudé traversée par un fil d'or" du dépôt de Coët-Correc
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Coët-Correc en Mur-de-Bretagne
Type site: small hoard
Location Mur-de-Bretagne, Côtes-D'Armor, Bretagne
Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Marsille 1921:87) (Briard 1965:138,305,Fig.44.6,N.59) (Marsille 1921:175)



Artefact ID: 448 **Site ID:** 29
Name item: "pince épilatoire" du Tumulus douteux de Saint-Quay-Portrieux
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulus douteux de Saint-Quay-Portrieux (objets trouvés dans "une sorte de canal en pierres sèches)
Type site: individual burial
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.107) (Déchelette 1910:31,N.161) (Micault 1883:102,N.1)

Artefact ID: 530 **Site ID:** 40
Name item: "racloir à béliere rectangualire" de type non determiné non retrouvé du dépôt d'Ile Tristan
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt d'Ile Tristan en Douarnenez (dépôt douteux)
Type site:
Location Douarnenez, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.147) (du Chatellier 1907:256)

Artefact ID: 553 **Site ID:** 48
Name item: "feuille de bronze ornée de cercles" non retrouvé du dépôt de Mellac en Kernaour
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 554 **Site ID:** 48
Name item: "applique avec anneau" non retrouvé du dépôt de Mellac en Kernaour
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 614 **Site ID:** 58
Name item: 50 anneaux du dépôt de Stang-an-Eol une "Cachette de fondeur, composée d'environ de 50 anneaux fermés en bronze de diverses grandeurs"
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Stang-an-Eol en Ploudalmézeau
Type site:
Location Ploudalmézeau, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.228) (Déchelette 1910:47,N.282) (du Chatellier 1907:150)

Artefact ID: 626 **Site ID:** 60
Name item: anneaux brisés du dépôt de Penohan en Plouézoc'h "cachette de fondeur composée de haches, d'anneaux brisés et de pointes de lance en bronze"
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Penohan en Plouézoc'h
Type site: large hoard
Location Plouézoc'h, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.233) (Déchelette 1910:47,N.285) (du Chatellier 1907:81)

APPENDIX 15: Artefacts not included in the study

Artefact ID: 758 **Site ID:** 86
Name item: "la moitie d'un racloir, fait d'un fragment de lame d'épée, percé d'un trou de suspension" du dépôt de Plélan-Le-Grand

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Plélan-Le-Grand

Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne

Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 769 **Site ID:** 88
Name item: pendeloque du dépôt de Saint-Grégoire 1/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)

Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne

Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.4) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)



"croissant" du dépôt de Saint-Grégoire 1/2

(Anonymous 1886:pl.8.11) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 770 **Site ID:** 88
Name item: pendeloque du dépôt de Saint-Grégoire 2/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)

Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne

Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.5) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)



"croissant" du dépôt de Saint-Grégoire 2/2

(Anonymous 1886:pl.8.12) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 773 **Site ID:** 88
Name item: Petit grattoir du dépôt de Saint-Grégoire 1/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)

Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne

Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.8) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)



Petit grattoir du dépôt de Saint-Grégoire 1/2

(Anonymous 1886:pl.8.8) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 774 **Site ID:** 88
Name item: Petit grattoir du dépôt de Saint-Grégoire 2/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)

Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne

Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.9) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)



Petit grattoir du dépôt de Saint-Grégoire 2/2

(Anonymous 1886:pl.8.9) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 1101 **Site ID:** 152
Name item: "disque en or plié en 4" au Musée des Antiquités Nationales (Numéro d'inventaire 72 400) du dépôt de Guern-an-Floch

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Guern-an-Floch en Maël-Pestivien

Type site: small hoard
Location Maël-Pestivien, Côtes-D'Armor, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:319,N.3) (Déchelette 1910:2,N.4)

Artefact ID: 1111 **Site ID:** 154
Name item: cuiller en or du dépôt de Ploumilliau ou Lannion

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Ploumilliau ou Lannion

Type site: small hoard
Location Lannion, Côtes-D'Armor, Bretagne

Current location: Cabinet des Antiques de la Bibliothèque Nationale Paris
Bibiliography: (Briard 1965:319,N.7) (Déchelette 1910:3,N.7) (Anonymous 1886:pl.IV.3-4)

Artefact ID: 1131 **Site ID:** 161
Name item: bracelet en or au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 1/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Lanrivoaré

Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1132 **Site ID:** 161
Name item: bracelet en or au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 2/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Lanrivoaré

Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1133 **Site ID:** 161
Name item: bracelet en or au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 3/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Lanrivoaré

Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1140 **Site ID:** 161
Name item: anneau ou boucle d'oreille ou bague au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 7/7

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Lanrivoaré

Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1144 **Site ID:** 161
Name item: plaque d'or ornée au repousse au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 3/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Lanrivoaré

Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17, Fig.5)



plaque d'or ornée au repousse au Musée des Antiquités Nationales (Numéro d'inventaire 72 381-72 389) du dépôt de Lanrivoaré 3/3

(Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17, Fig.5)

Artefact ID: 1145 **Site ID:** 161
Name item: plaque d'or ornée au repousse au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 2/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Lanrivoaré

Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17, Fig.6)



plaque d'or ornée au repousse au Musée des Antiquités Nationales (Numéro d'inventaire 72 381-72 389) du dépôt de Lanrivoaré 2/3

(Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17, Fig.6)

Artefact ID: 1146 **Site ID:** 161
Name item: plaque d'or ornée au repousse au Musée des Antiquités Nationales (ID 72 381-72 389) du dépôt de Lanrivoaré 2/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Lanrivoaré

Type site: large hoard
Location Lanrivoaré, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)

Artefact ID: 1147 **Site ID:** 162
Name item: "torque massif formé d'une tige hexagonale martelée irregulièrement" d'environs de Loqueffret

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (environs de Loqueffret)

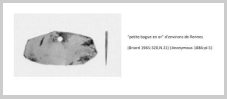
Type site:
Location Loqueffret, Finistère, Bretagne

Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:320,N.18) (Bénard 1929:238)

Artefact ID: 1160 **Site ID:** 172
Name item: "petite bague en or" d'environs de Rennes

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (environs de Rennes)

Type site:
Location Rennes, Ille-et-Vilaine, Bretagne



Current location: unclear
Bibiliography: (Briard 1965:320,N.31) (Anonymous 1886:pl.5)

Artefact ID: 1171 **Site ID:** 175
Name item: "torque du type de Yéovil" en or et non retrouvée d'environs de Augan

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (environs de Augan)

Type site:
Location Augan, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.36) (Costa de Beauregard 1906)

Artefact ID: 1174 **Site ID:** 177
Name item: "bracelet en or" de Saint-Cado en Belz 1/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (Belz, Morbihan)

Type site:
Location Belz, Morbihan, Bretagne



Current location: lost
Bibiliography: (Briard 1965:142,320,Fig.45-3,N.38) (Le Rouzic 1930:169)

Artefact ID: 1175 **Site ID:** 177
Name item: "bracelet en or" de Saint-Cado en Belz 2/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (Belz, Morbihan)

Type site:
Location Belz, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.38) (Le Rouzic 1930:169)

Artefact ID: 1177 **Site ID:** 179
Name item: bracelet massif ouvert ou bague ou boucles d'oreilles de Kervasoën en Roudouallec 1/4

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (Kervasoën, Roudouallec)

Type site:
Location Roudouallec, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.40) (Marsille 1948:161)

Artefact ID: 1178 **Site ID:** 179
Name item: bracelet massif ouvert ou bague ou boucles d'oreilles de Kervasoën en Roudouallec 2/4

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (Kervasoën, Roudouallec)

Type site:
Location Roudouallec, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.40) (Marsille 1948:161)

Artefact ID: 1179 **Site ID:** 179
Name item: bracelet massif ouvert ou bague ou boucles d'oreilles de Kervasoën en Roudouallec 3/4

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (Kervasoën, Roudouallec)

Type site:
Location Roudouallec, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.40) (Marsille 1948:161)

Artefact ID: 1180 **Site ID:** 179
Name item: bracelet massif ouvert ou bague ou boucles d'oreilles de Kervasoën en Roudouallec 4/4

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: unknown context (Kervasoën, Roudouallec)

Type site:
Location Roudouallec, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:320,N.40) (Marsille 1948:161)

Artefact ID: 1253 **Site ID:** 302
Name item: "deux instruments de toilette" du dépôt de Mayenne

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de bracelets de Bignan de la Mayenne

Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire

Current location: unclear
Bibiliography: (Farcy 1893:105,Fig.1-2)

Artefact ID: 1256 **Site ID:** 302
Name item: deux bracelet torsadées du dépôt de Mayenne

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de bracelets de Bignan de la Mayenne

Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire



Current location: unclear
Bibiliography: (Farcy 1893:108,Fig.5)

Artefact ID: 1268 **Site ID:** 308
Name item: petite perle en or d'environs d'Armorique

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: objets en or trouvés d'environs d'Armorique

Type site: out of context
Location n/a, n/a, Bretagne



Current location: unclear
Bibiliography: (Briard 1965:139) (Parenteau 1878:27,pl.11-8)

Artefact ID: 1269 **Site ID:** 308
Name item: petit disque en or d'environs d'Armorique

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: objets en or trouvés d'environs d'Armorique

Type site: out of context
Location n/a, n/a, Bretagne



Current location: unclear
Bibiliography: (Briard 1965:139) (Parenteau 1878:27,pl.11-9)

Artefact ID: 1271 **Site ID:** 310
Name item: "lame d'or repliée en 8 dans un tube de bronze"

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: coller d'or d'Uzel en La Tour-Lanquin

Type site:
Location Uzel, Côtes-D'Armor, Bretagne

Current location: unclear
Bibiliography: (Briard 1965:319,N.12)

APPENDIX 15: Artefacts not included in the study

Artefact ID: 1453 **Site ID:** 368
Name item: Chapita de oro perdida del túmulo 5 de Oiros 1/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: túmulo 5 de la necrópolis de Oiros
Type site:
Location Oiros, Pontevedra, Galicia

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.34)

Artefact ID: 1454 **Site ID:** 368
Name item: Chapita de oro perdida del túmulo 5 de Oiros 2/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: túmulo 5 de la necrópolis de Oiros
Type site:
Location Oiros, Pontevedra, Galicia

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.34)

Artefact ID: 1482 **Site ID:** 382
Name item: Disco de oro de Cabeceiras do Basto 1/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: no context (cojunto de Cabeceiras do Basto)
Type site: out of context
Location Cabeceiras do Basto, Braga, Porto e Norte


Disco de oro de Cabeceiras do Basto 1/2

(Comendador Rey 1997:Nr.48a) (Cardozo 1930)

Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.48a) (Cardozo 1930)

Artefact ID: 1483 **Site ID:** 382
Name item: Disco de oro de Cabeceiras do Basto 2/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: no context (cojunto de Cabeceiras do Basto)
Type site: out of context
Location Cabeceiras do Basto, Braga, Porto e Norte

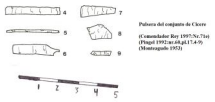

Disco de oro de Cabeceiras do Basto 2/2

(Comendador Rey 1997:Nr.48b) (Cardozo 1930)

Current location: Museo de Lisboa-Belem
Bibiliography: (Comendador Rey 1997:Nr.48b) (Cardozo 1930)

Artefact ID: 1523 **Site ID:** 403
Name item: Pulsera en fragmentos del conjunto de Cicere

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Conjunto de Cicere tal vez de un túmulo (Grupo Vilavella-Atios?)
Type site: individual burial?
Location Santa Comba, A Coruña, Galicia


Pulsera del conjunto de Cicere

(Comendador Rey 1997:Nr.71e) (Pingel 1992:nr.60,pl.17.4-9) (Monteagudo 1953)

Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.71e) (Pingel 1992:nr.60,pl.17.4-9) (Monteagudo 1953)

Artefact ID: 1528 **Site ID:** 408
Name item: 9 cuentas de Chaos de Barbanza tal vez procedentes de un túmulo

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: no context (cuentas de oro, Chaos de Barbanza)
Type site:
Location Boiro, A Coruña, Galicia



Current location: Museo Arqueológico e Histórico de la Coruña
Bibiliography: (Comendador Rey 1997:Nr.76) (Villaamil y Castro 1907)

Artefact ID: 1566 **Site ID:** 413
Name item: Fragmento de Barra del deposito de Caldas de Reis 1/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia


Fragmento de Barra del deposito de Caldas de Reis 1/3

(Comendador Rey 1997:Nr.81aa) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81aa) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

Artefact ID: 1568 **Site ID:** 413
Name item: Fragmento de Barra del deposito de Caldas de Reis 3/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia


Fragmento de Barra del deposito de Caldas de Reis 3/3

(Comendador Rey 1997:Nr.81ac) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ac) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

Artefact ID: 1573 **Site ID:** 413
Name item: Peine de oro del deposito de Caldas de Reis

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Deposito de Caldas de Reis
Type site: very large hoard
Location Caldas de Reis, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Comendador Rey 1997:Nr.81ah) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)

Artefact ID: 1595 **Site ID:** 428
Name item: Anillo de cobre de Bouça dos Courvos

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: supuestamente hallazgo en un anta en Bouça dos Courvos
Type site:
Location Bougado, Porto, Porto e Norte

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.100)

Artefact ID: 1624 **Site ID:** 450
Name item: remache del Tumulo de Chafé

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulo de Chafé
Type site: collective burial
Location Lordelo, Viana do Castelo, Porto e Norte

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.123b) (Silva and Marques 1984, 1986)

Artefact ID: 1634 **Site ID:** 454
Name item: Lamina de oro del tumulo 1 de Chão do Brinco

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulo 1 de Chão do Brinco
Type site:
Location Serra de Montemuro, Viseu, Porto e Norte

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.127) (Silva 1995)

Artefact ID: 1644 **Site ID:** 458
Name item: Fragmento de brazalete de Chã de Arcas de cobre o bronce

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tumulo 5 de Chá de Arcas
Type site:
Location Baião, Porto, Porto e Norte

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.131) (Moreira and Cameiro 1995)

Artefact ID: 1656 **Site ID:** 465
Name item: 4 cuentas de oro esfericas de Buraco da Pala

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Abrigo de Buraco da Pala en Mirandela
Type site: settlement
Location Mirandela, Bragança, Porto e Norte



Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.138a-d) (Sanches 1987, 1995)

APPENDIX 15: Artefacts not included in the study

Artefact ID: 1660 **Site ID:** 465
Name item: Cuenta bicónica de oro "pequeña" de Buraco da Pala

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Abrigo de Buraco da Pala en Mirandela
Type site: settlement
Location Mirandela, Bragança, Porto e Norte

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.138e) (Sanches 1987, 1995)



Artefact ID: 1661 **Site ID:** 465
Name item: Cuenta bicónica de oro "grande" de Buraco da Pala

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Abrigo de Buraco da Pala en Mirandela
Type site: settlement
Location Mirandela, Bragança, Porto e Norte

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.138f) (Sanches 1987, 1995)



Artefact ID: 1662 **Site ID:** 465
Name item: Fragmento de lamina de oro de Buraco da Pala

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Abrigo de Buraco da Pala en Mirandela
Type site: settlement
Location Mirandela, Bragança, Porto e Norte

Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.138g) (Sanches 1987, 1995)

Artefact ID: 2299 **Site ID:** 873
Name item: Discos de Oro de Oviedo

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: no context (Discos de Oro de Oviedo)
Type site:
Location n/a, Asturias, Asturias

Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1983: 128)



Artefact ID: 2300 **Site ID:** 874
Name item: Lamina de oro del dolmen de Chao das Chagúas o Las Llagúas

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Un dolmen de Chao das Chagúas o Las Llaguas
Type site:
Location Boal, Asturias, Asturias

Current location: lost
Bibiliography: (Comendador Reyes 1997:nr.163) (Blas Cortina 1983: 104)

Artefact ID: 2302 **Site ID:** 875
Name item: Posible tesoro de Grao

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Posible tesoro en deposito de Grau en el Concejo de Grado o Grau
Type site:
Location Grau, Asturias, Asturias

Current location: lost
Bibiliography: (Blas Cortina 2001)

Artefact ID: 2404 **Site ID:** 932
Name item: Pequeño disco de bronce circular de El Pendo

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Cueva de El Pendo (cave) (habitat?)
Type site: out of context
Location Escobedo de Camargo, Cantabria, Cantabria

Current location: Museo de Prehistoria y Arqueología de Cantabria
Bibiliography: (González Echegaray 1980:196, Fig.92.2)



Artefact ID: 2907 **Site ID:** 1183
Name item: dizaine de petites plaquettes en or du dolmen de Thiré à Vendée et autres

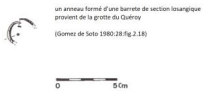
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dolmen de Thiré à Vendée
Type site: collective burial?
Location Thiré, Vendée, Poitou-Charentes

Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Joussaume 1972:35) (Pautreau 1979:108)

Artefact ID: 3433 **Site ID:** 1275
Name item: un anneau formé d'une barrete de section losangique provient de la grotte du Quéroy

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: grotte du Quéroy à Chazelles
Type site: collective burial
Location Chazelles, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:28:fig.2.18)



Artefact ID: 3452 **Site ID:** 1283
Name item: fragment d'applique portant une perforation du site d'habitat de Le Bois-du-Roc à Vilhonneur

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.20) (Delaunay 1878)

Artefact ID: 3484 **Site ID:** 1286
Name item: anneau spirale de La grotte de la Fosse Limousine à Agris

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: La grotte de la Fosse Limousine à Agris
Type site: collective burial
Location Agris, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.22.13) (Gomez de Soto 1973)



Artefact ID: 3485 **Site ID:** 1286
Name item: fragments de fils enroulés en bronze de La grotte de la Fosse Limousine à Agris

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: La grotte de la Fosse Limousine à Agris
Type site: collective burial
Location Agris, Charente, Poitou-Charentes

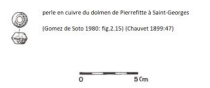
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.22.9-12) (Gomez de Soto 1973)



Artefact ID: 3488 **Site ID:** 1288
Name item: perle en cuivre du dolmen de Pierrefitte à Saint-Georges

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dolmen de Pierrefitte à Saint-Georges
Type site: collective burial?
Location Saint-Georges, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980: fig.2.15) (Chauvet 1899:47)



Artefact ID: 3492 **Site ID:** 1290
Name item: une petite pepite d'or du dépôt de la salle Pibarot de la grotte de l'Ammonite à Vilhonneur

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de la salle Pibarot de la grotte de l'Ammonite à Vilhonneur
Type site: small hoard
Location Vilhonneur, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.24.3)

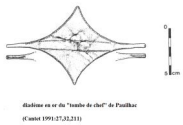


APPENDIX 15: Artefacts not included in the study

Artefact ID: 4252 **Site ID:** 1702
Name item: diadème en or du "tombe de chef" de Pauilhac

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: La "Tombe de chef" de Pauilhac
Type site: individual burial
Location Pauilhac, Gers, Midi-Pyrénées

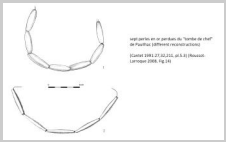
Current location: lost
Bibiliography: (Cantet 1991:27,32,211) (Roussot-Larroque 2008)



Artefact ID: 4253 **Site ID:** 1702
Name item: sept perles en or perdues du "tombe de chef" de Pauilhac

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: La "Tombe de chef" de Pauilhac
Type site: individual burial
Location Pauilhac, Gers, Midi-Pyrénées

Current location: lost
Bibiliography: (Cantet 1991:27,32,211, pl.5.3) (Roussot-Larroque 2008, Fig.14)



Artefact ID: 4332 **Site ID:** 1761
Name item: bracelet de la Grotte de l'Homme de Pouey 1/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Grotte de l'Homme de Pouey au niveau du secteur 5 (cave)
Type site:
Location Laruns, Pyrénées-Atlantiques, Aquitaine

Current location: Université Bordeaux 1
Bibiliography: (Courtaud et Durmontier 2010) (Lagarde-Cardona 2012: 289,pl.93.10)



Artefact ID: 4333 **Site ID:** 1761
Name item: bracelet de la Grotte de l'Homme de Pouey 2/2

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Grotte de l'Homme de Pouey au niveau du secteur 5 (cave)
Type site:
Location Laruns, Pyrénées-Atlantiques, Aquitaine

Current location: Université Bordeaux 1
Bibiliography: (Courtaud et Durmontier 2010) (Lagarde-Cardona 2012: 289,pl.93.11)



Artefact ID: 4409 **Site ID:** 1811
Name item: bracelet en or de Sorde-L'Abbaye (Caudos, Mios)

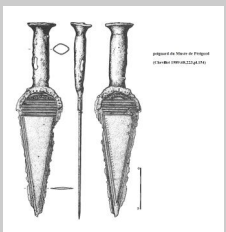
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: context not known (bracelet en or de Sorde-L'Abbaye)
Type site:
Location Sorde-L'Abbaye, Landes, Aquitaine

Current location: Musée des Antiquités Nationales
Bibiliography: (Lagarde-Cardona 2012:285) (Roussot-Larroque 1985:111)

Artefact ID: 4453 **Site ID:** 1839
Name item: poignard du Musée de Périgord

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: context not known (poignard, Dordogne)
Type site:
Location n/a, Dordogne, Aquitaine

Current location: Musée d'Art et d'Archéologie du Périgord
Bibiliography: (Chevillot 1989:68,223,pl.154)



Artefact ID: 4454 **Site ID:** 1840
Name item: poignard Rhodanien du Coux-et-Bigaroque

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: context not known (poignard Rhodaniend, Coux-et-Bigaroque)
Type site:
Location Coux-et-Bigaroque, Dordogne, Aquitaine

Current location: unclear
Bibiliography: (Chevillot 1989:69,222) (Bourhis et al 1975:N.2020)

Artefact ID: 4455 **Site ID:** 1841
Name item: poignard de la tombe individuelle de Saint-Georges à Périgueux (poignard de type Rhodanien)

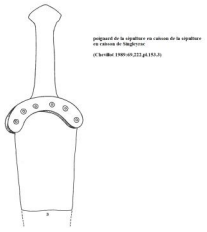
Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Tombe individuelle de Saint-Georges à Périgueux
Type site: individual burial
Location Périgueux, Dordogne, Aquitaine

Current location: lost
Bibiliography: (Chevillot 1989:69,222)

Artefact ID: 4456 **Site ID:** 1842
Name item: poignard "rhodamien" de la sépulture en caisson de la sépulture en caisson de Singleyrac

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Sépulture en caisson de Singleyrac
Type site: individual burial
Location Saint-Capraise-d'Eymet, Dordogne, Aquitaine

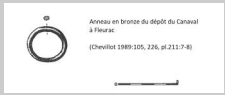
Current location: lost
Bibiliography: (Chevillot 1989:69,222,pl.153.3)



Artefact ID: 4501 **Site ID:** 1870
Name item: Anneau en bronze du dépôt du Canaval à Fleurac

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt du Canaval à Fleurac
Type site: large hoard
Location Fleurac, Dordogne, Aquitaine

Current location: private collection (consult bibliography)
Bibiliography: (Chevillot 1989:105, 226, pl.211:7-8)



Artefact ID: 7314 **Site ID:** 1988
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 6/8

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270,pl.93.8) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)



Artefact ID: 7315 **Site ID:** 1988
Name item: bracelet du dépôt de Le Pouyalet 3/3 à Pauillac 7/8

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Le Pouyalet 3/3
Type site: very large hoard
Location Le Pouyalet, Gironde, Aquitaine

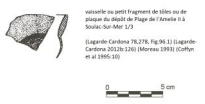
Current location: Musée d'Aquitaine
Bibiliography: (Lagarde-Cardona 2012:72,270,pl.93.9) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)



Artefact ID: 7629 **Site ID:** 2042
Name item: vaisselle ou petit fragment de tôles ou de plaque du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 1/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 78,278, Fig.96.1) (Lagarde-Cardona 2012b:126) (Moreau 1993) (Coffyn et al 1995:10)



Artefact ID: 7630 **Site ID:** 2042
Name item: vaisselle ou petit fragment de tôles ou de plaque du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 2/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 78,278, Fig.96.2) (Lagarde-Cardona 2012b:126) (Moreau 1993) (Coffyn et al 1995:10)



Artefact ID: 7631 **Site ID:** 2042
Name item: vaisselle ou petit fragment de tôles ou de plaque du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 3/3

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine

Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 78,278, Fig.96.3) (Lagarde-Cardona 2012b:126) (Moreau 1993) (Coffyn et al 1995:10)



Artefact ID: 7921 **Site ID:** 2023
Name item: anneaux en bronze du dépôt de Château Léoville

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276, Fig.93.4) (Lagarde-Cardona 2012b:95,381)



Artefact ID: 7924 **Site ID:** 2112
Name item: "paire de boucles d'oreilles en or de la Bretagne" (lunulae shape)

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: No context ("paire de boucles d'oreilles en or de la Bretagne")
Type site:
Location n/a, n/a, Bretagne

Current location: unclear
Bibiliography: (Parenteau 1878: 27, pl.11.3)



Artefact ID: 7937 **Site ID:** 1183
Name item: perle olivaire en or du dolmen de Thiré

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: dolmen de Thiré à Vendée
Type site: collective burial?
Location Thiré, Vendée, Poitou-Charentes

Current location: Musée de l'Abbaye Sainte-Croix
Bibiliography: (Joussaume 1968:84) (Pautreau 1979:106) (Labaune 2010:278)



Artefact ID: 7993 **Site ID:** 2149
Name item: brazalete de oro de estilo "Villena" de Urdiñeira

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Depósito (tesoro) de "A Urdiñeira"
Type site: small hoard
Location A Gudiña, Ourense, Galicia

Current location: Museo de Lugo
Bibiliography: (Comendador Reyes et al. 2009)

Artefact ID: 7994 **Site ID:** 2149
Name item: Disco o botón de bronze del tesoro de Urdiñeira

Artecfact type: Artefacts not included study2-Display items (not included fo
Name site: Depósito (tesoro) de "A Urdiñeira"
Type site: small hoard
Location A Gudiña, Ourense, Galicia

Current location: Museo de Ourense
Bibiliography: (Comendador Reyes et al. 2009)

Artefacts not included study3-LBA items (recovered with MBA items)

Artefact ID: 274 **Site ID:** 1
Name item: "Erminette à ailerons" de Bringolo au Côtes-d'Armor

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: unknown context (environs de Bringolo, Côtes-d'Armor)
Type site: out of context
Location Bringolo, Côtes-D'Armor, Bretagne

Current location: Instituto de Estudios Gallegos Padre Sarmiento
Bibiliography: (Briard 1965:304,N.5) (Harmois 1910:148) (Déchelette 1910:N.113)

Artefact ID: 300 **Site ID:** 12
Name item: hache à douille de type inconnu et non retrouvée du dépôt douteux de Lanfains 1/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: unknown context (dépôt de Lanfains, dépôt douteux)
Type site: out of context
Location Lanfains, Côtes-D'Armor, Bretagne

Current location: lost
Bibiliography: (Briard 1965:305,N.41) (Déchelette 1910:43,N.254) (Micault 1883:100,N.8)

Artefact ID: 301 **Site ID:** 12
Name item: hache à douille de type inconnu et non retrouvée du dépôt douteux de Lanfains 2/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: unknown context (dépôt de Lanfains, dépôt douteux)
Type site: out of context
Location Lanfains, Côtes-D'Armor, Bretagne

Current location: lost
Bibiliography: (Briard 1965:305,N.41) (Déchelette 1910:43,N.254) (Micault 1883:100,N.8)

Artefact ID: 419 **Site ID:** 20
Name item: hache à ailerons de type inconnu du dépôt de Ploubian (dépôt douteux) 1/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Pleubian (dépôt douteux)
Type site: small hoard
Location Pleubian, Côtes-D'Armor, Bretagne

Current location: lost
Bibiliography: (Briard 1965:306,N.86) (Harmois 1912:208)

Artefact ID: 420 **Site ID:** 20
Name item: hache à ailerons de type inconnu du dépôt de Ploubian (dépôt douteux) 2/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Pleubian (dépôt douteux)
Type site: small hoard
Location Pleubian, Côtes-D'Armor, Bretagne

Current location: lost
Bibiliography: (Briard 1965:306,N.86) (Harmois 1912:208)

Artefact ID: 492 **Site ID:** 34
Name item: en la commune de Carhaix "une cachette de fondeur, composée de haches à ailerons"

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Carhaix (dépôt douteux)
Type site:
Location Carhaix, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:307,N.130) (Déchelette 1910:38,N.219) (du Chatellier 1907:164)

Artefact ID: 527 **Site ID:** 40
Name item: hache à ailerons brisée de type non determinée non retrouvée du dépôt d'Ile Tristan 1/3

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'Ile Tristan en Douarnenez (dépôt douteux)
Type site:
Location Douarnenez, Finistère, Bretagne

Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.147) (du Chatellier 1907:256)

Artefact ID: 528 **Site ID:** 40
Name item: hache à ailerons brisée de type non determinée non retrouvée du dépôt d'Ile Tristan 2/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'Ile Tristan en Douarnenez (dépôt douteux)
Type site:
Location Douarnenez, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.147) (du Chatellier 1907:256)

Artefact ID: 529 **Site ID:** 40
Name item: hache à ailerons brisée de type non determinée non retrouvée du dépôt d'Ile Tristan 3/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'Ile Tristan en Douarnenez (dépôt douteux)
Type site:
Location Douarnenez, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.147) (du Chatellier 1907:256)

Artefact ID: 533 **Site ID:** 41
Name item: haches à douille type indéterminées et non retrouvées du dépôt de Ergué-Armel
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Ergué-Armel
Type site: small hoard
Location Quimper, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.151) (Déchelette 1910:39,N.231) (du Chatellier 1907:329) (Anonymous 1885:41-42) (Gabillot 2003:173,N.159)

Artefact ID: 540 **Site ID:** 45
Name item: hache à ailerons et anneau lateral du dépôt de Lannilis 1/2
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Lannilis
Type site:
Location Lannilis, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:309,N.187)

Artefact ID: 541 **Site ID:** 45
Name item: hache à ailerons et anneau lateral du dépôt de Lannilis 2/2
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Lannilis
Type site:
Location Lannilis, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:309,N.187)

Artefact ID: 547 **Site ID:** 48
Name item: hache à ailerons de type inconnu non retrouvé du dépôt de Mellac en Kernaour 1/2
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 548 **Site ID:** 48
Name item: hache à ailerons de type inconnu non retrouvé du dépôt de Mellac en Kernaour 2/2
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 549 **Site ID:** 48
Name item: hache à douille de type inconnu a"vec nervures paralleles" non retrouvé du dépôt de Mellac en Kernaour
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 550 **Site ID:** 48
Name item: hache à douille de type inconnu "avec ailerons simulés" non retrouvé du dépôt de Mellac en Kernaour
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 570 **Site ID:** 51
Name item: hache à douille du dépôt de Saint-Honoré en Plogastel-Saint-Germain
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22,Fig.12)

Artefact ID: 582 **Site ID:** 53
Name item: "hache à douille quadrangulaire" non retrouvée du dépôt de Parc-ar-Puns
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Parc-ar-Puns en Plobannalec (dépôt douteux)
Type site:
Location Plobannalec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.215)

Artefact ID: 596 **Site ID:** 55
Name item: hache à douille du dépôt de Keroberon au Musée des Antiquités Nationales (ID 75 363) 1/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 597 **Site ID:** 55
Name item: hache à douille du dépôt de Keroberon au Musée des Antiquités Nationales (ID 75 363) 2/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 598 **Site ID:** 55
Name item: hache à douille du dépôt de Keroberon au Musée des Antiquités Nationales (ID 75 363) 3/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 599 **Site ID:** 55
Name item: hache à douille de type inconnu non retrouvée du dépôt de Keroberon 1/5
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 600 **Site ID:** 55
Name item: hache à douille de type inconnu non retrouvée du dépôt de Keroberon 2/5
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 601 **Site ID:** 55
Name item: hache à douille de type inconnu non retrouvée du dépôt de Keroberon 3/5
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 602 **Site ID:** 55
Name item: hache à douille de type inconnu non retrouvée du dépôt de Keroberon 4/5
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 603 **Site ID:** 55
Name item: hache à douille de type inconnu non retrouvée du dépôt de Keroberon 5/5
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
Type site: large hoard
Location Plonéour-Lavern, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)

Artefact ID: 656 **Site ID:** 66
Name item: hache à ailerons du dépôt de Parc-ar-Coat au Musée de la Préhistoire finistérienne
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé (d'après Briard)
Type site: small hoard
Location Parc-Ar-Coat, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.245) (Déchelette 1910:48,N.293) (du Chatellier 1907:224)

Artefact ID: 675 **Site ID:** 71
Name item: hache à ailerons "médians" de type inconnu non retrouvée du dépôt de Ru-Caodal et Ruguol
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 746 **Site ID:** 86
Name item: hache à ailerons de type inconnu non retrouvée du dépôt de Plélan-Le-Grand 1/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 747 **Site ID:** 86
Name item: hache à ailerons de type inconnu non retrouvée du dépôt de Plélan-Le-Grand 2/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 748 **Site ID:** 86
Name item: hache à ailerons de type inconnu non retrouvée du dépôt de Plélan-Le-Grand 3/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 750 **Site ID:** 86
Name item: hache à douille de type inconnu non retrouvée du dépôt de Plélan-Le-Grand 1/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 751 **Site ID:** 86
Name item: hache à douille de type inconnu non retrouvée du dépôt de Plélan-Le-Grand 2/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 752 **Site ID:** 86
Name item: hache à douille de type inconnu non retrouvée du dépôt de Plélan-Le-Grand 3/3
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 763 **Site ID:** 88
Name item: hache à ailerons et à anneau du dépôt de Saint-Grégoire
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne
Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.1) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 825 **Site ID:** 98
Name item: hache à douille du dépôt de l'Ille-des-Eaux en Crossac au Musée Archéologique de Nantes

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire

Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 1299 **Site ID:** 324
Name item: "5 haches à ailerons" du dépôt de Beuzeq-Conq près de Lesnevar

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Beuzeq-Conq près de Lesnevar
Type site:
Location Lesnevar, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:307,N.123) (Déchelette 1910:37,N.216)

Artefact ID: 1302 **Site ID:** 325
Name item: "haches à ailerons" du dépôt de Henvic

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Henvic au lieu dit Parc-Arbé
Type site: large hoard
Location Henvic, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

Artefact ID: 2537 **Site ID:** 1011
Name item: hacha de cubo del depósito de Hío 1/2 (Monteagudo 1977:nr.1714)

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:nr.1714) (Almagro-Basch 1962)

Artefact ID: 2538 **Site ID:** 1011
Name item: hacha de cubo del depósito de Hío 1/2 (Monteagudo 1977:nr.1715)

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:nr.1715) (Almagro-Basch 1962)

Artefact ID: 2539 **Site ID:** 1011
Name item: espada de lengua de carpa del depósito de Hío

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.152) (Almagro-Basch 1962)

Artefact ID: 2543 **Site ID:** 1011
Name item: fragmento de asador de carne del depósito de Hío 1/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.151) (Almagro-Basch 1962)

Artefact ID: 2544 **Site ID:** 1011
Name item: fragmento de asador de carne del depósito de Hío 2/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.151) (Almagro-Basch 1962)

Artefact ID: 2545 **Site ID:** 1011
Name item: brazalete en bronce del depósito de Hío 1/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.152.27) (Almagro-Basch 1962)



Artefact ID: 2546 **Site ID:** 1011
Name item: brazalete en bronce del depósito de Hío 2/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.152.28) (Almagro-Basch 1962)



Artefact ID: 2548 **Site ID:** 1011
Name item: fragmentos de calderos irlandeses de bronce del depósito de Hío

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.151) (Almagro-Basch 1962)

Artefact ID: 2549 **Site ID:** 1011
Name item: punta de lanza del depósito de Hío 1/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

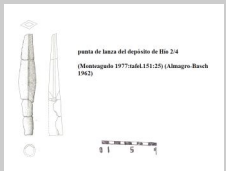
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.151:24) (Almagro-Basch 1962)



Artefact ID: 2551 **Site ID:** 1011
Name item: punta de lanza del depósito de Hío 2/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.151:25) (Almagro-Basch 1962)



Artefact ID: 2552 **Site ID:** 1011
Name item: punta de lanza del depósito de Hío 3/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

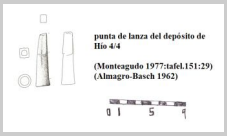
Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.151:26) (Almagro-Basch 1962)



Artefact ID: 2553 **Site ID:** 1011
Name item: punta de lanza del depósito de Hío 4/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: Depósito de Hío en Cangas de Morrazo
Type site:
Location Cangas de Morrazo, Pontevedra, Galicia

Current location: Museo de Pontevedra
Bibiliography: (Monteagudo 1977:tafel.151:29) (Almagro-Basch 1962)



Artefact ID: 2599 **Site ID:** 1039
Name item: hacha de cubo del depósito de Vila Nova de Perrinho

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: depósito de Vila Cova de Perrinho
Type site:
Location Vila Cova de Perrinho, Aveiro, Porto e Norte

Current location: unclear
Bibiliography: (Monteagudo 1977:nr.1715A)

Artefact ID: 2631 **Site ID:** 1055
Name item: hacha de cubo del depósito de Louro (Monteagudo 1977:nr.1749)

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: depósito de Louro
Type site:
Location Bouça, Braga, Porto e Norte

Current location: Museu do Etnologia do Porto
Bibiliography: (Monteagudo 1977:nr.1749)

Artefact ID: 4249 **Site ID:** 1701
Name item: hache à ailerons et anneau latéral du dépôt d' "Eysses" au Musée d'Agen (no579)

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)
Type site: large hoard
Location Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine

Current location: Musée des beaux-arts d'Agen
Bibiliography: (Beyneix 1997:32,80)

Artefact ID: 4328 **Site ID:** 1757
Name item: hache à ailerons d'Aragnouet

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'une hache à ailerons d'Aragnouet
Type site:
Location Aragnouet, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Giraud 1988b) (Escudé-Quillet and Larqué 1999:157)

Artefact ID: 4347 **Site ID:** 1770
Name item: hache à aileron de La Plante à Arengosse

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'une hache à ailerons au lieu-dit La Plante, Arengosse)
Type site:
Location Arengosse, Landes, Aquitaine

Current location: private collection (consult bibliography)
Bibiliography: (Merlet 2008:136)

Artefact ID: 4355 **Site ID:** 1774
Name item: hache à ailerons de Arudy

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: context not known (hache à ailerons de Arudy)
Type site:
Location Arudy, Pyrénées-Atlantiques, Aquitaine

Current location: Musée Saint-Raymond des Antiques de Toulouse
Bibiliography: (Chardenoux 1979:102-103) (Escudé-Quillet and Larqué:156)

Artefact ID: 4361 **Site ID:** 1780
Name item: hache à ailerons du dépôt de Loures-Barousse 1/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Loures-Barousse (pas certaine), quartier de Palouman, champ Dulon
Type site:
Location Loures-Barousse, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Omnès 1987:103) (Escudé-Quillet and Larqué 1999:157) (Omnès 1987:103)

Artefact ID: 4362 **Site ID:** 1780
Name item: hache à ailerons du dépôt de Loures-Barousse 2/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Loures-Barousse (pas certaine), quartier de Palouman, champ Dulon
Type site:
Location Loures-Barousse, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Omnès 1987:103) (Escudé-Quillet and Larqué 1999:157) (Omnès 1987:103)

Artefact ID: 4363 **Site ID:** 1780
Name item: hache à ailerons du dépôt de Loures-Barousse 3/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Loures-Barousse (pas certaine), quartier de Palouman, champ Dulon
Type site:
Location Loures-Barousse, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Omnès 1987:103) (Escudé-Quillet and Larqué 1999:157) (Omnès 1987:103)

Artefact ID: 4364 **Site ID:** 1780
Name item: hache à ailerons du dépôt de Loures-Barousse 4/4

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt de Loures-Barousse (pas certaine), quartier de Palouman, champ Dulon
Type site:
Location Loures-Barousse, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Omnès 1987:103) (Escudé-Quillet and Larqué 1999:157) (Omnès 1987:103)

Artefact ID: 4365 **Site ID:** 1781
Name item: hache à ailerons de Nestier

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: context not known (hache à ailerons de Nestier)
Type site:
Location Nestier, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Méroc 1963:215) (Omnès 1987:112) (Escudé-Quillet and Larqué 1999:157)

Artefact ID: 4392 **Site ID:** 1799
Name item: hache à ailerons de Saint-Server dans les graviers de l'Adour 1/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'une hache à ailerons dans les "graviers" de l'Adour (Saint-Eulalie?)
Type site:
Location Adour, Pyrénées-Atlantiques, Aquitaine

Current location: unclear
Bibiliography: (Fabre 1943:46,Fig.6.6) (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 4393 **Site ID:** 1800
Name item: hache à ailerons de Saint-Server dans les graviers de l'Adour 2/2

Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'une hache à ailerons dans les "graviers" de l'Adour (Curgriech?)
Type site:
Location Adour, Pyrénées-Atlantiques, Aquitaine

Current location: unclear
Bibiliography: (Fabre 1943:46,Fig.6.5) (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 4394 **Site ID:** 1801
Name item: hache à ailerons de Saint-Server au lieu-dit Duron ou Bourroillan
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: dépôt d'une hache à ailerons dans les "graviers" de l'Adour (Bourroillan)
Type site:
Location Adour, Pyrénées-Atlantiques, Aquitaine
Current location: Musée Despiau Wlérick de Mont-de-Marsan
Bibiliography: (Laporterie 1891:256) (Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158)

Artefact ID: 7784 **Site ID:** 2077
Name item: hache du Bronze Final de Medoc sans plus de précision au Musée de La Roche-Courbon 1/4
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.C1) (Lagarde-Cardona 2012:283) (Coffyn 1971:55,N.253)

Artefact ID: 7785 **Site ID:** 2077
Name item: hache du Bronze Final de Medoc sans plus de précision au Musée de La Roche-Courbon 2/4
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.C2) (Lagarde-Cardona 2012:283) (Coffyn 1971:55,N.253)

Artefact ID: 7786 **Site ID:** 2077
Name item: hache du Bronze Final de Medoc sans plus de précision au Musée de La Roche-Courbon 3/4
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.C3) (Lagarde-Cardona 2012:283) (Coffyn 1971:55,N.253)

Artefact ID: 7787 **Site ID:** 2077
Name item: hache du Bronze Final de Medoc sans plus de précision au Musée de La Roche-Courbon 4/4
Artecfact type: Artefacts not included study3-LBA items (recovered with M
Name site: context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
Type site: out of context
Location Medoc, Gironde, Aquitaine
Current location: Musée du Château de la Roche-Courbon
Bibiliography: (Gachina and Coffyn 1983:168,Fig.C4) (Lagarde-Cardona 2012:283) (Coffyn 1971:55,N.253)

Artefacts not included study4-Unidentified axes (unknown type)

Artefact ID: 163 **Site ID:** 242
Name item: "hache en bronze" du Tumulus de Le Rhun en Beuzec-Conq
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Tumulus de Le Rhun en Beuzec-Conq
Type site: individual burial
Location Beuzec-Conq, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:233) (Balquet 2001:97) (Du Chatellier 1907:250-251)

Artefact ID: 200 **Site ID:** 254
Name item: hache de type inconnu du Tumulus 1 de Kerlivit
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Tumulus 1 de Kerlivit
Type site: individual burial
Location Pouldergat, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)

Artefact ID: 295 **Site ID:** 10
Name item: 40 haches de type inconnu non retrouvée du dépôt de Gommenech
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Gommenech à Côtes-du-Nord
Type site:
Location Gommenech, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:305,N.27) (Déchelette 1910:27,N.129) (Mortillet 1894:305)

Artefact ID: 403 **Site ID:** 15
Name item: "plusieurs haches en bronze trouvées dans la commune" de Loguivy-Les-Lannion
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: unknown context (environs de Loguivy-Les-Lannion)
Type site:
Location Lannion, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:305,N.48) (Harmois 1912:201)

Artefact ID: 427 **Site ID:** 23
Name item: 81 haches de type inconnu non retrouvées du dépôt de Ploumilliau (dépôt douteux)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Ploumilliau (dépôt douteux)
Type site:
Location Ploumilliau, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:306,N.87) (Mortillet 1894:306) (Déchelette 1910:29,N.152)

Artefact ID: 518 **Site ID:** 39
Name item: hache de type inconnu non retrouvée du dépôt de Crozon 1/5 (peut-être plus)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 519 **Site ID:** 39
Name item: hache de type inconnu non retrouvée du dépôt de Crozon 2/5 (peut-être plus)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 520 **Site ID:** 39
Name item: hache de type inconnu non retrouvée du dépôt de Crozon 3/5 (peut-être plus)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 521 **Site ID:** 39
Name item: hache de type inconnu non retrouvée du dépôt de Crozon 4/5 (peut-être plus)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 522 **Site ID:** 39
Name item: hache de type inconnu non retrouvée du dépôt de Crozon 5/5 (peut-être plus)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Crozon (au sur et à proximité du Bourg)
Type site: small hoard
Location Crozon, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

Artefact ID: 536 **Site ID:** 42
Name item: haches de type inconnu du dépôt de Guiniel ("dans un talus dépôt de haches en bronze")
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Guiniel en Argue-Armel
Type site:
Location Argue-Armel, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.152) (Anonymous 1931:XVI)

Artefact ID: 537 **Site ID:** 43
Name item: 20 haches de type inconnu du dépôt de Goulven
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Goulven (près du dolmen du Cosquer)
Type site:
Location Goulven, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.159) (Déchelette 1910:39,N.237) (du Chatellier 1907:138) (Mortillet 1894:310)

Artefact ID: 556 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 1/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 557 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 2/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 558 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 3/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 559 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 4/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 560 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 5/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 561 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 6/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 562 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 7/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 563 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 8/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 564 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 9/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 565 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 10/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 566 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 11/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 567 **Site ID:** 49
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Coadézec en Morlaix 12/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Coadézec en Morlaix
Type site: large hoard
Location Morlaix, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

Artefact ID: 568 **Site ID:** 50
Name item: 31 haches de type inconnu (talon ou douille) non retrouvées du dépôt de Kervellou en Ploaré
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Kervellou en Ploaré
Type site:
Location Ploaré, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.211) (Déchelette 1910:45,N.268) (du Chatellier 1907:260) (Gabillot 2003:174,N.176)

Artefact ID: 571 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 1/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 572 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 2/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 573 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 3/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 574 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 4/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 575 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 5/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 576 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 6/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 577 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 7/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 578 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 8/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 579 **Site ID:** 51
Name item: hache de type inconnu (talon ou douille) non retrouvée du dépôt de Saint-Honoré 9/9 (peut-être 10)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Honoré en Plogastel-Saint-Germain
Type site: large hoard
Location Plogastel-Saint-Germain, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22)

Artefact ID: 581 **Site ID:** 53
Name item: hache à talon de type inconnu non retrouvée du dépôt de Parc-ar-Puns en Plobannalec (dépôt douteux)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Parc-ar-Puns en Plobannalec (dépôt douteux)
Type site:
Location Plobannalec, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.215)

Artefact ID: 628 **Site ID:** 61
Name item: haches en bronze de type inconnu du dépôt de Bourdu en Plougoulm
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Bourdu en Plougoulm "Cachette de fondeur, composée de haches en bronze"
Type site:
Location Plougoulm, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.234) (Déchelette 1910:47,N.286) (du Chatellier 1907:100) (Gabillot 2003:175, N.182)

Artefact ID: 647 **Site ID:** 64
Name item: haches en bronze de type inconnu de Penquilly "Une importante cachette de fondeur, composée de haches en bronze, a été decouverte à Penguily"
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Penguilly
Type site:
Location Penguilly, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.241) (Déchelette 1910:49,N.291) (du Chatellier 1907:78)

Artefact ID: 664 **Site ID:** 69
Name item: 50 haches de type inconnu du dépôt de Pont-L'Abbé une "nouveau dépôt de Bronze. Il se compose de 50 coins se rapportant à sept ou huit variètes"
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Pont-L'Abbé
Type site:
Location Pont-L'Abbé, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.250) (Déchelette 1910:48,N.298) (du Chatellier 1884:610)

Artefact ID: 693 **Site ID:** 74
Name item: "plusieurs haches en bronze" de type inconnu et non retrouvés conservé problablement dans une dépôt "entre Gennes et Availles"
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt entre Gennes et Availles en Availles-sur-Siche (dépôt douteux)
Type site:
Location Availles-Sur-Siche, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:312,N.282)

Artefact ID: 742 **Site ID:** 83
Name item: haches de type inconnu non tretrouvés du dépôt de Le Verguer "Trouvaille: plusieurs haches larnaudiennes"
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Verguer (dépôt douteux)
Type site:
Location Le Verger, Ille-et-Vilaine, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:313,N.306) (Bézier 1886:118-119)

Artefact ID: 749 **Site ID:** 86
Name item: "huit fragments de haches semblables brisées pour la refonte" du dépôt de Plélan-Le-Grand
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 831 **Site ID:** 99
Name item: 40 haches en plomb de type inconnu et très altérée de une cachette de "une quarantaine de haches en plomb" à Ile d'Er en Donges
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Ile d'Er en Donges
Type site:
Location Donges, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:315,N.357) (Déchelette 1910:70,N.447) (Dreneuc de Lisle 1881:336)

Artefact ID: 838 **Site ID:** 101
Name item: haches de type et nombre inconnu dans le dépôt de Le Pigeon Blanc en Mauves-Sur-Loire
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Pigeon Blanc en Mauves-Sur-Loire
Type site:
Location Mauves-Sur-Loire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:315,N.362) (Quilgars 1927:13)

Artefact ID: 864 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 1/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 865 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 2/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 866 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 3/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 867 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 4/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 868 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 5/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 869 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 6/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 870 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 7/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 871 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 8/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 872 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 9/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 873 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 10/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 874 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 11/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 875 **Site ID:** 107
Name item: hache de type inconnu non retrouvée du dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire 12/12
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
Type site: large hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1965:316,N.376)

Artefact ID: 927 **Site ID:** 117
Name item: haches de type et nombre inconnu du dépôt de Caden "découverte d'un dépôt de haches en plomb"
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Caden
Type site:
Location Caden, Morbihan, Bretagne
Current location: lost
Bibiliography: (Briard 1965:316,N.396) (Marsille 1920-1921:29)

Artefact ID: 1250 **Site ID:** 302
Name item: "sept grandes haches de forme ordinaire de 15-17 cm de longueur" du dépôt de Mayenne
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de bracelets de Bignan de la Mayenne
Type site: large hoard
Location Cossé-le-Vivien, Mayenne, Pays de la Loire
Current location: unclear
Bibiliography: (Farcy 1893)

Artefact ID: 1294 **Site ID:** 6
Name item: plusieurs haches "diverses" des environs de Dinan au Musée d'Orleans
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: unknown context (environs de Dinan, Côtes-d'Armor)
Type site: out of context
Location Dinan, Côtes-D'Armor, Bretagne
Current location: Musée d'Orleans
Bibiliography: (Gabillot 2003:N.100, 169) (Briard 1965:304,N.19) (Desnoyers 1882:206-208)

Artefact ID: 1295 **Site ID:** 321
Name item: "410 haches grandes et petites" indéterminées "dans une sorte de caveau"
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Gouéno
Type site:
Location Saint-Gouéno, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.103) (Déchelete 1910:31,N.161)

Artefact ID: 1303 **Site ID:** 325
Name item: "haches à talon" du dépôt de Henvic
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Henvic au lieu dit Parc-Arbé
Type site: large hoard
Location Henvic, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)

Artefact ID: 1308 **Site ID:** 326
Name item: "découverte de haches de bronze qui aurait été faite aux environs de Bourg-des-Comptes" (haches à talon breton?)
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Bourg-des-Comptes
Type site:
Location Bourg-des-Comptes, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:312,N.286) (Villiers 1898:XXX) (Gabillot 2003:177,N.218)

Artefact ID: 1355 **Site ID:** 330
Name item: 38 fragments de haches indeterminées du dépôt de Tréboul
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956) (Gabillot 2003:171,N.157)

Artefact ID: 1689 **Site ID:** 486
Name item: Hacha perdida de tipologia desconocida de "Souto"
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: no context (hacha, hallazgo probablamente en el area de Souto da Velha)
Type site:
Location Souto da Velha, Bragança, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.157) (Tavares 1921-22)

Artefact ID: 2389 **Site ID:** 917
Name item: Hacha de la Mina del Aramo
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Mina del Aramo (cave) (mine)
Type site:
Location Riosa, Asturias, Asturias
Current location: lost
Bibiliography: (Comendador Reyes 1997:nr.176a) (Blas 1989:150)

Artefact ID: 2391 **Site ID:** 919
Name item: Hacha perdida de tipologia deconocida de la cueva de Cubia o Palacio
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Cueva de Cubia o Palacio (cave) (burial?)
Type site:
Location Grau, Asturias, Asturias
Current location: lost
Bibiliography: (Comendador Reyes 1997:nr.168) (Blas Cortina and Fernandez-Tresguerres 1989:168)

Artefact ID: 2697 **Site ID:** 1078
Name item: hacha no identificada del depósito del Hospital de Quiroga 1/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: depósito del Hospital de Quiroga
Type site:
Location Carballo, Lugo, Galicia
Current location: lost
Bibiliography: (Vázquez Seijas 1960:25) (Monteagudo 1977:nr.1236)

Artefact ID: 2699 **Site ID:** 1078
Name item: hacha no identificada del depósito del Hospital de Quiroga 2/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: depósito del Hospital de Quiroga
Type site:
Location Carballo, Lugo, Galicia
Current location: lost
Bibiliography: (Vázquez Seijas 1960:25) (Monteagudo 1977:nr.1236)

Artefact ID: 3050 **Site ID:** 1237
Name item: 82 haches á talon ou rebords du dépôt de Pouillé à Vendée
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Pouillé à Vendée
Type site:
Location Pouillé, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Mortillet 1894:328) (Pautreau 1979:149)

Artefact ID: 3055 **Site ID:** 1238
Name item: 15 ou 20 haches indéterminés du dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Bois-Méreau à Vasles à Deux-Sèvres
Type site: very large hoard
Location Vasles, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Germond 1976:111) (Pautreau 1979:134,150)

Artefact ID: 3087 **Site ID:** 1244
Name item: hache indéterminé du dépôt de Saint-Martin-de-Brem à Vendée 1/3
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Martín-de-Brem à Vendée
Type site:
Location Brem-sur-Mer, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Pautreau 1979:151)

Artefact ID: 3088 **Site ID:** 1244
Name item: hache indéterminé du dépôt de Saint-Martin-de-Brem à Vendée 2/3
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Martín-de-Brem à Vendée
Type site:
Location Brem-sur-Mer, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Pautreau 1979:151)

Artefact ID: 3089 **Site ID:** 1244
Name item: hache indéterminé du dépôt de Saint-Martin-de-Brem à Vendée 3/3
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Martín-de-Brem à Vendée
Type site:
Location Brem-sur-Mer, Vendée, Poitou-Charentes
Current location: lost
Bibiliography: (Pautreau 1979:151)

Artefact ID: 3445 **Site ID:** 1283
Name item: hache d'ailerons médian site d'habitat de Le Bois-du-Roc à Vilhonneur
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.15) (Delaunay 1878)

Artefact ID: 3548 **Site ID:** 1294
Name item: 13 haches indéterminés du dépôt de Goufre des Loges
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt du Goufre des Loges en Gours
Type site: large hoard
Location Gours, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Gomez de Soto 1980:44) (Atgier 1912)

Artefact ID: 3587 **Site ID:** 1317
Name item: hache indéterminé du dépôt ou site de habitat de Benon 1/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret
Type site: small hoard
Location Saint-Cyr-du-Doret, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Fleuriau de Bellevue 1812)

Artefact ID: 3588 **Site ID:** 1317
Name item: hache indéterminé du dépôt ou site de habitat de Benon 2/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret
Type site: small hoard
Location Saint-Cyr-du-Doret, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Fleuriau de Bellevue 1812)

Artefact ID: 3621 **Site ID:** 1321
Name item: 30 haches indéterminés du dépôt du Château d'Oléron
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt du Château d'Oléron
Type site:
Location Le Château-d'Oléron, Charente-Maritime, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:57) (Favraud 1911)

Artefact ID: 4231 **Site ID:** 1695
Name item: hache perdu du dépôt de Tournon

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Tournon d'Agenais (pas certaine)
Type site: small hoard
Location Tournon-d'Agenais, Lot-et-Garonne, Aquitaine

Current location: lost
Bibiliography: (Beyneix 1997:28,32,80)

Artefact ID: 4335 **Site ID:** 1763
Name item: hache perdu de Payolle (ou Paillole)

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: contexto not known (hache perdu de Payolle)
Type site:
Location Ancizan, Hautes-Pyrénées, Midi-Pyrénées

Current location: lost
Bibiliography: (Frossard 1889) (Omnès et al 1985:469) (Escudé-Quillet and Larqué 1999:157)

Artefact ID: 4342 **Site ID:** 1768
Name item: hache non identifiée d'un tumulus situé sur la commune de Soorts 1/4

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Un tumulus situé sur la commune de Soorts
Type site: collective burial?
Location Soorts-Hossegor, Landes, Aquitaine

Current location: lost
Bibiliography: (Lespès 1887:XCVI) (Merlet 2008:132)

Artefact ID: 4343 **Site ID:** 1768
Name item: hache non identifiée d'un tumulus situé sur la commune de Soorts 2/4

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Un tumulus situé sur la commune de Soorts
Type site: collective burial?
Location Soorts-Hossegor, Landes, Aquitaine

Current location: lost
Bibiliography: (Lespès 1887:XCVI) (Merlet 2008:132)

Artefact ID: 4344 **Site ID:** 1768
Name item: hache non identifiée d'un tumulus situé sur la commune de Soorts 3/4

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Un tumulus situé sur la commune de Soorts
Type site: collective burial?
Location Soorts-Hossegor, Landes, Aquitaine

Current location: lost
Bibiliography: (Lespès 1887:XCVI) (Merlet 2008:132)

Artefact ID: 4345 **Site ID:** 1768
Name item: hache non identifiée d'un tumulus situé sur la commune de Soorts 4/4

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Un tumulus situé sur la commune de Soorts
Type site: collective burial?
Location Soorts-Hossegor, Landes, Aquitaine

Current location: lost
Bibiliography: (Lespès 1887:XCVI) (Merlet 2008:132)

Artefact ID: 4356 **Site ID:** 1775
Name item: hache de type indéterminé du tumulus C de Ger

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: Tumulus C de Ger
Type site:
Location Ger, Pyrénées-Atlantiques, Aquitaine

Current location: unclear
Bibiliography: (Pothier 1900:14) (Mohen 1980:290) (Escudé-Quillet and Larqué 1999:156)

Artefact ID: 4366 **Site ID:** 1782
Name item: hache de type indéterminé de Lortet

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (hache indéterminé de Lortet)
Type site:
Location Lortet, Hautes-Pyrénées, Midi-Pyrénées

Current location: private collection (consult bibliography)
Bibiliography: (Omnès 1987:93) (Escudé-Quillet and Larqué 1999:157)

Artefact ID: 4367 **Site ID:** 1783
Name item: hache de type indéterminé de Sombrun, chemin Lahitte, à Villefranche

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (hache indéterminé de Sombrun)
Type site:
Location Sombrun, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Omnès 1987:140) (Escudé-Quillet and Larqué 1999:157)

Artefact ID: 4377 **Site ID:** 1790
Name item: 18 haches indéterminées du dépôt d'Angresse ou Cap-Breton au lieu-dit Pont-de-Port

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Angresse ou Cap-Breton au lieu-dit Pont-de-Port
Type site: single deposit?
Location Angresse, Landes, Aquitaine

Current location: lost
Bibiliography: (Saint-Jours 1918:48) (Escudé-Quillet and Larqué 1999:158) (Déchelette 1910:66)

Artefact ID: 4379 **Site ID:** 1792
Name item: hache indéterminé de Sort ou Soort-Hossegor à Dax

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (hache indéterminé de Soorst)
Type site:
Location Soorts-Hossegor, Landes, Aquitaine

Current location: unclear
Bibiliography: (Boucher 1879:310) (Fabre 1943:46) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4389 **Site ID:** 1796
Name item: hache indéterminé de Saint-Server dans les graviers de l'Adour 1/3

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'une hache indéterminé dans les "graviers" de l'Adour 1/3
Type site:
Location Adour, Pyrénées-Atlantiques, Aquitaine

Current location: unclear
Bibiliography: (Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4390 **Site ID:** 1797
Name item: hache indéterminé de Saint-Server dans les graviers de l'Adour 2/3

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'une hache indéterminé dans les "graviers" de l'Adour 2/3
Type site:
Location Adour, Pyrénées-Atlantiques, Aquitaine

Current location: unclear
Bibiliography: (Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4391 **Site ID:** 1798
Name item: hache indéterminé de Saint-Server dans les graviers de l'Adour 3/3

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt d'une hache indéterminé dans les "graviers" de l'Adour 3/3
Type site:
Location Adour, Pyrénées-Atlantiques, Aquitaine

Current location: unclear
Bibiliography: (Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158) (Escudé-Quillet and Larqué 1999:159)

Artefact ID: 4395 **Site ID:** 1802
Name item: hache de type indéterminé du dépôt de Bergouey

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Bergouey

Type site:
Location Bergouey, Landes, Aquitaine

Current location: lost
Bibiliography: (Boucher 1879:309) (Déchelette 1910:66) (Fabre 1943:46)

Artefact ID: 4410 **Site ID:** 1812
Name item: hache de type indéterminé de de Bégaar

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (hache de type indéterminé de Bégaar)

Type site:
Location Bégaar, Landes, Aquitaine

Current location: lost
Bibiliography: (Lagarca-Cardona 2012:284) (Coffyn 1971:63,N.286)

Artefact ID: 4411 **Site ID:** 1813
Name item: hache de type indéterminé du dépôt de Bégaar 1/2

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Bégaar

Type site: small hoard
Location Bégaar, Landes, Aquitaine

Current location: lost
Bibiliography: (Lagarca-Cardona 2012:284) (Coffyn 1971:64,N.289) (Boucher 1879:309)

Artefact ID: 4412 **Site ID:** 1813
Name item: hache de type indéterminé du dépôt de Bégaar 2/2

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Bégaar

Type site: small hoard
Location Bégaar, Landes, Aquitaine

Current location: lost
Bibiliography: (Lagarca-Cardona 2012:284) (Coffyn 1971:64,N.288) (Boucher 1879:309)

Artefact ID: 4415 **Site ID:** 1814
Name item: hache de type indéterminé de Marais du Braou à Mées

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (hache de type indéterminé de Marais du Braou, Mées)

Type site:
Location Mées, Landes, Aquitaine

Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:285) (Roussot-Larroque 1985:111)

Artefact ID: 7271 **Site ID:** 1981
Name item: 53 haches non indentifées du dépôt de Château Lafite à Pauillac

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lafite à Pauillac

Type site: very large hoard
Location Pauillac, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)

Artefact ID: 7288 **Site ID:** 1985
Name item: hache non identifée du dépôt de Le Lazaret de Trompeloup à Pauillac

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Lazaret de Trompeloup à Pauillac

Type site: large hoard
Location Pauillac, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)

Artefact ID: 7409 **Site ID:** 1996
Name item: fragment de hache non indentifée du dépôt de Rauzan II 2/2

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Rauzan 2/2

Type site: large hoard
Location Rauzan, Gironde, Aquitaine

Current location: lost
Bibiliography: (Lagarde-Cardona 2012:272) (Berchon 1981:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)

Artefact ID: 7477 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/13

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7478 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 2/13

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7479 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 3/13

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7480 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 4/13

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7481 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 5/13

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7482 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 6/13

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7483 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 7/13
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7484 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 8/13
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7485 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 9/13
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7486 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 10/13
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7487 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 11/13
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7488 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 12/13
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7489 **Site ID:** 2013
Name item: fragment de hache du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 13/13
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine
Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:94,107,229)

Artefact ID: 7539 **Site ID:** 2019
Name item: 70 haches non indentifées du dépôt de Saint-Julien-Beychevelle
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Julien-Beychevelle
Type site:
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Berchon 1891:69)

Artefact ID: 7540 **Site ID:** 2020
Name item: hache non identifiée de Beychevelle à Saint-Julien-Beychevelle
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (hache non identifiée de Beychevelle à Saint-Julien-Beychevelle)
Type site:
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:275) (Berchon 1891:69) (Coffyn 1971:57,N.263)

Artefact ID: 7544 **Site ID:** 2021
Name item: hache non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 1/7
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7545 **Site ID:** 2021
Name item: hache non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 2/7
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7546 **Site ID:** 2021
Name item: hache non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 3/7
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7547 **Site ID:** 2021
Name item: hache non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 4/7
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7548 **Site ID:** 2021
Name item: hache non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 5/7
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7549 **Site ID:** 2021
Name item: hache non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 6/7
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7550 **Site ID:** 2021
Name item: hache non identifiée du dépôt de Château Lagrange à Saint-Julien-Beychevelle 7/7
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Lagrange à Saint-Julien-Beychevelle
Type site: large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:109,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)

Artefact ID: 7551 **Site ID:** 2022
Name item: 25 haches non identifiées du dépôt de Château Langoa à Saint-Julien-Beychevelle
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Langoa à Saint-Julien-Beychevelle
Type site:
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.216)

Artefact ID: 7556 **Site ID:** 2023
Name item: 13 haches non identifiées du dépôt de Château Léoville à Sain-Julien-Beychevelle
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Château Léoville à Sain-Julien-Beychevelle
Type site: very large hoard
Location Saint-Julien-Beychevelle, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:276) (Mortillet 1894:313) (Berchon 1889:111) (Delau 1897:177) (Coffyn 1971:92,N.402)

Artefact ID: 7588 **Site ID:** 2030
Name item: hache non identifiée du dépôt de Saint-Médard-d'Eyrans
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Saint-Médard-d'Eyrans
Type site: small hoard
Location Saint-Médard-d'Eyrans, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:109,381) (Berchon 1891:55) (Coffyn 1971:49,N.222)

Artefact ID: 7594 **Site ID:** 2033
Name item: hache non identifiée du dépôt de Lapiès à Saint-Sauveur
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (Lapiés, Saint-Sauveur)
Type site:
Location Saint-Sauveur, Gironde, Aquitaine
Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:108,381) (Coffyn 1971:58,N.266)

Artefact ID: 7604 **Site ID:** 2039
Name item: hache non identifiée du dépôt de Talet à Samonac 1/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Talet à Samonac
Type site: large hoard
Location Samonac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:278) (Lagarde-Cardona 2012b:109) (Charrol 1933:73) (Coffyn 1971:97,N.419)

Artefact ID: 7605 **Site ID:** 2039
Name item: hache non identifiée du dépôt de Talet à Samonac 2/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Talet à Samonac
Type site: large hoard
Location Samonac, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:278) (Lagarde-Cardona 2012b:109) (Charrol 1933:73) (Coffyn 1971:97,N.419)

Artefact ID: 7618 **Site ID:** 2042
Name item: hache non identifiée du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 1/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:77,278) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7619 **Site ID:** 2042
Name item: hache non identifiée du dépôt de Plage de l'Amelie II à Soulac-Sur-Mer 2/2
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Plage de l'Amelie II à Soulac-Sur-Mer
Type site:
Location Soulac-Sur-Mer, Gironde, Aquitaine
Current location: Musée d'Art et d'Archéologie de Soulac-sur-Mer
Bibiliography: (Lagarde-Cardona 2012:77,278) (Moreau 1993) (Coffyn et al 1995:10)

Artefact ID: 7720 **Site ID:** 2053
Name item: hache non identifiée de Vendays-Montalivet 1/3
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (haches non identifiées de Vendays-Montalivet)
Type site:
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:96,108,381) (Coffyn 1971:56,N.255)

Artefact ID: 7721 **Site ID:** 2053
Name item: hache non identifiée de Vendays-Montalivet 2/3
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (haches non identifiées de Vendays-Montalivet)
Type site:
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:96,108,381) (Coffyn 1971:56,N.255)

Artefact ID: 7722 **Site ID:** 2053
Name item: hache non identifiée de Vendays-Montalivet 3/3
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: context not known (haches non identifiées de Vendays-Montalivet)
Type site:
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: lost
Bibiliography: (Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:96,108,381) (Coffyn 1971:56,N.255)

Artefact ID: 7733 **Site ID:** 2055
Name item: 8 haches non identifiées du dépôt de Mayan à Vendays-Montalivet
Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dépôt de Mayan à Vendays-Montalivet
Type site: large hoard
Location Vendays-Montalivet, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:280) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)

Artefact ID: 7799 **Site ID:** 1289
Name item: hache place du dolmen de Bernac a Ronsenac

Artecfact type: Artefacts not included study4-Unidentified axes (unknown t
Name site: dolmen de Bernac à Ronsenac

Type site: collective burial?
Location Ronsenac, Charente, Poitou-Charentes

Current location:
Bibiliography:

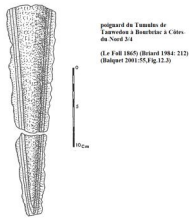
Artefacts not included study5-Unidentified blades (unknown type)

Artefact ID: 23 **Site ID:** 209
Name item: poignard du Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord 3/4

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord

Type site: individual burial
Location Bourbriac, Côtes-D'Armor, Bretagne

Current location: unclear
Bibiliography: (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55,Fig.12.3)

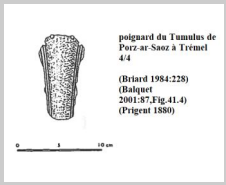


Artefact ID: 87 **Site ID:** 221
Name item: poignard du Tumulus de Porz-ar-Saoz à Trémel 4/4

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Tumulus de Porz-ar-Saoz à Trémel

Type site: individual burial
Location Trémel, Côtes-D'Armor, Bretagne

Current location: unclear
Bibiliography: (Briard 1984:228) (Balquet 2001:87,Fig.41.4) (Prigent 1880)

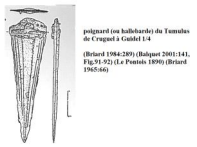


Artefact ID: 99 **Site ID:** 223
Name item: poignard (ou hallebarde) du Tumulus de Cruguel à Guidel 1/4

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Tumulus de Cruguel à Guidel

Type site: individual burial
Location Guidel, Morbihan, Bretagne

Current location: Musée de Dobrée
Bibiliography: (Briard 1984:289) (Balquet 2001:141, Fig.91-92) (Le Pontois 1890) (Briard 1965:66)



Artefact ID: 110 **Site ID:** 224
Name item: hallebarde du Tumulus de Saint-Fiacre à Melrand

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Tumulus de Saint-Fiacre à Melrand

Type site: individual burial
Location Melrand, Morbihan, Bretagne

Current location: Ashmolean Museum Oxford
Bibiliography: (Briard 1984:292) (Balquet 2001:145,Fig.95.8) (Aveneau de la Grancière 1898) (Horn 2014:315,nr.10.34)

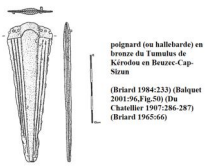


Artefact ID: 235 **Site ID:** 193
Name item: poignard (ou hallebarde) en bronze du Tumulus de Kérodou en Beuzec-Cap-Sizun

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Tumulus de Kérodou en Beuzec-Cap-Sizun

Type site: individual burial
Location Beuzec-Cap-Sizun, Finistère, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:233) (Balquet 2001:96,Fig.50) (Du Chatellier 1907:286-287) (Briard 1965:66)



Artefact ID: 238 **Site ID:** 334
Name item: "petit poignard triangulaire de 10 cm" de Blain au Musée de Nantes

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "petit poignard triangulaire de 10 cm" de Blain au Musée de Nantes

Type site:
Location Blain, Loire-Atlantique, Pays de la Loire

Current location: Musée de Nantes
Bibiliography: (Briard 1984:280) (Dreneuc de Lisle 1883:146,N.5) (Gabillot 2003:181,N.265)

Artefact ID: 269 **Site ID:** 1
Name item: épée type langue de carpe des environs de Bringolo au Côtes-d'Armor

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: unknown context (environs de Bringolo, Côtes-d'Armor)

Type site: out of context
Location Bringolo, Côtes-D'Armor, Bretagne

Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:304,N.5) (Harmois 1910:148) (Déchelette 1910:N.113) (Mortillet 1881:Fig.710) (Micaul 1883:80,N.11)

Artefact ID: 270 **Site ID:** 1
Name item: épée type Treboul des environs de Bringolo au Côtes-d'Armor
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: unknown context (environs de Bringolo, Côtes-d'Armor)
Type site: out of context
Location Bringolo, Côtes-D'Armor, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1965:304,N.5) (Harmois 1910:148) (Déchelette 1910:N.113) (Micaul 1883:81,N.12) (Cleuziou 1882:203,Fig.119)

Artefact ID: 271 **Site ID:** 1
Name item: fragment de poignard en mauvais état des environs de Bringolo au Côtes-d'Armor
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: unknown context (environs de Bringolo, Côtes-d'Armor)
Type site: out of context
Location Bringolo, Côtes-D'Armor, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:304,N.5) (Harmois 1910:148) (Déchelette 1910:N.113)

Artefact ID: 297 **Site ID:** 11
Name item: "fragments d'épées" non retrouvés de "une cachette de fondeur" trouvée en 1814 proche de Manoir de La Braise en Henon
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Henon ou Manoir de la Braise
Type site: small hoard
Location Henon, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:305,N.31) (Déchelette 1910:27,N.131) (Micault 1883:75,N.1)

Artefact ID: 299 **Site ID:** 12
Name item: "lame d'épée triangulaire" non retrouvée du dépôt douteux de Lanfains
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: unknown context (dépôt de Lanfains, dépôt douteux)
Type site: out of context
Location Lanfains, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:305,N.41) (Déchelette 1910:43,N.254) (Micault 1883:100,N.8)

Artefact ID: 526 **Site ID:** 40
Name item: poignard de type non determiné non retrouvé du dépôt d'Ile Tristan en Douarnenez (dépôt douteux)
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt d'Ile Tristan en Douarnenez (dépôt douteux)
Type site:
Location Douarnenez, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.147) (du Chatellier 1907:256)

Artefact ID: 531 **Site ID:** 40
Name item: fragments d'épée de type non determinés non retrouvés du dépôt d'Ile Tristan
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt d'Ile Tristan en Douarnenez (dépôt douteux)
Type site:
Location Douarnenez, Finistère, Bretagne
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:308,N.147) (du Chatellier 1907:256)

Artefact ID: 552 **Site ID:** 48
Name item: poigneée d'épée et fragments de lames à nervure centrale non retrouvé du dépôt de Mellac
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Mellac en Kernaour
Type site: large hoard
Location Kernaour, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.198) (Marsille 1925:21)

Artefact ID: 753 **Site ID:** 86
Name item: poignard "à soie plate avec rivets et à lame renflée au milieu" du dépôt de Plélan-Le-Grand 1/2
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 754 **Site ID:** 86
Name item: poignard "à soie plate avec rivets et à lame renflée au milieu" du dépôt de Plélan-Le-Grand 2/2
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 755 **Site ID:** 86
Name item: "cinq morceaux d'épées à lames renflées avec deux filets le long de bords" du dépôt de Plélan-Le-Grand
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 756 **Site ID:** 86
Name item: poignées de lames d'épées à crans et à cinq rivets du dépôt de Plélan-Le-Grand 1/2
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 757 **Site ID:** 86
Name item: poignées de lames d'épées à crans et à cinq rivets du dépôt de Plélan-Le-Grand 2/2
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 783 **Site ID:** 89
Name item: pommeau d'épée du dépôt de Blain
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Blain de 1856 au Musée de Nantes
Type site: small hoard
Location Blain, Loire-Atlantique, Pays de la Loire
Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.342) (Déchelette 1910:67,N.434) (Dreneuc de Lisle 1903:19,N.32)

Artefact ID: 807 **Site ID:** 92
Name item: épée du dépôt de la Chapelle-Glain 1/2
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire
Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 808 **Site ID:** 92
Name item: épée du dépôt de la Chapelle-Glain 2/2

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de la Chapelle-Glain
Type site: large hoard
Location Chapelle-Glain, Loire-Atlantique, Pays de la Loire

Current location: unclear
Bibiliography: (Briard 1965:314,N.346) (Vieau 1976)

Artefact ID: 935 **Site ID:** 121
Name item: fragments d'épés en bronze d'une dépôt de Kerboulard en Elven du dépôt de Kerboulard en Elven

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Kerboulard en Elven
Type site:
Location Elven, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:317,N.400) (Marsille 1921:30)

Artefact ID: 986 **Site ID:** 130
Name item: lame d'épée pistilliforme de 38.5 cm de long de type indéterminé draguée avec une vintaigne d'objets en Locunolay

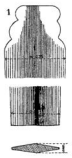
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Objets dragués de Locunolay en Kervignac (depôt?)
Type site:
Location Kervignac, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:317,N.417) (Marsille 1938:82)

Artefact ID: 1037 **Site ID:** 139
Name item: "lame d'épée brisé" du dépôt de Kergoff en Noyal-Pontivy

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt de Kergoff en Noyal-Pontivy
Type site: large hoard
Location Noyal-Pontivy, Morbihan, Bretagne

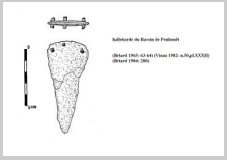
Current location: private collection (consult bibliography)
Bibiliography: (Briard 1965:318,N.434) (Aveneau de la Grancière et al 1905,Fig.1.1) (Déchelette 1910:85,N.570)



Artefact ID: 1201 **Site ID:** 274
Name item: "hallebarde" du Bassin de Penhouët

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Matérial provenant du Bassin de Penhouët en Saint-Nazaire
Type site: small hoard
Location Saint-Nazaire, Loire-Atlantique, Pays de la Loire

Current location: Musée de Dobrée
Bibiliography: (Briard 1965: 63-64) (Vieau 1982: n.50,pl.XXXII) (Briard 1984: 280)



Artefact ID: 1203 **Site ID:** 275
Name item: lame plate de Bains-Sur-Oust

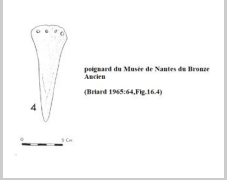
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: lame plate de Bains-Sur-Oust
Type site:
Location Bains-sur-Oust, Ille-et-Vilaine, Bretagne

Current location: unclear
Bibiliography: (Briard 1965: 65) (Micault 1883: 100)

Artefact ID: 1206 **Site ID:** 276
Name item: poignard du Musée de Nantes du Bronze Ancien

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: poignard du Musée de Nantes du Bronze Ancien
Type site:
Location Nantes, Loire-Atlantique, Pays de la Loire

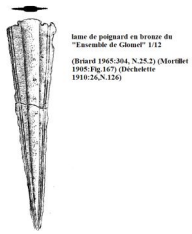
Current location: Musée de Nantes
Bibiliography: (Briard 1965:64,Fig.16.4)



Artefact ID: 1395 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 1/12

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne

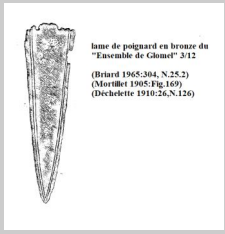
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.167) (Déchelette 1910:26,N.126)



Artefact ID: 1396 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 3/12

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne

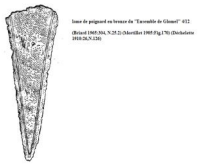
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.169) (Déchelette 1910:26,N.126)



Artefact ID: 1397 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 4/12

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne

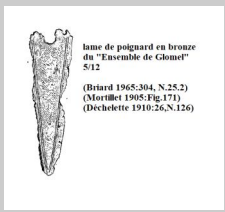
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.170) (Déchelette 1910:26,N.126)



Artefact ID: 1398 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 5/12

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne

Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.171) (Déchelette 1910:26,N.126)



Artefact ID: 1399 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 6/12

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne

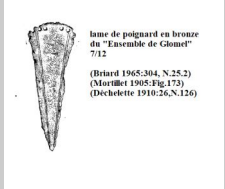
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.172) (Déchelette 1910:26,N.126)



Artefact ID: 1400 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 7/12

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne

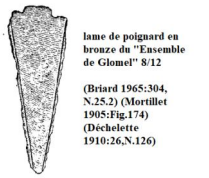
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.173) (Déchelette 1910:26,N.126)



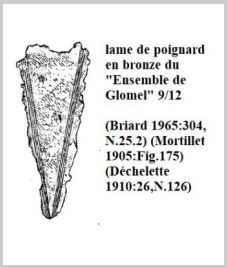
Artefact ID: 1401 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 8/12

Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne

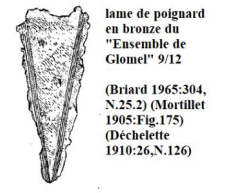
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.174) (Déchelette 1910:26,N.126)



Artefact ID: 1402 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 9/12
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.175) (Déchelette 1910:26,N.126)



Artefact ID: 1403 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 10/12
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905:Fig.176) (Déchelette 1910:26,N.126)



Artefact ID: 1405 **Site ID:** 279
Name item: lame de poignard en bronze du "Ensemble de Glomel" 12/12
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: "Ensemble de Glomel" du canal de Nantes à Brest
Type site: large hoard
Location Glomel, Côtes-D'Armor, Bretagne
Current location: Musée de Saint-Omer (Pas-de-Calais)
Bibiliography: (Briard 1965:304, N.25.2) (Mortillet 1905) (Déchelette 1910:26,N.126)

Artefact ID: 1430 **Site ID:** 351
Name item: Espada o Alabarda perdida de Campo Grande en Melide hallada dentro de una mamoa
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: túmulo sin identificar de Campo Grande en Melide
Type site:
Location Melide, Pontevedra, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:75, Nr.17) (Álvarez Carballido 1907) (Bouza Brey and Lopez Cuevillas 1929:26)

Artefact ID: 1433 **Site ID:** 354
Name item: "Espada" perdida de Penacoba (o Pena Coba) en Melide
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Dolmen destruido de Penacoba
Type site:
Location Melide, A Coruña, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:80, Nr.20) (Brandherm 2003:Nr.1643) (Alvarez Carballido 1907:199)

Artefact ID: 1451 **Site ID:** 366
Name item: Puñal perdido de la cista de As Antas en San Estebo de Carboentes (puñal de lengüeta?)
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Cistas destruida de As Antas en Rodeiro
Type site:
Location Rodeiro, Pontevedra, Galicia
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.32) (Brandherm 2003:Nr.1536)

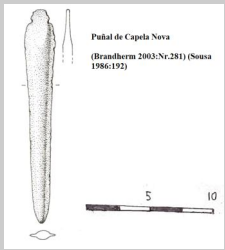
Artefact ID: 1499 **Site ID:** 388
Name item: Puñal "faca" de Pastoria del Local 3
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: no context (Conjunto de objetos metálicos del yacimiento de Pastoria)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.56b)

Artefact ID: 1517 **Site ID:** 402
Name item: Puñal perdido de la tumba de Boel 1/2 (con lengüeta y posibles remaches)
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: tumulo de Boel en Outes
Type site:
Location Outes, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:Nr.70) (Brandherm 2003:1588)

Artefact ID: 1518 **Site ID:** 402
Name item: Puñal perdido de la tumba de Boel 2/2 (con lengüeta y posibles remaches)
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: tumulo de Boel en Outes
Type site:
Location Outes, A Coruña, Galicia
Current location: lost
Bibiliography: (Comendador Rey 1997:Nr.70) (Brandherm 2003:1589)

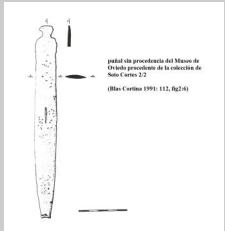
Artefact ID: 1785 **Site ID:** 561
Name item: Puñal "perdido" de Beluso o de la Ria de Terosa o Arousa
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: no context (puñal, area de Beluso)
Type site:
Location Beluso, Pontevedra, Galicia
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Comendador Rey 1997:47) (Brandherm 2003:Nr.1390) (Cabré Aguiló 1923:544) (Lopez Cuevillas 1929:54) (Lopez Cuevillas 1925:102)

Artefact ID: 1787 **Site ID:** 563
Name item: Puñal de Capela Nova
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: puñal depositado en el Abrigo 1 Monte de S. Bento das Peras (Vizela)
Type site:
Location Vizela, Braga, Galicia
Current location: Unclear
Bibiliography: (Brandherm 2003:Nr.281) (Sousa 1986:192, Fig.6)

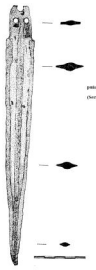


Artefact ID: 1798 **Site ID:** 573
Name item: Puñal de Peredilla
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: no context (puñal, area de Pola de Gordón)
Type site:
Location La Pola de Gordón, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Gago Rabanal 1902:57)

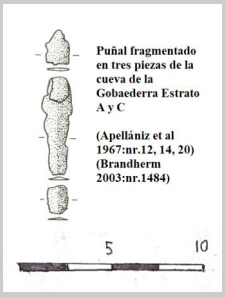
Artefact ID: 2286 **Site ID:** 861
Name item: puñal sin procedencia del Museo de Oviedo procedente de la colección de Soto Cortes 2/2
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: no context (puñales sin procedencia del Museo de Oviedo de la colección de Soto Cortes)
Type site: out of context
Location n/a, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1991: 112, fig2:6)



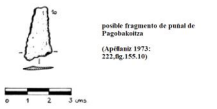
Artefact ID: 2295 **Site ID:** 869
Name item: puñal de Hinojedo
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Hallazgo casual de un puñal en Hinojedo
Type site:
Location Suances, Cantabria, Cantabria
Current location: unclear
Bibiliography: (Serna González 1983,fig.1)



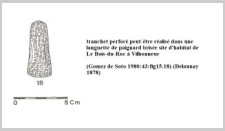
Artefact ID: 2417 **Site ID:** 939
Name item: Puñal fragmentado en tres piezas de la cueva de la Gobaederra Estrato A y C
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Cueva de Gobaederra (Estratos A, B, C) (cave)
Type site: collective burial
Location Ribera Alta, Álava, País Vasco
Current location: unclear
Bibiliography: (Apellániz et al 1967:nr.12, 14, 20) (Brandherm 2003:nr.1484)



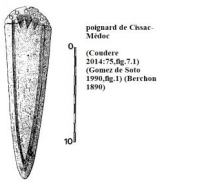
Artefact ID: 2448 **Site ID:** 950
Name item: posible fragmento de puñal de Pagobakoitza
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: Dolmen de Pagobakoitza
Type site:
Location Oñati, Guipúzcoa, País Vasco
Current location: unclear
Bibiliography: (Apéllaniz 1973: 222,fig.155.10)



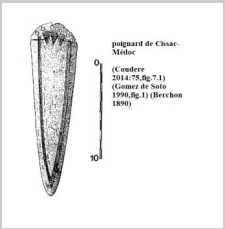
Artefact ID: 3453 **Site ID:** 1283
Name item: tranchet perforé peut-être réalisé dans une languette de poignard brisée site d'habitat de Le Bois-du-Roc
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: site d'habitat de Le Bois-du-Roc à Vilhonneur
Type site: settlement
Location Vilhonneur, Charente, Poitou-Charentes
Current location: unclear
Bibiliography: (Gomez de Soto 1980:43:fig15.18) (Delaunay 1878)



Artefact ID: 4171 **Site ID:** 1653
Name item: poignard de Cissac-Médoc
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt d'une poignard de Cissac-Médoc
Type site:
Location Cissac-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:75,fig.7.1) (Gomez de Soto 1990,fig.1) (Berchon 1890)



Artefact ID: 4172 **Site ID:** 1654
Name item: poignard de Castelnau-de-Médoc
Artecfact type: Artefacts not included study5-Unidentified blades (unknow
Name site: dépôt d'une poignard de Castelnau-de-Médoc
Type site:
Location Castelnau-de-Médoc, Gironde, Aquitaine
Current location: unclear
Bibiliography: (Coudere 2014:76) (Roussot-Larroque 1987,Fig.4.2)



Artefacts not included study6-Unidentified items

Artefact ID: 178 **Site ID:** 250
Name item: fragments en bronze du Tumulus de Kernoen en Plouvorn dans "Le Coffret central" 3/4
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Tumulus de Kemonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.11.3) (Briard 1970)

Artefact ID: 179 **Site ID:** 250
Name item: fragments en bronze du Tumulus de Kernoen en Plouvorn dans "Le troisième coffret" 4/4
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Tumulus de Kemonen en Plouvorn
Type site: individual burial
Location Plouvorn, Finistère, Bretagne
Current location: Musée des Antiquités Nationales
Bibiliography: (Briard 1984:262) (Balquet 2001:115,Fig.70) (Briard 1970)

Artefact ID: 231 **Site ID:** 190
Name item: "pointe de bronze" du Dolmen de la Motte-Sainte-Marie
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Dolmen de la Motte-Sainte-Marie
Type site:
Location Saint-Marie-sur-Mer, Loire-Atlantique, Pays de la Loire
Current location: lost
Bibiliography: (Briard 1984:280) (Dreneuc de Lisle 1892:203)

Artefact ID: 449 **Site ID:** 29
Name item: "divers fragments de bronce" trouvés dans le Tumulus douteux de Saint-Quay-Portrieux
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Tumulus douteux de Saint-Quay-Portrieux (objets trouvés dans "une sorte de canal en pierres sèches)
Type site: individual burial
Location Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.107) (Déchelette 1910:31,N.161) (Micault 1883:102,N.1)

Artefact ID: 493 **Site ID:** 35
Name item: "cachette de foundeur composée de haches et de divers ojets en bronze" non retrouvée
Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Cléder (dépôt douteux)
Type site:
Location Cléder, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:307,N.132) (Déchelette 1910:38,N.221) (du Chatellier 1907:194)

Artefact ID: 613 **Site ID:** 57
Name item: objets de type variés du dépôt de Plomelin "Vers 1930. Cachette de fondeur disparue dans l'incendie du Musée de Quimper"
Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Plomelin
Type site:
Location Plomelin, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:310,N.219)

Artefact ID: 625 **Site ID:** 60
Name item: haches de type inconnu du dépôt de Penohan "cachette de fondeur composée de haches, d'anneaux brisés et de pointes de lance en bronze"
Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Penohan en Plouézoc'h
Type site: large hoard
Location Plouézoc'h, Finistère, Bretagne
Current location: lost
Bibiliography: (Briard 1965:311,N.233) (Déchelette 1910:47,N.285) (du Chatellier 1907:81)

Artefact ID: 654 **Site ID:** 65
Name item: plaque du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au Musée de la Préhistoire finistérienne 1/2

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne

Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 655 **Site ID:** 65
Name item: plaque du dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou au Musée de la Préhistoire finistérienne 2/2

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
Type site: large hoard
Location Plourin-Ploudalmézeau, Finistère, Bretagne

Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:311,N.244) (Gabillot 2003:175, N.190)

Artefact ID: 684 **Site ID:** 71
Name item: marteau a douille de type inconnu non retrouvée du dépôt de Ru-Caodal et Ruguol

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
Type site: large hoard
Location Saint-Jean-Trolimon, Finistère, Bretagne

Current location: lost
Bibiliography: (Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260)

Artefact ID: 692 **Site ID:** 73
Name item: "objet long de 70 cm, peut-être une extrémité de fourreau" non retrouvée trouvée au nord de Beaumont

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt du nord de Beaumont en Availles-Sur-Seiche (dépôt douteux)
Type site: small hoard
Location Availles-Sur-Seiche, Ille-et-Vilaine, Bretagne

Current location: lost
Bibiliography: (Briard 1965:312,N.281) (Le Gay 1920:XI)

Artefact ID: 743 **Site ID:** 84
Name item: "armes antiques en bronze" du dépôt douteux de La Gaudinais en Langon

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de La Gaudinais en Langon (dépôt douteux)
Type site:
Location Langon, Ille-et-Vilaine, Bretagne

Current location: lost
Bibiliography: (Briard 1965:313,N.306) (Bézier 1883:166-167)

Artefact ID: 759 **Site ID:** 86
Name item: "L'extrémité d'un marteau, assez lourd, á douille, attestant un long usage" du dépôt de Plélan-Le-Grand

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne

Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 760 **Site ID:** 86
Name item: "un trés interéssant morceau de plaque orné de cercles concentriques entourant un bouton" du dépôt de Plélan-Le-Grand

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Plélan-Le-Grand
Type site: very large hoard
Location Plélan-Le-Grand, Ille-et-Vilaine, Bretagne

Current location: lost
Bibiliography: (Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)

Artefact ID: 775 **Site ID:** 88
Name item: instrument d'un usage indéterminé (scie?) du dépôt de Saint-Grégoire

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne

Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.10) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)

Artefact ID: 778 **Site ID:** 88
Name item: fragment de chaîne du dépôt de Saint-Grégoire

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Saint-Grégoire (d'après du Anonymous 1886)
Type site: large hoard
Location Saint-Grégoire, Ille-et-Vilaine, Bretagne



Current location: Musée Archéologique de Rennes
Bibiliography: (Anonymous 1886:pl.8.13) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.25

Artefact ID: 830 **Site ID:** 98
Name item: fragments diverse du dépôt de l'Ille-des-Eaux en Crossac au Musée Archéologique de Nantes

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
Type site: very large hoard
Location Crossac, Loire-Atlantique, Pays de la Loire

Current location: Musée de Nantes
Bibiliography: (Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

Artefact ID: 936 **Site ID:** 122
Name item: "armes en bronze decouvertes dans la lande de Kerguelion" du dépôt d'Elven

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt d'Elven en Kerguelion
Type site:
Location Elven, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:317, N.401) (Marsille 1932:17)

Artefact ID: 952 **Site ID:** 124
Name item: "marteau à douille" du dépôt de Guern en Fourdan (peut-être 2)

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Guern en Fourdan
Type site: large hoard
Location Fourdan, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:317,N.407) (Déchelette 1910:83,N.564)

Artefact ID: 985 **Site ID:** 130
Name item: "vingtaine d'objets en bronze dragués" et non retrouvées de Locunolay en Kervignac (depôt?)

Artecfact type: Artefacts not included study6-Unidentified items
Name site: Objets dragués de Locunolay en Kervignac (depôt?)
Type site:
Location Kervignac, Morbihan, Bretagne

Current location: lost
Bibiliography: (Briard 1965:317,N.417) (Marsille 1938:82)

Artefact ID: 1093 **Site ID:** 149
Name item: "une matrice" au Musée de la Société Polymathique du Morbihan du dépôt de Trégorf en Surzur

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Trégorf en Surzur
Type site: large hoard
Location Surzur, Morbihan, Bretagne

Current location: Musée de la Société Polymathique du Morbihan
Bibiliography: (Briard 1965:319,N.456) (Marsille 1920-1921:26)

Artefact ID: 1361 **Site ID:** 330
Name item: fragments metalliques du dépôt de Tréboul (3 agrafes, 1 rouelle)
Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Tréboul en Douarnenez
Type site: very large hoard
Location Douarnenez, Finistère, Bretagne
Current location: Musée Préhistorique Finistérien
Bibiliography: (Briard 1965:308,N.148) (Briard 1956:pl.11.31-36) (Gabillot 2003:171,N.157)

Artefact ID: 1495 **Site ID:** 387
Name item: fragmento amorfo de S. Lourenço 1/3
Artecfact type: Artefacts not included study6-Unidentified items
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53h)

Artefact ID: 1496 **Site ID:** 387
Name item: fragmento amorfo de S. Lourenço 2/3
Artecfact type: Artefacts not included study6-Unidentified items
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53i)

Artefact ID: 1497 **Site ID:** 387
Name item: fragmento amorfo de S. Lourenço 3/3
Artecfact type: Artefacts not included study6-Unidentified items
Name site: no context (Conjunto de objetos metálicos de S. Lourenço)
Type site: out of context
Location Chaves, Vila Real, Porto e Norte
Current location: Museo de Chaves
Bibiliography: (Comendador Rey 1997:Nr.53j)

Artefact ID: 1636 **Site ID:** 456
Name item: Placa de cobre del tumulo de Mina do Simão
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Tumulo de Mina do Simão
Type site:
Location Amarante, Porto, Porto e Norte
Current location: Museu Municipal de Baião
Bibiliography: (Comendador Rey 1997:Nr.129) (Jorge 1984)

Artefact ID: 1664 **Site ID:** 466
Name item: Fragmentos metalicos (2) del yacimiento de Crasto de Palheiros
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Yacimiento de habitat de Crasto de Palheiros
Type site: settlement
Location Murça, Vila Real, Porto e Norte
Current location: unclear
Bibiliography: (Comendador Rey 1997:Nr.139a) (Sanches 2008)

Artefact ID: 2336 **Site ID:** 893
Name item: fragmento informe de Gamonedo 1 de 3
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias
Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183a) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2337 **Site ID:** 893
Name item: fragmento informe de Gamonedo 2 de 3
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias
Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183b) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2338 **Site ID:** 893
Name item: fragmento informe de Gamonedo 3 de 3
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Deposito de Gamonedo o Gamoneu
Type site: large hoard
Location Gamonedo, Asturias, Asturias
Current location: unclear
Bibiliography: (Comendador Reyes 1997:nr.183c) (Blas Cortina 1983: 116, 2009)

Artefact ID: 2416 **Site ID:** 938
Name item: cinta de cobre o bronce del Dolmen de Sakulo
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Dolmen de Sakulo
Type site: collective burial
Location Isaba, Navarra, Navarra
Current location: Museo de Navarra
Bibiliography: (Apellániz 1973:316)

Artefact ID: 2464 **Site ID:** 935
Name item: pieza informe de bronce del Paquete II, estrato B, subestrato I de la Cueva de los Husos
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Cueva de los Husos (cave) (burial?)
Type site: out of context
Location Elvillar, Álava, País Vasco
Current location: unclear
Bibiliography: (Apélaniz 1974: 91, fig:28.3)

Artefact ID: 2465 **Site ID:** 935
Name item: pieza informe alargada y arqueada de bronce del Paquete II, estrato B, subestrato I de la Cueva de los Husos
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Cueva de los Husos (cave) (burial?)
Type site: out of context
Location Elvillar, Álava, País Vasco
Current location: unclear
Bibiliography: (Apélaniz 1974: 91, fig:28.4)

Artefact ID: 2513 **Site ID:** 997
Name item: Placas de cobre y bronce del deposito sepulcral de Pico Ramos
Artecfact type: Artefacts not included study6-Unidentified items
Name site: Deposito sepulcral de Pico Ramos
Type site: small hoard
Location Muskiz, Vizcaya, País Vasco
Current location: Museo de Bilbao
Bibiliography: (Salgado and Zapata 1995, Fig.1)



Artefact ID: 2932 **Site ID:** 1205
Name item: instrument conservé au Musée du Pilory à Niort 1/3
Artecfact type: Artefacts not included study6-Unidentified items
Name site: context not known (instruments metalliques au Musée du Pilory)
Type site:
Location n/a, Deux-Sèvres, Poitou-Charentes
Current location: Musée du Pilory (Niort)
Bibiliography: (Pautreau 1979:138,Fig.35.1)

Artefact ID: 2933 **Site ID:** 1205
Name item: instrument conservé au Musée du Pilory à Niort 2/3

Artecfact type: Artefacts not included study6-Unidentified items
Name site: context not known (instruments metalliques au Musée du Pilory)
Type site:
Location n/a, Deux-Sèvres, Poitou-Charentes

Current location: Musée du Pilory (Niort)
Bibiliography: (Pautreau 1979:138,Fig.35.2)

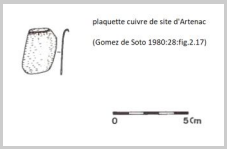
Artefact ID: 2934 **Site ID:** 1205
Name item: instrument conservé au Musée du Pilory à Niort 3/3

Artecfact type: Artefacts not included study6-Unidentified items
Name site: context not known (instruments metalliques au Musée du Pilory)
Type site:
Location n/a, Deux-Sèvres, Poitou-Charentes

Current location: Musée du Pilory (Niort)
Bibiliography: (Pautreau 1979:138,Fig.35.3)

Artefact ID: 3431 **Site ID:** 1274
Name item: plaquette cuivre de site d'Artenac

Artecfact type: Artefacts not included study6-Unidentified items
Name site: grotte d'Artenac
Type site:
Location Saint-Mary, Charente, Poitou-Charentes



Current location: unclear
Bibiliography: (Gomez de Soto 1980:28:fig.2.17)

Artefact ID: 3432 **Site ID:** 1274
Name item: perle en cuivre de site d'Artenac

Artecfact type: Artefacts not included study6-Unidentified items
Name site: grotte d'Artenac
Type site:
Location Saint-Mary, Charente, Poitou-Charentes



Current location: unclear
Bibiliography: (Gomez de Soto 1980:28:fig.2.16)

Artefact ID: 3481 **Site ID:** 1286
Name item: una bague la grotte de La Fosse Limousine à Agris

Artecfact type: Artefacts not included study6-Unidentified items
Name site: La grotte de la Fosse Limousine à Agris
Type site: collective burial
Location Agris, Charente, Poitou-Charentes



Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.22.6) (Gomez de Soto 1973)

Artefact ID: 3483 **Site ID:** 1286
Name item: un fragment rectangulaire peut-être un rivet de La grotte de la Fosse Limousine à Agris

Artecfact type: Artefacts not included study6-Unidentified items
Name site: La grotte de la Fosse Limousine à Agris
Type site: collective burial
Location Agris, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:44:fig.22.8) (Gomez de Soto 1973)

Artefact ID: 3490 **Site ID:** 1289
Name item: marteau à douille orné de demi-cônes en relief du dolmen de Bernac à Ronsenac

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dolmen de Bernac à Ronsenac
Type site: collective burial?
Location Ronsenac, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:44,Fig.31.6) (Trémeau de Roche-Brune 1863:159)

Artefact ID: 3568 **Site ID:** 1313
Name item: aiguisoir en gres de La Pelleteria à Châteauneuf

Artecfact type: Artefacts not included study6-Unidentified items
Name site: context not known (aiguisoir de La Pelleterie, Châteauneuf)
Type site:
Location Châteauneuf, Charente, Poitou-Charentes

Current location: unclear
Bibiliography: (Gomez de Soto 1980:45,Fig:31.5) (Marchadier et Jarraud 1907)

Artefact ID: 4198 **Site ID:** 1665
Name item: perle en bronze de Taillebois trouvé sur la plage à Grayan-et-l'Hopital

Artecfact type: Artefacts not included study6-Unidentified items
Name site: context not known (perle en bronze trouvé sur la plage en Taillebois à Grayan-et-l'Hopital)
Type site:
Location Grayan-et-l'Hôpital, Gironde, Aquitaine



Current location: unclear
Bibiliography: (Coudere 2014:79, Fig.8.8) (Coffyn et al 1993)

Artefact ID: 4352 **Site ID:** 1771
Name item: perçoir de Grotte de Judious à Banios

Artecfact type: Artefacts not included study6-Unidentified items
Name site: Grotte de Judious à Banios (cave) (burial?)
Type site: out of context
Location Banios, Hautes-Pyrénées, Midi-Pyrénées

Current location: unclear
Bibiliography: (Vié 1991)

Artefact ID: 4416 **Site ID:** 1815
Name item: déchets de travail de type globulaire de Ousse-Suzan 1/2

Artecfact type: Artefacts not included study6-Unidentified items
Name site: camp de Bidau-Meste
Type site:
Location Ousse-Suzan, Landes, Aquitaine

Current location: unclear
Bibiliography: (Barrouquere et al 2004:Fig.1.3) (Lagarde-Cardona 2012:285)

Artefact ID: 4417 **Site ID:** 1815
Name item: déchets de travail de type globulaire de Ousse-Suzan 2/2

Artecfact type: Artefacts not included study6-Unidentified items
Name site: camp de Bidau-Meste
Type site:
Location Ousse-Suzan, Landes, Aquitaine

Current location: unclear
Bibiliography: (Barrouquere et al 2004:Fig.1.3) (Lagarde-Cardona 2012:285)

Artefact ID: 7110 **Site ID:** 1937
Name item: déchet de travail informe du dépôt de Le Cap d'Arias à Donnezac

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Le Cap d'Arias à Donnezac
Type site: small hoard
Location Donnezac, Gironde, Aquitaine

Current location: private collection (consult bibliography)
Bibiliography: (Lagarde-Cardona 2012:78, 263) (Coffyn 1971: 54, N.247)

Artefact ID: 7490 **Site ID:** 2013
Name item: marteau du dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil
Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:69,274) (Lagarde-Cardona 2012b:111,229)

Artefact ID: 7502 **Site ID:** 2013
Name item: déchets de travail du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/5

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:125,229)

Artefact ID: 7503 **Site ID:** 2013
Name item: déchets de travail du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/5

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:125,229)

Artefact ID: 7504 **Site ID:** 2013
Name item: déchets de travail du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/5

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:125,229)

Artefact ID: 7505 **Site ID:** 2013
Name item: déchets de travail du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/5

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:125,229)

Artefact ID: 7506 **Site ID:** 2013
Name item: déchets de travail du dépôt de Le Chalet I à Saint-Germain-d'Esteuil 1/5

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Le Chalet I à Saint-Germain-d'Esteuil

Type site: very large hoard
Location Saint-Germain-d'Esteuil, Gironde, Aquitaine

Current location: Musée d'Aquitaine
Bibiliography: (Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:274) (Lagarde-Cardona 2012b:125,229)

Artefact ID: 7606 **Site ID:** 2039
Name item: déchet de travail du dépôt de Talet à Samonac 1/2

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Talet à Samonac

Type site: large hoard
Location Samonac, Gironde, Aquitaine

Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:57,278) (Charrol 1933:73) (Coffyn 1971:97,N.419)

Artefact ID: 7607 **Site ID:** 2039
Name item: déchet de travail du dépôt de Talet à Samonac 2/2

Artecfact type: Artefacts not included study6-Unidentified items
Name site: dépôt de Talet à Samonac

Type site: large hoard
Location Samonac, Gironde, Aquitaine

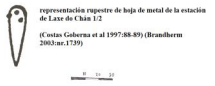
Current location: unclear
Bibiliography: (Lagarde-Cardona 2012:57,278) (Charrol 1933:73) (Coffyn 1971:97,N.419)

Artefacts not included study-Rock art (unidentified representations)

Artefact ID: 7823 **Site ID:** 2085
Name item: representación rupestre de hoja de metal de la estación de Laxe do Chán 1/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Laxe do Chán
Type site: other
Location Cangas do Morrazo, Pontevedra, Galicia

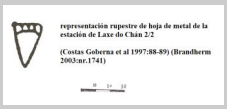
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1739)



Artefact ID: 7824 **Site ID:** 2085
Name item: representación rupestre de hoja de metal de la estación de Laxe do Chán 2/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Laxe do Chán
Type site: other
Location Cangas do Morrazo, Pontevedra, Galicia

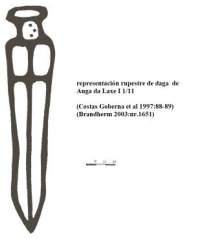
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1741)



Artefact ID: 7835 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 1/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

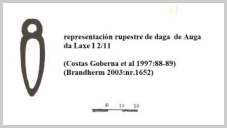
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1651)



Artefact ID: 7836 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 2/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

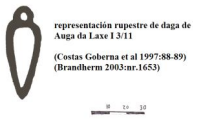
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1652)



Artefact ID: 7837 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 3/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

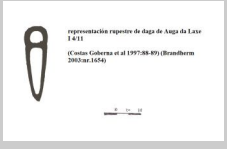
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1653)



Artefact ID: 7838 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 4/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

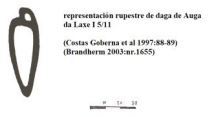
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1654)



Artefact ID: 7839 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 5/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1655)



Artefact ID: 7840 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 6/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

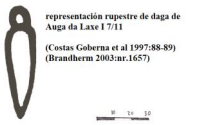
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1656)



Artefact ID: 7841 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 7/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1657)



Artefact ID: 7842 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 8/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

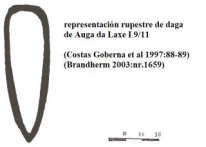
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1658)



Artefact ID: 7843 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 9/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1659)



Artefact ID: 7844 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 10/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

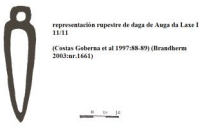
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1660)



Artefact ID: 7845 **Site ID:** 2088
Name item: representación rupestre de daga de Auga da Laxe I 11/11

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe I
Type site: other
Location Gondomar, Pontevedra, Galicia

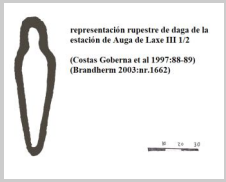
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1661)



Artefact ID: 7852 **Site ID:** 2090
Name item: representación rupestre de daga de la estación de Auga de Laxe III 1/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe III
Type site: other
Location Gondomar, Pontevedra, Galicia

Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1662)

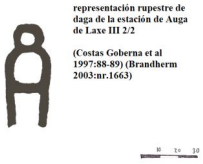


APPENDIX 15: Artefacts not included in the study

Artefact ID: 7853 **Site ID:** 2090
Name item: representación rupestre de daga de la estación de Auga de Laxe III 2/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Auga da Laxe III
Type site: other
Location Gondomar, Pontevedra, Galicia

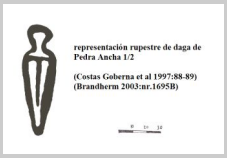
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1663)



Artefact ID: 7867 **Site ID:** 2093
Name item: representación rupestre de daga de Pedra Ancha 1/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Pedra Ancha
Type site: other
Location Dumbria, Pontevedra, Galicia

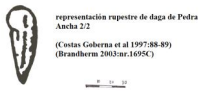
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1695B)



Artefact ID: 7868 **Site ID:** 2093
Name item: representación rupestre de daga de Pedra Ancha 2/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Pedra Ancha
Type site: other
Location Dumbria, Pontevedra, Galicia

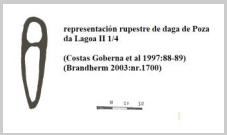
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1695C)



Artefact ID: 7870 **Site ID:** 2095
Name item: representación rupestre de daga de Poza da Lagoa II 1/4

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia

Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1700)



Artefact ID: 7871 **Site ID:** 2095
Name item: representación rupestre de daga de Poza da Lagoa II 2/4

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia

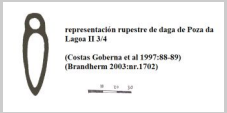
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1701)



Artefact ID: 7872 **Site ID:** 2095
Name item: representación rupestre de daga de Poza da Lagoa II 3/4

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia

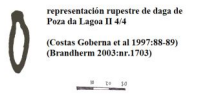
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1702)



Artefact ID: 7873 **Site ID:** 2095
Name item: representación rupestre de daga de Poza da Lagoa II 4/4

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Poza da Lagoa II
Type site: other
Location Redondela, Pontevedra, Galicia

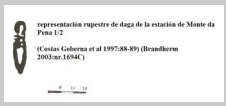
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1703)



Artefact ID: 7883 **Site ID:** 2097
Name item: representación rupestre de daga de la estación de Monte da Pena 1/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Monte da Pena
Type site: other
Location n/a, Pontevedra, Galicia

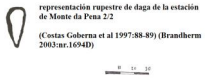
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1694C)



Artefact ID: 7884 **Site ID:** 2097
Name item: representación rupestre de daga de la estación de Monte da Pena 2/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Monte da Pena
Type site: other
Location n/a, Pontevedra, Galicia

Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1694D)



Artefact ID: 7887 **Site ID:** 2098
Name item: representación rupestre de daga de Castriño de Conxo 1/7

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia

Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1665)



Artefact ID: 7888 **Site ID:** 2098
Name item: representación rupestre de daga de Castriño de Conxo 2/7

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia

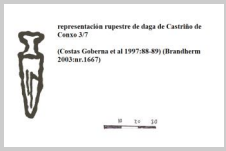
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1666)



Artefact ID: 7889 **Site ID:** 2098
Name item: representación rupestre de daga de Castriño de Conxo 3/7

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia

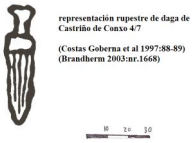
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1667)



Artefact ID: 7890 **Site ID:** 2098
Name item: representación rupestre de daga de Castriño de Conxo 4/7

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia

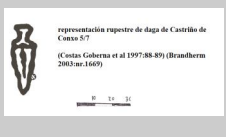
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1668)



Artefact ID: 7891 **Site ID:** 2098
Name item: representación rupestre de daga de Castriño de Conxo 5/7

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia

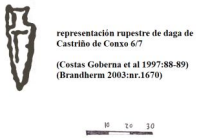
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1669)



APPENDIX 15: Artefacts not included in the study

Artefact ID: 7892 **Site ID:** 2098
Name item: representación rupestre de daga de Castriño de Conxo 6/7

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1670)



Artefact ID: 7893 **Site ID:** 2098
Name item: representación rupestre de daga de Castriño de Conxo 7/7

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Castriño de Conxo
Type site: other
Location Santa Maria de Conxo, A Coruña, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1671)



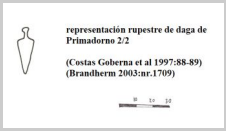
Artefact ID: 7901 **Site ID:** 2099
Name item: representación rupestre de daga de Primadorno 1/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Primadorno
Type site: other
Location Carboeiro, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1708)



Artefact ID: 7902 **Site ID:** 2099
Name item: representación rupestre de daga de Primadorno 2/2

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: estación rupestre de Primadorno
Type site: other
Location Carboeiro, Pontevedra, Galicia
Current location: rock-art site (consult bibliography)
Bibiliography: (Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1709)



Artefact ID: 7907 **Site ID:** 2105
Name item: representación rupestre de daga del ídolo de Tabuyo del Monte

Artecfact type: Artefacts not included study-Rock art (unidentified represe
Name site: ídolo de Tabuyo del Monte en el Museo de Leon
Type site: other
Location Luyego, Leon, Castilla y Leon
Current location: Museo de Leon
Bibiliography: (Brandherm 2003:nr.1711) (Díaz-Guardamino Uribe 2009:nr.166)



Palstave type 9 Iberian double looped palstaves (NOT THESIS)

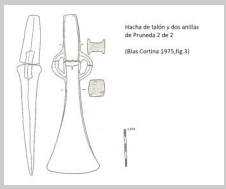
Artefact ID: 2382 **Site ID:** 913
Name item: Hacha de talón y dos anillas de Pruneda 1 de 2

Artecfact type: Palstave type 9 Iberian double looped palstaves (NOT THESI
Name site: Posible depósito de Pruneda
Type site: small hoard
Location Nava, Asturias, Asturias
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Blas Cortina 1975,fig.2)



Artefact ID: 2383 **Site ID:** 913
Name item: Hacha de talón y dos anillas de Pruneda 2 de 2

Artecfact type: Palstave type 9 Iberian double looped palstaves (NOT THESI
Name site: Posible depósito de Pruneda
Type site: small hoard
Location Nava, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1975,fig.3)



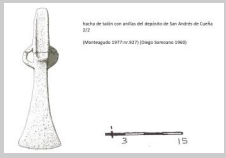
Artefact ID: 2721 **Site ID:** 1081
Name item: hacha de talón con anillas del depósito de San Andrés de Cueña 1/2

Artecfact type: Palstave type 9 Iberian double looped palstaves (NOT THESI
Name site: depósito de San Andrés de Cueña
Type site: small hoard
Location Pruneda, Asturias, Asturias
Current location: Museo Arqueológico Nacional (Madrid)
Bibiliography: (Monteagudo 1977:nr.926) (Diego Somoano 1960)



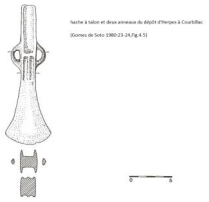
Artefact ID: 2722 **Site ID:** 1081
Name item: hacha de talón con anillas del depósito de San Andrés de Cueña 2/2

Artecfact type: Palstave type 9 Iberian double looped palstaves (NOT THESI
Name site: depósito de San Andrés de Cueña
Type site: small hoard
Location Pruneda, Asturias, Asturias
Current location: Museo Arqueologico de Asturias
Bibiliography: (Monteagudo 1977:nr.927) (Diego Somoano 1960)



Artefact ID: 3428 **Site ID:** 1273
Name item: hache à talon et deux anneaux du dépôt d'Herpes à Courbillac

Artecfact type: Palstave type 9 Iberian double looped palstaves (NOT THESI
Name site: dépôt d'Herpes à Courbillac (pas certaine)
Type site: large hoard
Location Courbillac, Charente, Poitou-Charentes
Current location: British Museum London
Bibiliography: (Gomez de Soto 1980:23-24,Fig.4.5)



Palstaves type 10 Iberian one ring palstaves (NOT THESIS)

Artefact ID: 2384 **Site ID:** 913
Name item: Hacha de talón y una anilla de Pruneda

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: Posible depósito de Pruneda

Type site: small hoard
Location Nava, Asturias, Asturias

Current location: Museo Arqueologico de Asturias
Bibiliography: (Blas Cortina 1975,fig.4)



Artefact ID: 2566 **Site ID:** 1022
Name item: hacha de talón con anilla del depósito de Canas de Sabugosa 1/3 (Monteagudo 2977:nr.1165)

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: deposito de Canas de Sabugosa en Viseu

Type site: small hoard
Location Tondela, Viseu, Porto e Norte

Current location: Museo de Lisboa-Belem
Bibiliography: (Monteagudo 2977:nr.1165)

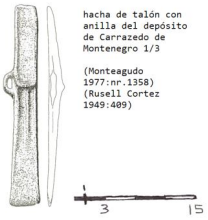


Artefact ID: 2625 **Site ID:** 1052
Name item: hacha de talón con anilla del depósito de Carrazedo de Montenegro 1/3

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Carrazedo de Montenegro

Type site: small hoard
Location Chaves, Vila Real, Porto e Norte

Current location: Museo de Chaves
Bibiliography: (Monteagudo 1977:nr.1358) (Rusell Cortez 1949:409)



Artefact ID: 2656 **Site ID:** 1071
Name item: hacha de talón con anilla (Monteagudo 1977:nr.1141)

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Porto de David

Type site: small hoard
Location Pinhel, Guarda, Porto e Norte

Current location: Museu Alberto Sampaio (Guimarâres)
Bibiliography: (Monteagudo 1977:nr.1141)

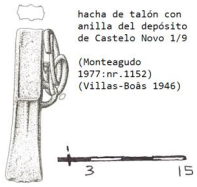


Artefact ID: 2660 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 1/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1152) (Villas-Boâs 1946)

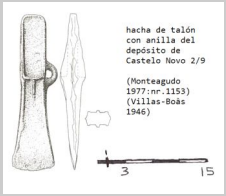


Artefact ID: 2661 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 2/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1153) (Villas-Boâs 1946)

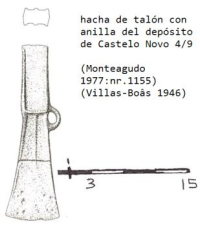


Artefact ID: 2663 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 4/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1155) (Villas-Boâs 1946)

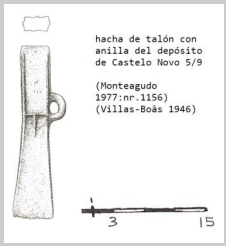


Artefact ID: 2664 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 5/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: private collection (consult bibliography)
Bibiliography: (Monteagudo 1977:nr.1156) (Villas-Boâs 1946)



Artefact ID: 2665 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 6/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1157) (Villas-Boâs 1946)

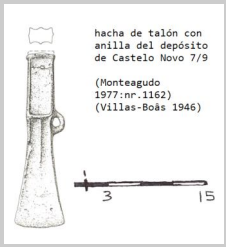


Artefact ID: 2666 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 7/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1162) (Villas-Boâs 1946)



Artefact ID: 2667 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 8/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1163) (Villas-Boâs 1946)

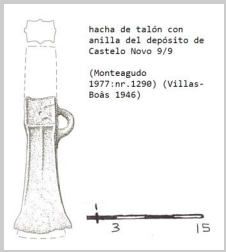


Artefact ID: 2668 **Site ID:** 1072
Name item: hacha de talón con anilla del depósito de Castelo Novo 9/9

Artecfact type: Palstaves type 10 Iberian one ring palstaves (NOT THESIS)
Name site: depósito de Castelo Novo

Type site: large hoard
Location Castelo Novo, Castelo Branco, Central Portugal

Current location: Museu Municipal Castelo Branco
Bibiliography: (Monteagudo 1977:nr.1290) (Villas-Boâs 1946)



APPENDIX 16

LIST OF SITES WHERE METALWORK WAS FOUND

GROUPED BY POLITICAL REGIONS IN THE FOLLOWING ORDER:

- **AQUITAINE**
- **ASTURIAS**
- **BRETAGNE**
- **CANTABRIA**
- **CASTILLA Y LEON** (ONLY SOME SITES TO THE WEST AND NORTH)
- **CENTRAL PORTUGAL** (ONLY SOME SITES TO THE NORTH)
- **GALICIA**
- **LA RIOJA** (ONLY SOME SITES TO THE NORTH)
- **MIDI-PYRÉNÉES** (ONLY SOME SITES CLOSE TO AQUITAINE)
- **NAVARRA** (ONLY SOME SITES TO THE NORTH)
- **PAÍS VASCO**
- **PAYS DE LA LOIRE** (ONLY THE DEPARTMENT OF LOIRE-ATLANTIQUE)
- **POITOU-CHARENTES**
- **PORTO E NORTE**

Aquitaine

SITE ID: 1294 **NAME SITE** dépôt du Goufre des Loges en Gours
TYPE SITE: large hoard
LOCATION Gours, Gironde, Aquitaine
(Gomez de Soto 1980:44:Fig.30B) (Atgier 1912)
CONTENT (ID): 1 palstave (3547), 13 unidentified axes (3548),

SITE ID: 1639 **NAME SITE** dépôt d'une hache plate dans una plage près de Soulac-Sur-Mer
TYPE SITE: single deposit
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Couderc 2014:72) (Coffyn et al 1993)
CONTENT (ID): 1 flat axe (4138),

SITE ID: 1640 **NAME SITE** dépôt d'une hache plate dans la plage de l'Amelie
TYPE SITE: single deposit
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Couderc 2014:73) (Coffyn et al 1993)
CONTENT (ID): 1 flanged axe (4139),

SITE ID: 1641 **NAME SITE** dépôt d'une hache à légers rebords trouvée près de Sain-Sauverur
TYPE SITE: single deposit
LOCATION Saint-Sauveur, Gironde, Aquitaine
(Couderc 2014:73) (Coffyn et al 1993)
CONTENT (ID): 1 unidentified flat axe (4140),

SITE ID: 1642 **NAME SITE** dépôt d'une hache plate au "Aux Arrestlaux" en Vensac
TYPE SITE: single deposit
LOCATION Vensac, Gironde, Aquitaine
(Couderc 2014:73) (Coffyn et al 1974:250)
CONTENT (ID): 1 flat axe (4141),

SITE ID: 1643 **NAME SITE** context not known (hache à légers rebords d'Avensan
TYPE SITE: out of context
LOCATION Avensan, Gironde, Aquitaine
(Couderc 2014:73) (Coffyn 1971)
CONTENT (ID): 1 unidentified flat axe (4142),

SITE ID: 1644 **NAME SITE** context not known (hache perdu de Saint-Nicolas à Vendays-Montalivet
TYPE SITE: out of context
LOCATION Vendays-Montalivet, Gironde, Aquitaine
(Couderc 2014:73) (Coffyn 1971)
CONTENT (ID): 1 unidentified flat axe (4143),

SITE ID: 1645 **NAME SITE** context not known (hache perdu de Naujac-sur-Mer)
TYPE SITE: out of context
LOCATION Naujac-sur-Mer, Gironde, Aquitaine
(Couderc 2014:73) (Coffyn 1971)
CONTENT (ID): 1 unidentified flat axe (4144),

SITE ID: 1646 **NAME SITE** hache plate de la piscine du Campus Universitaire de Pessac
TYPE SITE: single deposit
LOCATION Pessac, Gironde, Aquitaine
(Couderc 2014:73) (Roussot-Larroque et Poissonnier 2003)
CONTENT (ID): 1 flat axe (4145),

SITE ID: 1647 **NAME SITE** dépôt de Bégadan
TYPE SITE: small hoard
LOCATION Bégadan, Gironde, Aquitaine
(Couderc 2014:74) (Roussot-Larroque 1997)
CONTENT (ID): 3 unidentified flat axes (4146, 4147, 4148),

SITE ID: 1648 **NAME SITE** dépôt de Saint-Seurin-de-Cadourne
TYPE SITE: small hoard
LOCATION Saint-Seurin-de-Cadourne, Gironde, Aquitaine
(Couderc 2014:74) (Coffyn et al 1993)
CONTENT (ID): 1 flat axe (4149), 4 unidentified flat axes (4150, 4151, 4152, 4153),

SITE ID: 1649 **NAME SITE** dépôt de Les Gleyzes
TYPE SITE: small hoard
LOCATION Eysines, Gironde, Aquitaine
(Couderc 2014:75) (Coffyn et al 1993)
CONTENT (ID): 1 flat axe (4154), 4 unidentified flat axes (4155, 4156, 4157, 4158),

SITE ID: 1650 **NAME SITE** dépôt de Saint-Aubin-de-Médoc (pas certaine)
TYPE SITE: small hoard
LOCATION Saint-Aubin-de-Médoc, Gironde, Aquitaine
(Couderc 2014:75) (Coffyn 1971)
CONTENT (ID): 3 unidentified flat axes (4159, 4160, 4161),

SITE ID: 1651 **NAME SITE** dépôt de Saint-Jean-d'Illac
TYPE SITE: large hoard
LOCATION Saint-Jean-d'Illac, Gironde, Aquitaine
(Couderc 2014:75) (Coffyn 1971)
CONTENT (ID): 8 unidentified flat axes (4162, 4163, 4164, 4165, 4166, 4167, 4168, 4169),

SITE ID: 1652 **NAME SITE** dépôt d'une épée de Cissac-Médoc
TYPE SITE: single deposit
LOCATION Cissac-Médoc, Gironde, Aquitaine
(Couderc 2014:75) (Gomez de Soto 1990) (Berchon 1890)
CONTENT (ID): 1 long blade (4170),

SITE ID: 1655 **NAME SITE** déblais du tumulus de Gleizes à Eysines
TYPE SITE: collective burial?
LOCATION Eysines, Gironde, Aquitaine
(Couderc 2014:77) (Roussot-Larroque 1971)
CONTENT (ID): 1 halberd (4173),

SITE ID: 1656 **NAME SITE** dépôt d'une poignard campaniforme de Soulac-Sur-Mer
TYPE SITE: single deposit
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Couderc 2014:77) (Roussot-Larroque et al 1998)
CONTENT (ID): 1 short blade (4174),

SITE ID: 1657 **NAME SITE** dépôt d'une poignard de la plage centrale de Soulac-sur-Mer
TYPE SITE: single deposit
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Couderc 2014:77) (Roussot-Larroque et al 2000)
CONTENT (ID): 1 short blade (4175),

SITE ID: 1658 **NAME SITE** dépôt d'une pointe de flèche de Le Gurp en Grayan-et-l'Hopital
TYPE SITE: single deposit
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Couderc 2014:78) (Coffyn et al 1993)
CONTENT (ID): 1 arrowhead (4176),

SITE ID: 1659 **NAME SITE** dépôt d'une pointe de flèche de Taillebois en Grayan-et-l'Hopital
TYPE SITE: single deposit
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Couderc 2014:78) (Coffyn et al 1993)
CONTENT (ID): 1 arrowhead (4177),

SITE ID: 1660 **NAME SITE** dépôt des pointes retrouvées sur la plage près de Montalivet
TYPE SITE: large hoard
LOCATION Montalivet, Gironde, Aquitaine
(Couderc 2014:78) (Roussot-Larroque et al 2001)
CONTENT (ID): 2 palmela points (4178, 4179), 5 unidentified palmela points (4180, 4181, 4182, 4183, 4184),

SITE ID: 1661 **NAME SITE** pointes de flèche trouvées sur le littoral Nord-medocain
TYPE SITE: out of context
LOCATION 33190 Le Médoc, Sepmes, France, Gironde, Aquitaine
(Couderc 2014:79) (Roussot-Larroque 2005)
CONTENT (ID): 3 palmela points (4185, 4186, 4187), 7 unidentified palmela points (4188, 4189, 4190, 4191, 4192, 4193, 4194),

SITE ID: 1662 **NAME SITE** pointe de flèche trouvée dans un tumulus à Saint-Germain-d'Esteull
TYPE SITE: collective burial
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Couderc 2014:79) (Coffyn et al 1993)
CONTENT (ID): 1 arrowhead (4195),

SITE ID: 1663 **NAME SITE** context not known (pointe d'environs de la commne du Temple)
TYPE SITE: out of context
LOCATION Le Temple, Gironde, Aquitaine
(Couderc 2014:79) (Coffyn et al 1993)
CONTENT (ID): 1 arrowhead (4196),

SITE ID: 1664 **NAME SITE** "harpon" trouvé sur la plage en Taillebois à Grayan-et-l'Hopital
TYPE SITE: out of context
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Couderc 2014:79) (Coffyn et al 1993)
CONTENT (ID): 1 metal awl (4197),

SITE ID: 1666 **NAME SITE** dépôt d'une "Harpon" de la plage de Glaneuse (arrowhead?)
TYPE SITE: single deposit
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Berchon 1890)
CONTENT (ID): 1 arrowhead (4199),

SITE ID: 1667 **NAME SITE** dépôt d'une alène lonsagique de la plage de Glaneuse
TYPE SITE: single deposit
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Couderc 2014:80) (Coffyn et al 1993)
CONTENT (ID): 1 metal awl (4200),

SITE ID: 1668 **NAME SITE** dépôt d'une hache plate de Saint-Morillon
TYPE SITE: single deposit
LOCATION Saint-Morillon, Gironde, Aquitaine
(Roussot-Larroque 1985:fig.6.2)
CONTENT (ID): 1 unidentified flat axe (4201),

SITE ID: 1669 **NAME SITE** dépôt de Montalivet sur la plage (environ 300 hachettes récupérées sur la plage durant plusieurs années)
TYPE SITE: out of context
LOCATION Montalivet, Gironde, Aquitaine
(Couderc 2014:80) (Roussot-Larroeque et al 2001) (Roussot-Larroque et al 2005)
CONTENT (ID): 300 hachettes (4202),

SITE ID: 1670 **NAME SITE** dépôt d'un poignard de "Rangau" en Moustier
TYPE SITE: single deposit
LOCATION Le Moustier, Lot-et-Garonne, Aquitaine
(Beyneix 1997:13,76)
CONTENT (ID): 1 short blade (4203),

SITE ID: 1671 **NAME SITE** dépôt d'une hache plate de "Eysses" en Villeneuve-sur-Lot
TYPE SITE: single deposit
LOCATION Villeneuve-sur-Lot, Lot-et-Garonne, Aquitaine
(Beyneix 1997:18,69,80)
CONTENT (ID): 1 flat axe (4204),

SITE ID: 1672 **NAME SITE** dépôt d'une hache plate de Réaup
TYPE SITE: single deposit
LOCATION Réaup-Lisse, Lot-et-Garonne, Aquitaine
(Beyneix 1997:18,76)
CONTENT (ID): 1 flat axe (4205),

SITE ID: 1673 **NAME SITE** dépôt d'une hache à légers rebords d'Agen 1/6
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:18,69)
CONTENT (ID): 1 flanged axe (4206),

SITE ID: 1674 **NAME SITE** dépôt d'une hache à légers rebords d'Agen 2/6
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:18,70)
CONTENT (ID): 1 flanged axe (4207),

SITE ID: 1675 **NAME SITE** dépôt d'une hache à légers rebords d'Agen 3/6
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19)
CONTENT (ID): 1 flanged axe (4208),

SITE ID: 1676 **NAME SITE** dépôt d'une hache à légers rebords de Laugnac
TYPE SITE: single deposit
LOCATION Laugnac, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19,75)
CONTENT (ID): 1 flanged axe (4209),

SITE ID: 1677 **NAME SITE** dépôt d'une hache à légers rebords d'Agen 4/6
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19,70)
CONTENT (ID): 1 flanged axe (4210),

SITE ID: 1678 **NAME SITE** dépôt d'une hache à légers rebords d'Agen 5/6
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19,69)
CONTENT (ID): 1 flanged axe (4211),

SITE ID: 1679 **NAME SITE** dépôt d'une hache à légers rebords d'Agen 6/6
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19,70)
CONTENT (ID): 1 flanged axe (4212),

SITE ID: 1680 **NAME SITE** dépôt d'une bracelet ovalaire ouvert d'Agen
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19,69)
CONTENT (ID): 1 bronze&copper bracelet (4213),

SITE ID: 1681 **NAME SITE** pointe de fleche metallique au lieu-dit "Roc Allan" à Suveterre-la-Lemance
TYPE SITE: single deposit
LOCATION Suveterre-la-Lemance, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19,78)
CONTENT (ID): 1 arrowhead (4214),

SITE ID: 1682 **NAME SITE** dépôt d'une pointe flèche de Devillac
TYPE SITE: single deposit
LOCATION Devillac, Lot-et-Garonne, Aquitaine
(Beyneix 1997:19,73)
CONTENT (ID): 1 arrowhead (4215),

SITE ID: 1683 **NAME SITE** épée dragagée de la rivière au lieu-dit "Pontou" à Temple-sur-Lot
TYPE SITE: single deposit
LOCATION Temple-Sur-Lot, Lot-et-Garonne, Aquitaine
(Beyneix 1997:26,79)
CONTENT (ID): 2 riveted blades (4216, 4217),

SITE ID: 1684 **NAME SITE** épée dragagée de rivière au lieu-dit "Campagnac" à Villeneuve-Sur-Lot
TYPE SITE: single deposit
LOCATION Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine
(Beyneix 1997:26,80)
CONTENT (ID): 1 riveted blade (4218),

SITE ID: 1685 **NAME SITE** dépôt d'une hache médocain d'Agen
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:27,71)
CONTENT (ID): 1 flanged axe (4219),

SITE ID: 1686 **NAME SITE** dépôt d'une hache médocain de Sos
TYPE SITE: single deposit
LOCATION Sos, Lot-et-Garonne, Aquitaine
(Beyneix 1997:27,79)
CONTENT (ID): 1 flanged axe (4220),

SITE ID: 1687 **NAME SITE** dépôt d'une hache médocain de "Le Payret" à Montagnac-sur-Auvignon
TYPE SITE: single deposit
LOCATION Montagnac-Sur-Auvingnon, Lot-et-Garonne, Aquitaine
(Beyneix 1997:27,76)
CONTENT (ID): 1 flanged axe (4221),

SITE ID: 1688 **NAME SITE** dépôt d'une hache médocain de "Goûts" en Aiguillon
TYPE SITE: single deposit
LOCATION Aiguillon, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,71)
CONTENT (ID): 1 flanged axe (4222),

SITE ID: 1689 **NAME SITE** dépôt d'une hache médocain de "Ribot" en Saint-Garaud
TYPE SITE: single deposit
LOCATION Saint-Garaud, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,77)

CONTENT (ID): 1 flanged axe (4223),

SITE ID: 1690 **NAME SITE** dépôt d'une hache médocain d'Agen 1/3
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,69)

CONTENT (ID): 1 flanged axe (4224),

SITE ID: 1691 **NAME SITE** dépôt d'une hache médocain d'Agen 2/3
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,70)

CONTENT (ID): 1 flanged axe (4225),

SITE ID: 1692 **NAME SITE** dépôt d'une hache médocain d'Agen 3/3
TYPE SITE: single deposit
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,70)

CONTENT (ID): 1 flanged axe (4226),

SITE ID: 1693 **NAME SITE** ouf of context (hache médocain d'Agen)
TYPE SITE: out of context
LOCATION Agen, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,70)

CONTENT (ID): 1 flanged axe (4227),

SITE ID: 1694 **NAME SITE** dépôt d'une hache à rebord de Villeréal
TYPE SITE: single deposit
LOCATION Villeréal, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,80)

CONTENT (ID): 1 flanged axe (4228),

SITE ID: 1695 **NAME SITE** dépôt de Tournon d'Agenais (pas certaine)
TYPE SITE: small hoard
LOCATION Tournon-d'Agenais, Lot-et-Garonne, Aquitaine
(Beyneix 1997:28,32,80)

CONTENT (ID): 2 flanged axes (4229, 4230), 1 unidentified axe (4231),

SITE ID: 1696 **NAME SITE** dépôt d'une hache à rebord en Francescas
TYPE SITE: single deposit?
LOCATION Francescas, Lot-et-Garonne, Aquitaine
(Beyneix 1997:29,74)

CONTENT (ID): 1 unidentified flanged axe (4232),

SITE ID: 1697 **NAME SITE** dépôt d'une hache à talon de Casseneuil
TYPE SITE: single deposit
LOCATION Casseneuil, Lot-et-Garonne, Aquitaine
(Beyneix 1997:29,73)

CONTENT (ID): 1 palstave (4233),

SITE ID: 1698 **NAME SITE** dépôt d'une hache à talon de Montesquieu
TYPE SITE: single deposit
LOCATION Montesquieu, Lot-et-Garonne, Aquitaine
(Beyneix 1997:29,77)

CONTENT (ID): 1 palstave (4234),

SITE ID: 1699 **NAME SITE** dépôt d'une bracelet massifs de "Joundamas" en Layrac
TYPE SITE: single deposit
LOCATION Layrac, Lot-et-Garonne, Aquitaine
(Beyneix 1997:30,75)

CONTENT (ID): 1 bronze&copper bracelet (4235),

SITE ID: 1700 **NAME SITE** dépôt de Longuetille à Saint-Léger
TYPE SITE: large hoard
LOCATION Saint-Léger, Lot-et-Garonne, Aquitaine
(Beyneix 1997:27,31,77)

CONTENT (ID): 6 bronze&copper bracelets (4239, 4240, 4241, 4242, 4243, 4244), 3 flanged axes (4236, 4237, 4238),

SITE ID: 1701 **NAME SITE** dépôt d' "Eysses" Villeneuve-sur-Lot (pas certaine)
TYPE SITE: large hoard
LOCATION Villeneuve-Sur-Lot, Lot-et-Garonne, Aquitaine
(Beyneix 1997:27,80, fig:15.3)

CONTENT (ID): 2 unidentified spearheads (4250, 4251), 3 flanged axes (4245, 4246, 4247), 1 palstave (4248), 1 LBA item (4249),

SITE ID: 1732 **NAME SITE** Grotte de Malarode (cave) (habitat?)
TYPE SITE: out of context
LOCATION Arudy, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Fonteneau 1922)

CONTENT (ID): 1 flat axe (4303),

SITE ID: 1733 **NAME SITE** dépôt d'une hache plate de Laruns en Gabas
TYPE SITE: single deposit
LOCATION Gabas, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 1982:37)

CONTENT (ID): 1 flat axe (4304),

SITE ID: 1734 **NAME SITE** dépôt d'une hache plate de Labastide-Villafranche
TYPE SITE: single deposit
LOCATION Labastide-Villafranche, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 1982:37)

CONTENT (ID): 1 flat axe (4305),

SITE ID: 1735 **NAME SITE** dépôt d'une hache plate de Boueilh-Boueilho-Lasque
TYPE SITE: single deposit
LOCATION Boueilh-Boueilho-Lasque, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 1985)
CONTENT (ID): 1 flat axe (4306),

SITE ID: 1736 **NAME SITE** dépôt d'une hache plate de Abos
TYPE SITE: single deposit
LOCATION Abos, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 2007)
CONTENT (ID): 1 unidentified flat axe (4307),

SITE ID: 1737 **NAME SITE** dépôt d'une hache plate de Verdets
TYPE SITE: single deposit
LOCATION Verdets, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 2007)
CONTENT (ID): 1 unidentified flat axe (4308),

SITE ID: 1738 **NAME SITE** dépôt d'une hache plate de Labatmale
TYPE SITE: single deposit
LOCATION Labatmale, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 2007)
CONTENT (ID): 1 unidentified flat axe (4309),

SITE ID: 1739 **NAME SITE** dépôt d'une hache plate de Oloron-Sainte-Marie
TYPE SITE: single deposit
LOCATION Oloron-Sainte-Marie, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 2008)
CONTENT (ID): 1 unidentified flat axe (4310),

SITE ID: 1740 **NAME SITE** dépôt d'une hache plate de Sévignacq-Thèze
TYPE SITE: single deposit
LOCATION Sévignacq-Thèze, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc et al 2008)
CONTENT (ID): 1 unidentified flat axe (4311),

SITE ID: 1741 **NAME SITE** dépôt d'une hache plate de Labastide-Monréjeau 1/3
TYPE SITE: single deposit
LOCATION Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc 2009)
CONTENT (ID): 1 unidentified flat axe (4312),

SITE ID: 1742 **NAME SITE** dépôt d'une hache plate de Labastide-Monréjeau 2/3
TYPE SITE: single deposit
LOCATION Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc 2009)
CONTENT (ID): 1 unidentified flat axe (4313),

SITE ID: 1743 **NAME SITE** dépôt d'une hache plate de Labastide-Monréjeau 3/3
TYPE SITE: single deposit
LOCATION Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc 2009)
CONTENT (ID): 1 unidentified flat axe (4314),

SITE ID: 1744 **NAME SITE** dépôt d'une hache plate de Bordes (SRA-25)
TYPE SITE: single deposit
LOCATION Bordes, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:16) (Blanc 2009)
CONTENT (ID): 1 unidentified flat axe (4315),

SITE ID: 1745 **NAME SITE** dépôt d'une hache à rebords d'Arudy
TYPE SITE: single deposit
LOCATION Arudy, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:19) (Chevillot and Coffyn 1983:397)
CONTENT (ID): 1 flanged axe (4316),

SITE ID: 1746 **NAME SITE** dépôt d'une hache à rebords de Momas
TYPE SITE: single deposit
LOCATION Momas, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:19) (Mangnez 1989)
CONTENT (ID): 1 unidentified flat axe (4317),

SITE ID: 1747 **NAME SITE** dépôt d'une hache à rebords de Labastide-Monréjeau (SRA-24)
TYPE SITE: single deposit
LOCATION Labastide-Monréjeau, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:19) (Blanc 2010:16) (Blanc 2009)
CONTENT (ID): 1 unidentified flat axe (4318),

SITE ID: 1748 **NAME SITE** dépôt d'un poignard de Lescar
TYPE SITE: single deposit
LOCATION Lescar, Pyrénées-Atlantiques, Aquitaine
(Blanc 2010:19) (Escudé-Quillet 2001)
CONTENT (ID): 1 riveted blade (4319),

SITE ID: 1762 **NAME SITE** Context not known (fragmnt de hache à talon de Lescar)
TYPE SITE: out of context
LOCATION Lescar, Pyrénées-Atlantiques, Aquitaine
(Lagarde-Cardona 2012: 289) (Lagarde-Cardona 2008:347)
CONTENT (ID): 1 unidentified palstave (4334),

SITE ID: 1766 **NAME SITE** dépôt de Sournet
TYPE SITE: small hoard
LOCATION Arengosse, Landes, Aquitaine
(Merlet 2008:130) (Merlet 1986)
CONTENT (ID): 2 flat axes (4338, 4339),

SITE ID: 1767 **NAME SITE** dépôt d'une hallebarde de Lamolle, Uchacq-et-Parentis
TYPE SITE: single deposit
LOCATION Uchacq-et-Parentis, Landes, Aquitaine
(Merlet 2008:132)
CONTENT (ID): 1 halberd (4340),

SITE ID: 1768 **NAME SITE** Un tumulus situé sur la commune de Soorts
TYPE SITE: collective burial?
LOCATION Soorts-Hossegor, Landes, Aquitaine
(Lespès 1887:XCVI) (Merlet 2008:132) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 1 flanged axe (4341), 4 unidentified axes (4342, 4343, 4344, 4345),

SITE ID: 1769 **NAME SITE** dépôt d'une hache à talon au lieu-dit Barbut, Souprosse
TYPE SITE: single deposit
LOCATION Souprosse, Landes, Aquitaine
(Merlet 2008:134)
CONTENT (ID): 1 palstave (4346),

SITE ID: 1772 **NAME SITE** dépôt d'une hache à talon de Oloron, Lay-Lamidou
TYPE SITE: single deposit
LOCATION Lay-Lamidou, Pyrénées-Atlantiques, Aquitaine
(Escude-Quillet and Larqué 1999:156) (Blanc et al 1989)
CONTENT (ID): 1 palstave (4353),

SITE ID: 1773 **NAME SITE** dépôt d'une hache à talon découverte à 2.8 m de profondeur à Lons
TYPE SITE: single deposit
LOCATION Lons, Pyrénées-Atlantiques, Aquitaine
(Frossard 1883:124) (Escudé-Quillet and Larqué 1999:156)
CONTENT (ID): 1 palstave (4354),

SITE ID: 1776 **NAME SITE** Pointe de lance découverteé sur le plateau de Ger dans un context de nécropole tumulaire
TYPE SITE: out of context
LOCATION Ger, Pyrénées-Atlantiques, Aquitaine
(Blanc and Marembert 1996) (Escudé-Quillet and Larqué 1999:156)
CONTENT (ID): 1 spearhead (4357),

SITE ID: 1777 **NAME SITE** dépôt d'une pointe de lance de Saint-Michel, Urkulu
TYPE SITE: single deposit
LOCATION Urkulu, Pyrénées-Atlantiques, Aquitaine
(Omnès 1986) (Escudé-Quillet and Larqué 1999:156)
CONTENT (ID): 1 spearhead (4358),

SITE ID: 1778 **NAME SITE** Grotte du Phare ou "Cueva del Faro" (cave) (habitat?)
TYPE SITE: out of context
LOCATION Biarritz, Pyrénées-Atlantiques, Aquitaine
(Chauchat 1984:353) (Escudé-Quillet and Larqué 1999:156)
CONTENT (ID): 1 ring (4359),

SITE ID: 1790 **NAME SITE** dépôt de Angresse ou Cap-Breton au lieu-dit Pont-de-Port
TYPE SITE: large hoard
LOCATION Angresse, Landes, Aquitaine
(Saint-Jours 1918:48) (Escudé-Quillet and Larqué 1999:158) (Déchelette 1910:66)
CONTENT (ID): 1 unidentified flanged axe (4376), 18 unidentified axes (4377),

SITE ID: 1791 **NAME SITE** context not known (hache à rebords de Narrosse)
TYPE SITE: out of context
LOCATION Narrosse, Landes, Aquitaine
(Fabre 1952) (Merlet 1996:533) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 1 flanged axe (4378),

SITE ID: 1793 **NAME SITE** dépôt de Yesgos-Saint-Saturnin
TYPE SITE: large hoard
LOCATION Ygos-Saint-Saturnin, Landes, Aquitaine
(Boucher 1879:310) (Déchelette 1910:67) (Fabre 1943:46) (Merlet 1997:125) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 9 unidentified flat axes (1096, 2422, 4380, 4381, 4382, 4383, 4384, 4385, 4386),

SITE ID: 1794 **NAME SITE** context not known (hache à talon de Mont-de-Marsan)
TYPE SITE: out of context
LOCATION Mont-de-Marsan, Landes, Aquitaine
(Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158) (Escudé-Quillet and Larqué 1999:159)
CONTENT (ID): 1 unidentified palstave (4387),

SITE ID: 1795 **NAME SITE** dépôt d'une hache à talon dans les "graviers" de l'Adour
TYPE SITE: single deposit
LOCATION Adour, Pyrénées-Atlantiques, Aquitaine
(Fabre 1943:46) (Escudé-Quillet and Larqué 1999:158) (Escudé-Quillet and Larqué 1999:159)
CONTENT (ID): 1 unidentified palstave (4388),

SITE ID: 1803 **NAME SITE** context not known (pointe de lance de Mont-de-Marsan)
TYPE SITE: out of context
LOCATION Mont-de-Marsan, Landes, Aquitaine
(Gellibert and Merlet 1994:20) (Escudé-Quillet and Larqué 1999:159)
CONTENT (ID): 1 unidentified spearhead (4396),

SITE ID: 1804 **NAME SITE** dépôt d'une épée dans l'Adour au lieu-dit Santie-Eulalie à Saint-Sever
TYPE SITE: single deposit
LOCATION Saint-Sever, Landes, Aquitaine
(Coffyn 1976:538,Fig:3.1) (Coffyn 1985:Fig 30.1) (Escudé-Quillet and Larqué 1999:159)
CONTENT (ID): 1 riveted blade (4397),

SITE ID: 1805 **NAME SITE** dépôt de Cassen
TYPE SITE: large hoard
LOCATION Cassen, Landes, Aquitaine
(Boucher:310) (Fabre 1943:46-47) (Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)
CONTENT (ID): 9 bronze&copper bracelets (4398),

SITE ID: 1806 **NAME SITE** découvert lors de la construction du théâtre de Dax associés à une inhumation
TYPE SITE: out of context
LOCATION Dax, Landes, Aquitaine
(Fabre 1952:71) (Escudé-Quillet and Larqué 1999:159)
CONTENT (ID): 6 bronze&copper bracelets (4399, 4400, 4401, 4402, 4403, 4404),

SITE ID: 1807 **NAME SITE** dépôt d'une hache plate de Montppeyroux en Pouillon
TYPE SITE: single deposit
LOCATION Pouillon, Landes, Aquitaine
(Gardes 1989:55) (Boucher 1879:309)
CONTENT (ID): 1 flat axe (4405),

SITE ID: 1808 **NAME SITE** context not known (hache plate de Landes)
TYPE SITE: out of context
LOCATION n/a, Landes, Aquitaine
(Gardes 1989:55) (Lagarde-Cardona 2012:284) (Coffyn 1971:64,N.288)
CONTENT (ID): 1 unidentified flat axe (4406),

SITE ID: 1809 **NAME SITE** context not known (hache à rebords de Tartas)
TYPE SITE: out of context
LOCATION Tartas, Landes, Aquitaine
Bastin de Longueville (1944:22) (Lagarde-Cardona 2012:285)
CONTENT (ID): 1 flanged axe (4407),

SITE ID: 1810 **NAME SITE** dépôt d'une hache à rebords de Mazerolles
TYPE SITE: single deposit
LOCATION Mazerolles, Landes, Aquitaine
(Causse et Merlet 1989) (Gardes 1989:55)
CONTENT (ID): 1 flanged axe (4408),

SITE ID: 1813 **NAME SITE** dépôt de Bégaar
TYPE SITE: small hoard
LOCATION Bégaar, Landes, Aquitaine
(Lagarca-Cardona 2012:284) (Coffyn 1971:64,N.289) (Boucher 1879:309)
CONTENT (ID): 2 bronze&copper bracelets (4413, 4414), 2 unidentified axes (4411, 4412),

SITE ID: 1816 **NAME SITE** Grotte de la Fontanguillere (cave) (burial)
TYPE SITE: collective burial?
LOCATION Rouffignac-de-Sigoulès, Dordogne, Aquitaine
(Chevillot 1989:61,223)
CONTENT (ID): 1 flat axe (4420), 3 short blades (4418, 4419, 4421), 1 palmela point (7958), 1 ring (4435),

SITE ID: 1817 **NAME SITE** context not known (pointe de palmela de Paul Saumagne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:61,223)
CONTENT (ID): 1 unidentified palmela point (4422),

SITE ID: 1818 **NAME SITE** context not known (pointe de palmela, Saint-Christophe)
TYPE SITE: out of context
LOCATION Bergerac, Dordogne, Aquitaine
(Briard 1982:11-13) (Chevillot 1989:61)
CONTENT (ID): 1 palmela point (4423),

SITE ID: 1819 **NAME SITE** dépôt du Poirier-Rouge à Saint-Martial-D`Artenset
TYPE SITE: small hoard
LOCATION Saint-Martial-D'Artenset, Dordogne, Aquitaine
(Chevillot 1989:62,223)
CONTENT (ID): 2 flat axes (4424, 4425),

SITE ID: 1820 **NAME SITE** dépôt de Saint-Capraise-D'Eymet
TYPE SITE: small hoard
LOCATION Saint-Capraise-d'Eymet, Dordogne, Aquitaine
(Chevillot 1989:62,223)
CONTENT (ID): 3 flat axes (4426, 4427, 4428),

SITE ID: 1821 **NAME SITE** dépôt d'une hache plate de Bergerac
TYPE SITE: single deposit
LOCATION Bergerac, Dordogne, Aquitaine
(Chevillot 1989:63,222)
CONTENT (ID): 1 flat axe (4429),

SITE ID: 1822 **NAME SITE** dépôt d'une hache plate de Suchet
TYPE SITE: single deposit
LOCATION Suchet, Dordogne, Aquitaine
(Chevillot 1989:63,222)
CONTENT (ID): 1 flat axe (4430),

SITE ID: 1823 **NAME SITE** dépôt d'une hache plate de Montcarret
TYPE SITE: single deposit
LOCATION Montcarret, Dordogne, Aquitaine
(Chevillot 1989:63,222)
CONTENT (ID): 1 flat axe (4431),

SITE ID: 1824 **NAME SITE** dépôt d'une hache plate de Brie
TYPE SITE: single deposit
LOCATION Brie, Dordogne, Aquitaine
(Chevillot 1989:64,223)
CONTENT (ID): 1 flat axe (4432),

SITE ID: 1825 **NAME SITE** dépôt d'une hache plate de Périgueux
TYPE SITE: single deposit
LOCATION Périgueux, Dordogne, Aquitaine
(Chevillot 1989:64,222)
CONTENT (ID): 1 flat axe (4433),

SITE ID: 1826 **NAME SITE** dépôt d'une hache plate de La Lande
TYPE SITE: single deposit
LOCATION Lalande, Dordogne, Aquitaine
(Chevillot 1989:64,222)

CONTENT (ID): 1 flat axe (4434),

SITE ID: 1827 **NAME SITE** dépôt d'une hache plate à légers rebords de Saint-Crépin-de-Richemont
TYPE SITE: single deposit
LOCATION Saint-Crépin-de-Richemont, Dordogne, Aquitaine
(Chevillot 1989:66,223)

CONTENT (ID): 1 flanged axe (4436),

SITE ID: 1828 **NAME SITE** dépôt d'une hache plate à légers rebords de Dordogne
TYPE SITE: single deposit
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:66,223)

CONTENT (ID): 1 flanged axe (4437),

SITE ID: 1829 **NAME SITE** dépôt d'une hache plate à légers rebords de Manzac-Sur-Vern
TYPE SITE: single deposit
LOCATION Manzac-Sur-Vern, Dordogne, Aquitaine
(Chevillot 1989:66,223)

CONTENT (ID): 1 flat axe (4438),

SITE ID: 1830 **NAME SITE** dépôt d'une hache plate à légers rebords d'environs de Coursac
TYPE SITE: single deposit?
LOCATION Coursac, Dordogne, Aquitaine
(Chevillot 1989:66,223)

CONTENT (ID): 1 unidentified flanged axe (4439),

SITE ID: 1831 **NAME SITE** Sépulture entourée d'un cercle de pierres recouvert avez deux dalles en Saint-André-et-Appelles
TYPE SITE: collective burial?
LOCATION Saint-André-et-Appelles, Gironde, Aquitaine
(Chevillot 1989:66,224)

CONTENT (ID): 1 flanged axe (4440), 1 unidentified metal pin (4442),

SITE ID: 1832 **NAME SITE** ciste de Lêves-et-Thoumeryragues en Grangeneuve
TYPE SITE: collective burial?
LOCATION Grangeneuve, Dordogne, Aquitaine
(Chevillot 1989:67,224)

CONTENT (ID): 1 flanged axe (4441),

SITE ID: 1833 **NAME SITE** Dépôt de Saint-Méard-de-Dronne
TYPE SITE: small hoard
LOCATION Saint-Méard-de-Dronne, Dordogne, Aquitaine
(Chevillot 1989:67,223)

CONTENT (ID): 1 unidentified flanged axe (4443), 3 unidentified flat axes (4444, 4445, 4446),

SITE ID: 1834 **NAME SITE** hache plate dragagée de Lit de l'Isle
TYPE SITE: single deposit
LOCATION Isle, Dordogne, Aquitaine
(Chevillot 1989:67,222)

CONTENT (ID): 1 flanged axe (4447),

SITE ID: 1835 **NAME SITE** context not known (hache plate, Perigueux)
TYPE SITE: out of context
LOCATION Périgueux, Dordogne, Aquitaine
(Chevillot 1989:67,222)

CONTENT (ID): 1 flanged axe (4448),

SITE ID: 1836 **NAME SITE** context not known (hache plate, Monbazillac)
TYPE SITE: out of context
LOCATION Monbazillac, Dordogne, Aquitaine
(Chevillot 1989:67,222)

CONTENT (ID): 1 flanged axe (4449),

SITE ID: 1837 **NAME SITE** dépôt d'une hache plate à légers rebords de Saint-Laurent-des-Hommes
TYPE SITE: single deposit
LOCATION Saint-Laurent-des-Hommes, Dordogne, Aquitaine
(Chevillot 1989:68,223)

CONTENT (ID): 1 flanged axe (4450),

SITE ID: 1838 **NAME SITE** poignards dragages de la Dordogne au lieu-dit Gué de Chantier à Port-Sainte-Foy
TYPE SITE: small hoard
LOCATION Port-Sainte-Foy, Dordogne, Aquitaine
(Chevillot 1989:68,223)

CONTENT (ID): 2 riveted blades (4451, 4452),

SITE ID: 1842 **NAME SITE** Sépulture en caisson de Singleyrac
TYPE SITE: individual burial
LOCATION Saint-Capraise-d'Eymet, Dordogne, Aquitaine
(Chevillot 1989:69,222)

CONTENT (ID): 1 unidentified flanged axe (4458), 1 spiral chain (4457), 1 display item not included in the study (4456),

SITE ID: 1843 **NAME SITE** Sépulture de Saint-Aubin-de-Cadelech
TYPE SITE: individual burial
LOCATION Saint-Aubin-de-Cadelech, Dordogne, Aquitaine
(Chevillot 1989:70,222)

CONTENT (ID): 1 spiral chain (4459),

SITE ID: 1844 **NAME SITE** site de habitat de la Roque Saint-Christophe
TYPE SITE: settlement
LOCATION Roque Saint-Christophe, Dordogne, Aquitaine
(Chevillot 1989:84,227)

CONTENT (ID): 1 spearhead (4600), 1 unidentified flanged axe (4460),

SITE ID: 1845 **NAME SITE** hache plate dragagé de l'Isle à Saint-Antoine-sur-l'Isle
TYPE SITE: single deposit
LOCATION Saint-Antoine-sur-l'Isle, Gironde, Aquitaine
(Chevillot 1989:85,227)
CONTENT (ID): 1 flanged axe (4461),

SITE ID: 1846 **NAME SITE** hache plate dragagé du Dropt aux environs d'Eymet
TYPE SITE: single deposit
LOCATION Eymet, Dordogne, Aquitaine
(Chevillot 1989:85,226)
CONTENT (ID): 1 flanged axe (4462),

SITE ID: 1847 **NAME SITE** hache plate dragagé de la Dordogne au lieu-dit Bac de Sors à Alles-Sur-Dordogne
TYPE SITE: single deposit
LOCATION Alles-Sur-Dordogne, Dordogne, Aquitaine
(Chevillot 1989:85,226)
CONTENT (ID): 1 flanged axe (4463),

SITE ID: 1848 **NAME SITE** context not known (deux haches medocaines, Périgueux)
TYPE SITE: out of context
LOCATION Périgueux, Dordogne, Aquitaine
(Chevillot 1989:86,226)
CONTENT (ID): 2 flanged axes (4464, 4465),

SITE ID: 1849 **NAME SITE** dépôt d'une hache medocain de Issigeac
TYPE SITE: single deposit
LOCATION Issigeac, Dordogne, Aquitaine
(Chevillot 1989:86,226)
CONTENT (ID): 1 flanged axe (4466),

SITE ID: 1850 **NAME SITE** context not known (hache medocain de Saint-Germain-du-Salembre)
TYPE SITE: out of context
LOCATION Saint-Germain-du-Salembre, Dordogne, Aquitaine
(Chevillot 1989:86,228)
CONTENT (ID): 1 flanged axe (4467),

SITE ID: 1851 **NAME SITE** Grotte de Fond-de-Gaume aux Eyzies (cave) (burial?)
TYPE SITE: out of context
LOCATION Eyzies, Dordogne, Aquitaine
(Chevillot 1989:87,226)
CONTENT (ID): 1 metal pin (4468),

SITE ID: 1852 **NAME SITE** épée dragagée dans la Dordogne entre Port-Sainte-Foy et Pineuilh
TYPE SITE: single deposit
LOCATION entre Port-Sainte-Foy et Pineuilh, Dordogne, Aquitaine
(Chevillot 1989:88,227)
CONTENT (ID): 1 riveted blade (4469),

SITE ID: 1853 **NAME SITE** hache à rebords draguée dans l'Isle à Périgueux
TYPE SITE: single deposit
LOCATION Périgueux, Dordogne, Aquitaine
(Chevillot 1989:99,226)
CONTENT (ID): 1 flanged axe (4470),

SITE ID: 1854 **NAME SITE** dépôt d'une hache à rebords de Ponteyraud en Riéracois
TYPE SITE: single deposit
LOCATION Ponteyraud, Dordogne, Aquitaine
(Chevillot 1989:99,227)
CONTENT (ID): 1 flanged axe (4471),

SITE ID: 1855 **NAME SITE** context not known (hache à rebords, Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:100,225)
CONTENT (ID): 1 flanged axe (4472),

SITE ID: 1856 **NAME SITE** dépôt de la Gare de Mussidan
TYPE SITE: small hoard
LOCATION Mussidan, Dordogne, Aquitaine
(Chevillot 1989:100,226)
CONTENT (ID): 1 flanged axe (4474), 1 ingot (4473),

SITE ID: 1857 **NAME SITE** dépôt d'Antissac à Coulaures
TYPE SITE: small hoard
LOCATION Coulaures, Dordogne, Aquitaine
(Chevillot 1989:101,225)
CONTENT (ID): 2 palstaves (4475, 4476),

SITE ID: 1858 **NAME SITE** dépôt de Chassaing à Hautefort
TYPE SITE: large hoard
LOCATION Hautefort, Dordogne, Aquitaine
(Chevillot 1989:101,227)
CONTENT (ID): 8 palstaves (4477, 4478, 4479, 4480, 4481, 4482, 4483, 4484),

SITE ID: 1859 **NAME SITE** context not known (hache à talon de Sarlat)
TYPE SITE: out of context
LOCATION Sarlat-la-Canéda, Dordogne, Aquitaine
(Chevillot 1989:102,228)
CONTENT (ID): 1 palstave (4485),

SITE ID: 1860 **NAME SITE** context not known (hache à talon de Fraysse à Pazayac)
TYPE SITE: out of context
LOCATION Pazayac, Dordogne, Aquitaine
(Chevillot 1989:102,226)
CONTENT (ID): 1 palstave (4486),

SITE ID: 1861 **NAME SITE** context not known (hache à talon de Paleyrac)
TYPE SITE: out of context
LOCATION Le Buisson-de-Cadouin, Dordogne, Aquitaine
(Chevillot 1989:102,227)
CONTENT (ID): 1 palstave (4487),

SITE ID: 1862 **NAME SITE** context not known (hache à talon 1/4 de Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:102)
CONTENT (ID): 1 palstave (4488),

SITE ID: 1863 **NAME SITE** context not known (hache à talon, Saint-Germain-et-Mons)
TYPE SITE: out of context
LOCATION Saint-Germain-et-Mons, Dordogne, Aquitaine
(Chevillot 1989:102, 228)
CONTENT (ID): 1 palstave (4489),

SITE ID: 1864 **NAME SITE** Grotte de Belcayre-Haut à Thonac (cave) (burial?)
TYPE SITE: out of context
LOCATION Thonac, Dordogne, Aquitaine
(Chevillot 1989:102, 228)
CONTENT (ID): 1 palstave (4490),

SITE ID: 1865 **NAME SITE** context not known (hache à talon 2/4 de Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:103, 225)
CONTENT (ID): 1 palstave (4491),

SITE ID: 1866 **NAME SITE** context not known (hache à talon de Ribérac)
TYPE SITE: out of context
LOCATION Ribérac, Dordogne, Aquitaine
(Chevillot 1989:103, 227)
CONTENT (ID): 1 palstave (4492),

SITE ID: 1867 **NAME SITE** context not known (hache à talon de Perigueux)
TYPE SITE: out of context
LOCATION Perigueux, Dordogne, Aquitaine
(Chevillot 1989:103, 225)
CONTENT (ID): 1 palstave (4493),

SITE ID: 1868 **NAME SITE** context not known (hache à talon 3/4 de Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:103, 225)
CONTENT (ID): 1 palstave (4494),

SITE ID: 1869 **NAME SITE** context not known (hache à talon 4/4 de Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:103, 225)
CONTENT (ID): 1 palstave (4495),

SITE ID: 1870 **NAME SITE** dépôt du Canaval à Fleurac
TYPE SITE: large hoard
LOCATION Fleurac, Dordogne, Aquitaine
(Chevillot 1989:105, 226)
CONTENT (ID): 4 bronze&copper bracelets (4496, 4497, 4498, 4502), 2 palstaves (4499, 4500), 1 display item not included in the study (4501),

SITE ID: 1871 **NAME SITE** dépôt de la grotte de la Calévie aux Eyzies-de-Tayac
TYPE SITE: small hoard
LOCATION Eyzies-de-Tayac, Dordogne, Aquitaine
(Chevillot 1989:106, 226)
CONTENT (ID): 4 bronze&copper bracelets (4503, 4504, 4505, 4506),

SITE ID: 1872 **NAME SITE** dépôt de Chez-l'Homme à la Rochebeaucourt
TYPE SITE: large hoard
LOCATION La Rochebeaucourt-et-Argentine, Dordogne, Aquitaine
(Chevillot 1989:106, 227)
CONTENT (ID): 8 bronze&copper bracelets (4507, 4508, 4509, 4510, 4511, 4512, 4513, 4514),

SITE ID: 1873 **NAME SITE** dépôt de Serres à Thonac
TYPE SITE: very large hoard
LOCATION Thonac, Dordogne, Aquitaine
(Chevillot 1989:109, 228)
CONTENT (ID): 11 flanged axes (4531, 4532, 4533, 4534, 4535, 4536, 4537, 4538, 4539, 4540, 4541), 16 unidentified flanged axes (4515, 4516, 4517, 4518, 4519, 4520, 4521, 4522, 4523, 4524, 4525, 4526, 4527, 4528, 4529, 4530),

SITE ID: 1874 **NAME SITE** dépôt de Tornepige à Vanxains
TYPE SITE: very large hoard
LOCATION Vanxains, Dordogne, Aquitaine
(Chevillot 1989:109, 228, pl.215-137)
CONTENT (ID): 30 flanged axes (4542, 4543, 4544, 4545, 4546, 4547, 4548, 4549, 4550, 4551, 4552, 4553, 4554, 4555, 4556, 4557, 4558, 4559, 4560, 4561, 4562, 4563, 4564, 4565, 4566, 4567, 4568, 4569, 4570, 4571), 12 palstaves (4572, 4573, 4574, 4576, 4577, 4578, 4579, 4580, 4581, 4582, 4583, 4584), 1 unidentified palstave (4575),

SITE ID: 1875 **NAME SITE** dépôt de Bergeon à Saint-Antoine-de-Breuilh
TYPE SITE: small hoard
LOCATION Saint-Antoine-de-Breuilh, Dordogne, Aquitaine
(Chevillot 1989:112, 227)
CONTENT (ID): 3 flanged axes (4585, 4586, 4587),

SITE ID: 1876 **NAME SITE** dépôt d'une hache à rebord de Pressignac-Vicq
TYPE SITE: single deposit
LOCATION Pressignac-Vicq, Dordogne, Aquitaine
(Chevillot 1989:114, 227)
CONTENT (ID): 1 flanged axe (4588),

SITE ID: 1878 **NAME SITE** dépôt d'une hache à rebord de Fricandou à Fonroque
TYPE SITE: single deposit
LOCATION Fonroque, Dordogne, Aquitaine
(Chevillot 1989:114, 226)
CONTENT (ID): 1 flanged axe (4590),

SITE ID: 1879 **NAME SITE** dépôt d'une hache à rebord des environs de Rouffignac
TYPE SITE: single deposit
LOCATION Rouffignac, Dordogne, Aquitaine
(Chevillot 1989:114, 227)
CONTENT (ID): 1 flanged axe (4591),

SITE ID: 1880 **NAME SITE** dépôt d'une hache à rebord de Combe-de-Perlichat à Vergt
TYPE SITE: single deposit
LOCATION Vergt, Dordogne, Aquitaine
(Chevillot 1989:114, 228)
CONTENT (ID): 1 flanged axe (4592),

SITE ID: 1881 **NAME SITE** context not known (hache à rebord 1/3 de Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:114)
CONTENT (ID): 1 flanged axe (4593),

SITE ID: 1882 **NAME SITE** context not known (hache à rebord 2/3 de Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:114)
CONTENT (ID): 1 flanged axe (4594),

SITE ID: 1883 **NAME SITE** context not known (hache à rebord 3/3 de Dordogne)
TYPE SITE: out of context
LOCATION n/a, Dordogne, Aquitaine
(Chevillot 1989:114,225)
CONTENT (ID): 1 flanged axe (4595),

SITE ID: 1884 **NAME SITE** habitat de hauteur de Ecorneboeuf
TYPE SITE: settlement
LOCATION Coulounieix-Chamiers, Dordogne, Aquitaine
(Chevillot 1989:115,225)
CONTENT (ID): 1 metal pin (4596),

SITE ID: 1885 **NAME SITE** poignards dragages de la Dordogne du Gué de Chantier à Port-Sainte-Foy
TYPE SITE: small hoard
LOCATION Port-Sainte-Foy, Dordogne, Aquitaine
(Chevillot 1989:115,227)
CONTENT (ID): 2 riveted blades (4597, 4598),

SITE ID: 1886 **NAME SITE** Possible individual burial, Mazerat à Bouteilles-Saint-Sébastien
TYPE SITE: individual burial?
LOCATION Bouteilles-Saint-Sébastien, Dordogne, Aquitaine
(Chevillot 1989:116,224)
CONTENT (ID): 1 riveted blade (4599),

SITE ID: 1887 **NAME SITE** context not known (hache attribuée au type médocain de Le Ruisseau d'Anglade)
TYPE SITE: out of context
LOCATION Anglade, Gironde, Aquitaine
(Berchon 1891:64) (Coffyn 1971:51,N.233) (Lagarde-Cardona 2012:257)
CONTENT (ID): 1 unidentified flanged axe (6996),

SITE ID: 1888 **NAME SITE** Site de "Le Terrier Ricard" à Anglade
TYPE SITE: settlement
LOCATION Anglade, Gironde, Aquitaine
(Rigaud 1980:411) (Lagarde 2012b:379) (Lagarde-Cardona 2012:257)
CONTENT (ID): 2 bronze&copper bracelets (6998, 6999), 1 unidentified palstave (6997),

SITE ID: 1889 **NAME SITE** dépôt d'Arsac
TYPE SITE: large hoard
LOCATION Arsac, Gironde, Aquitaine
(Nicolaï 1909:17) (Lagarde-Cardona 2012b:108) (Lagarde-Cardona 2012:257)
CONTENT (ID): 5 unidentified flanged axes (7001, 7002, 7003, 7004, 7005), 1 unidentified palstave (7000),

SITE ID: 1890 **NAME SITE** context not known (hache attribuée au type médocain d'Asques)
TYPE SITE: out of context
LOCATION Asques, Gironde, Aquitaine
(Coffyn 1971:51,N.234) (Lagarde-Cardona 2012b:96) (Lagarde-Cardona 2012:257)
CONTENT (ID): 1 unidentified flanged axe (7006),

SITE ID: 1891 **NAME SITE** context not known (hache de type médocaine d'Avensan)
TYPE SITE: out of context
LOCATION Avensan, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,258) (Coffyn 1989:50,Fig.8.1)
CONTENT (ID): 1 flanged axe (7007),

SITE ID: 1892 **NAME SITE** dépôt d'artefacts trouvé dan une prairie au lieu-dit Tournet à Barsac (Gironde)
TYPE SITE: small hoard
LOCATION Barsac, Gironde, Aquitaine
(Roussot-Larroque 1973) (Lagarde-Cardona 2012:70,258)
CONTENT (ID): 1 spearhead (7010), 2 riveted blades (7008, 7009),

SITE ID: 1893 **NAME SITE** dépôt de Aygua II
TYPE SITE: large hoard
LOCATION Aygua-Bégadan, Gironde, Aquitaine
(Lagarde-Cardona 2012:258) (Brion 1897) (Coffyn 1971:90,N.391)
CONTENT (ID): 2 flanged axes (7012, 7013), 1 unidentified flanged axe (7011), 8 palstaves (7015, 7017, 7018, 7019, 7020, 7021, 7022, 7023), 4 unidentified palstaves (7014, 7016, 7024, 7025),

SITE ID: 1894 **NAME SITE** dépôt de Aygua III
TYPE SITE: large hoard
LOCATION Aygua-Bégadan, Gironde, Aquitaine
(Ferrier 1938:298) (Coffyn 1971:43,N.193) (Lagarde-Cardona 2012:65,258)
CONTENT (ID): 1 palstave (7026), 11 unidentified palstaves (7027),

SITE ID: 1895 **NAME SITE** dépôt d'une hache à rebords non identifée de Chassereau en Bégadan
TYPE SITE: single deposit
LOCATION Bégadan, Gironde, Aquitaine
(Lagarde-Cardona 2012:214,258)
CONTENT (ID): 1 unidentified flanged axe (7028),

SITE ID: 1896 **NAME SITE** context not known (hache attribuée au type médocain de Lassus)
TYPE SITE: out of context
LOCATION Berson, Gironde, Aquitaine
(Lagarde-Cardona 2012:216,258) (Berchon 1891:12) (Coffyn 1971:51,N.235)
CONTENT (ID): 1 unidentified flanged axe (7029),

SITE ID: 1897 **NAME SITE** dépôt de La Roquette à Berson
TYPE SITE: small hoard
LOCATION Berson, Gironde, Aquitaine
(Charrol 1933:66) (Ruffet 1946:263,330) (Lagarde-Cardona 2012:59,258)
CONTENT (ID): 1 flanged axe (7030), 2 unidentified flanged axes (7031, 7032),

SITE ID: 1898 **NAME SITE** context not known (hache à rebords non identifiées de Berson)
TYPE SITE: out of context
LOCATION Berson, Gironde, Aquitaine
(Lagarde-Cardona 2012:214,259) (Coffyn 1971:51,N.236)
CONTENT (ID): 1 unidentified flanged axe (7033),

SITE ID: 1899 **NAME SITE** context not known (hache à rebord attribuée au type médocain de Blaye)
TYPE SITE: out of context
LOCATION Blaye, Gironde, Aquitaine
(Charrol 1933:66) (Lagarde-Cardona 2012:218,259) (Coffyn 1971:52,N.237)
CONTENT (ID): 1 unidentified flanged axe (7034),

SITE ID: 1900 **NAME SITE** context not known (hache à talon de type non identifié de Blaye 1/2)
TYPE SITE: out of context
LOCATION Blaye, Gironde, Aquitaine
(Coffyn 1971:52,N.237) (Lagarde-Cardona 2012:218,259)
CONTENT (ID): 1 unidentified palstave (7035),

SITE ID: 1901 **NAME SITE** context not known (hache à talon de type non identifié de Blaye 2/2)
TYPE SITE: out of context
LOCATION Blaye, Gironde, Aquitaine
(Coffyn 1971:52,N.237) (Lagarde-Cardona 2012:218,259)
CONTENT (ID): 1 unidentified palstave (7036),

SITE ID: 1902 **NAME SITE** context not known (hache à rebord de la Rue de la Cage Verte à Bordeaux)
TYPE SITE: out of context
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,259) (Roussot-Larroque 2005:77,Fig.19.1) (Coffyn 1971:53,N.241)
CONTENT (ID): 1 flanged axe (7037),

SITE ID: 1903 **NAME SITE** dépôt de l'Avenue Saint-Amand dans le quartier de Caudéran à Bordeaux (Gironde)
TYPE SITE: small hoard
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 214,259) (Roussot-Larroque 2005:79)
CONTENT (ID): 2 unidentified flanged axes (7038, 7039),

SITE ID: 1904 **NAME SITE** dépôt d'une hache à rebord perdu près de l'Eglise Saint-Pierre à Bordeaux
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 214,259) (Berchon 1891:66) (Roussot-Larroque 2005:78)
CONTENT (ID): 1 unidentified flanged axe (7040),

SITE ID: 1905 **NAME SITE** dépôt des environs de Bordeaux (pas certaine)
TYPE SITE: large hoard
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:216,260) (Coffyn 1971:52,N.239)
CONTENT (ID): 1 unidentified spearhead (7049), 6 unidentified flanged axes (7041, 7042, 7043, 7044, 7045, 7046), 2 unidentified palstaves (7047, 7048),

SITE ID: 1906 **NAME SITE** context not known (pointe de lance de l'Ilot Saint-Christoly à Bordeaux)
TYPE SITE: out of context
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:70,260,305) (Roussot-Larroque 2005:Fig.22.1)
CONTENT (ID): 1 spearhead (7050),

SITE ID: 1907 **NAME SITE** dépôt d'une hache à rebord du type Nord-Médoc de Quai de la Souys
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Bastin de Longuèville 1944) (Lagarde-Cardona 2012:60,260)
CONTENT (ID): 1 flanged axe (7051),

SITE ID: 1908 **NAME SITE** dépôt d'une hache à rebord attribuée au type médocain de la Rue David-Johnston
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde 2012-Cardona:60,260) (Roussot-Larroque 1982:Fig.8)
CONTENT (ID): 1 flanged axe (7052),

SITE ID: 1909 **NAME SITE** dépôt d'une hache à rebord attribuée au type médocain de "Bordeaux III"
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:260) (Roussot-Larroque 2005:79)
CONTENT (ID): 1 unidentified flanged axe (7053),

SITE ID: 1910 **NAME SITE** dépôt d'une hache de type breton sans anneau de "Bordeaux IV" 1/2
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:67,260) (Coffyn et al 1960:Fig.7.8)
CONTENT (ID): 1 unidentified palstave (7054),

SITE ID: 1911 **NAME SITE** dépôt d'une hache de type breton sans anneau de "Bordeaux IV" 2/2
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:67,260) (Coffyn et al 1960:Fig.7.8)
CONTENT (ID): 1 unidentified palstave (7055),

SITE ID: 1912 **NAME SITE** dépôt d'une hache à talon de type normand de "Bordeaux I"
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:66,260) (Coffyn et al 1960:Fig.7.4)
CONTENT (ID): 1 palstave (7056),

SITE ID: 1913 **NAME SITE** dépôt d'une bracelet de "Bordeaux II"
TYPE SITE: single deposit
LOCATION Bordeaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:72,260) (Roussot-Larroque 2005:Fig.21.2) (Berchon 1891:49)
CONTENT (ID): 1 bronze&copper bracelet (7057),

SITE ID: 1914 **NAME SITE** dépôt de Le Barrail à Braud-et-Saint-Louis
TYPE SITE: very large hoard
LOCATION Braud-et-Saint-Louis, Gironde, Aquitaine
(Lagarde-Cardona 2012:261) (Daleau 1896) (Coffyn 1971:44,N.195)
CONTENT (ID): 9 flanged axes (7058, 7059, 7060, 7061, 7062, 7064, 7065, 7066, 7067), 14 unidentified flanged axes (7063, 7068, 7069, 7070, 7071, 7072, 7073, 7074, 7075, 7076, 7077, 7078, 7079, 7080),

SITE ID: 1915 **NAME SITE** dépôt d'une hache à rebord du type médocain a bord droit de Brousse en Castelnau-de-Médoc
TYPE SITE: single deposit
LOCATION Massiac, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,261) (Coffyn 1989:50,Fig.7.2)
CONTENT (ID): 1 flanged axe (7081),

SITE ID: 1916 **NAME SITE** dépôt d'une hache à rebord du type médocain de Brousse en Castelnau-de-Médoc
TYPE SITE: single deposit
LOCATION Massiac, Gironde, Aquitaine
(Lagarde-Cardona 2012:60,261) (Coffyn 1989:50,Fig.7.3)
CONTENT (ID): 1 flanged axe (7082),

SITE ID: 1917 **NAME SITE** dépôt d'une hache incomplète vraisemblablement au type médocain de Brousse en Castelnau-de-Médoc
TYPE SITE: single deposit
LOCATION Massiac, Gironde, Aquitaine
(Lagarde-Cardona 2012:60,261) (Coffyn 1989:50, Fig.10.3)
CONTENT (ID): 1 flanged axe (7083),

SITE ID: 1918 **NAME SITE** dépôt d'une hache à rebord du type de Martillac trouvée à Castel de Brousse 1/2
TYPE SITE: single deposit
LOCATION Massiac, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,261) (Coffyn 1989:48, Fig.7) (Berchon 1891:14)
CONTENT (ID): 1 flanged axe (7084),

SITE ID: 1919 **NAME SITE** dépôt d'une hache à rebord du type de Martillac trouvée à Castel de Brousse 2/2
TYPE SITE: single deposit
LOCATION Massiac, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,261) (Coffyn 1989:48, Fig.9) (Berchon 1891:14)
CONTENT (ID): 1 flanged axe (7085),

SITE ID: 1920 **NAME SITE** dépot de Castelnau-de-Médoc 1/2 ("Castelanu-de-Médoc I")
TYPE SITE: small hoard
LOCATION Castelnau-de-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:261) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:14) (Roussot-Larroque 1973:25)
CONTENT (ID): 1 flanged axe (7090), 4 unidentified flanged axes (7086, 7087, 7088, 7089),

SITE ID: 1921 **NAME SITE** dépôt d'une hache à rebords du type Atlantique en Castelnau-de-Médoc ("Castelnau-de-Médoc II")
TYPE SITE: single deposit
LOCATION Castelnau-de-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:58,261) (Coffyn 1971:53,N.240)
CONTENT (ID): 1 flanged axe (7091),

SITE ID: 1922 **NAME SITE** context not known (poignard de Castelnau-de-Médoc 1/3) ("Castelnau-de-Médoc III")
TYPE SITE: out of context
LOCATION Castelnau-de-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:71,261) (Coffyn 1989:47,Fig.7.1)
CONTENT (ID): 1 riveted blade (7092),

SITE ID: 1923 **NAME SITE** context not known (poignard de Castelnau-de-Médoc 2/3) ("Castelnau-de-Médoc IV")
TYPE SITE: out of context
LOCATION Castelnau-de-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:262) (Berchon 1891:14) (Coffyn 1971:60,N.279)
CONTENT (ID): 1 unidentified riveted blade (7093),

SITE ID: 1924 **NAME SITE** context not known (poignard de Castelnau-de-Médoc 3/3) ("Castelnau-de-Médoc V")
TYPE SITE: out of context
LOCATION Castelnau-de-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:262) (Berchon 1891:14) (Coffyn 1971:60,N.280)
CONTENT (ID): 1 unidentified riveted blade (7094),

SITE ID: 1925 **NAME SITE** dépot de Castelnau-de-Médoc 2/2 ("Castelnau-de-Médoc VI")
TYPE SITE: small hoard
LOCATION Castelnau-de-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,262) (Coffyn 1971:53,N.240)
CONTENT (ID): 1 flanged axe (7096), 2 unidentified flanged axes (7095, 7097),

SITE ID: 1926 **NAME SITE** context not known (hache à talon de type non identifié de Castelnau-de-Médoc) ("Castelnau-de-Médoc VII")
TYPE SITE: out of context
LOCATION Castelnau-de-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012b:108) (Lagarde-Cardona 2012:262) (Berchon 1891:45)
CONTENT (ID): 1 unidentified palstave (7098),

SITE ID: 1927 **NAME SITE** Épée dragagé de la Dordogne (Castillon-La-Bataille)
TYPE SITE: single deposit
LOCATION Castillon-la-Bataille, Gironde, Aquitaine
(Lagarde-Cardona 2012:70,262) (Roussot-Larroque 1989:397,Fig.3.1)
CONTENT (ID): 1 riveted blade (7099),

SITE ID: 1928 **NAME SITE** dépôt d'une hache à rebord non identifiée de Cissac-Médoc
TYPE SITE: single deposit
LOCATION Cissac-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012b:95) (Lagarde-Cardona 2012:262) (Coffyn 1971:53, N.243)
CONTENT (ID): 1 unidentified flanged axe (7100),

SITE ID: 1929 **NAME SITE** context not known (hache médocaine "à bord droit" de Cissac-Médoc)
TYPE SITE: out of context
LOCATION Cissac-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,262) (Roussot-Larroque 1982:35,Fig.10)
CONTENT (ID): 1 unidentified flanged axe (7101),

SITE ID: 1930 **NAME SITE** dépôt d'une hache à talon de type non identifié de Les Gunes à Cissac-Médoc
TYPE SITE: single deposit
LOCATION Cissac-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012b:262, 108) (Lagarde-Cardona 2012:263) (Ferrier 1938:297) (Coffyn 1971:53,N.242)
CONTENT (ID): 1 unidentified palstave (7102),

SITE ID: 1931 **NAME SITE** Tumulus de Château Lamothe I à Cissac-Médoc
TYPE SITE: collective burial?
LOCATION Cissac-Médoc, Gironde, Aquitaine
Berchon 1889:108) (Berchon 1891:94) (Coffyn 1971:51,N.230) (Lagarde-Cardona 2012:263,57)
CONTENT (ID): 1 flanged axe (7103),

SITE ID: 1932 **NAME SITE** Tumulus de Château Lamothe II à Cissac-Médoc
TYPE SITE: collective burial?
LOCATION Cissac-Médoc, Gironde, Aquitaine
(Berchon 1891:93) (Coffyn 1971:51, N.230) (Lagarde-Carmona 2012b:96) (Lagarde-Cardona 2012:263)
CONTENT (ID): 1 unidentified flanged axe (7104),

SITE ID: 1933 **NAME SITE** dépôt d'une hache à rebord de la Villa du Château Lamothe à Cissac-Médoc
TYPE SITE: single deposit
LOCATION Cissac-Médoc, Gironde, Aquitaine
(Berchon 1889:107) (Berchon 1891:102) (Coffyn 1971:51, N.230) (Lagarde-Cardona 2012:61)
CONTENT (ID): 1 flanged axe (7105),

SITE ID: 1934 **NAME SITE** dépôt d'une hache à rebord attribuée au type médocain de Le Hagnas à Couquéques
TYPE SITE: single deposit
LOCATION Couquéques, Gironde, Aquitaine
(Coffyn 1971:53, N.245) (Lagarde-Cardona 2012b:95) (Lagarde-Cardona 2012:263)
CONTENT (ID): 1 unidentified flanged axe (7106),

SITE ID: 1935 **NAME SITE** context not known (hache médocaine "à bord droit" de Cours-Les-Bains)
TYPE SITE: out of context
LOCATION Cours-Les-Bains, Gironde, Aquitaine
(Maziaud 1927:XXIV) (Lagarde-Cardona 2012:59, 263)
CONTENT (ID): 1 unidentified flanged axe (7107),

SITE ID: 1936 **NAME SITE** context not known (hache médocaine "à bord droit" de Château de Bellue à Cubnezais)
TYPE SITE: out of context
LOCATION Cubnezais, Gironde, Aquitaine
(Coffyn 1971:54, N.246) (Lagarde-Cardona 2012:59, 263)
CONTENT (ID): 1 flanged axe (7108),

SITE ID: 1937 **NAME SITE** dépôt de Le Cap d'Arias à Donnezac
TYPE SITE: small hoard
LOCATION Donnezac, Gironde, Aquitaine
(Lagarde-Cardona 2012:263) (Lagarde-Cardona 2012b:94) (Berchon 1891:39)
CONTENT (ID): 1 unidentified flanged axe (7109), 1 unidentified item (7110),

SITE ID: 1938 **NAME SITE** dépôt de Rouman I à Gaillan-en-Médoc
TYPE SITE: large hoard
LOCATION Gaillan-en-Médoc, Gironde, Aquitaine
(Daleau 1876:612) (Berchon 1891:10) (Coffyn 1971:44,N.196) (Lagarde-Cardona 2012:264) (Lagarde-Cardona 2012b:95,380)
CONTENT (ID): 10 unidentified flanged axes (7111),

SITE ID: 1939 **NAME SITE** dépôt de Rouman II à Gaillan-en-Médoc
TYPE SITE: very large hoard
LOCATION Gaillan-en-Médoc, Gironde, Aquitaine
(Berchon 1891:11) (Mortillet 1894:312) (Coffyn 1971:90,N.392) (Lagarde-Cardona 2012:264) (Lagarde-Cardona 2012b:95, 380)
CONTENT (ID): 10 unidentified flanged axes (7112), 1 palstave (7113), 11 unidentified palstaves (7114),

SITE ID: 1940 **NAME SITE** dépôt de Rouman III à Gaillan-en-Médoc
TYPE SITE: large hoard
LOCATION Gaillan-en-Médoc, Gironde, Aquitaine
(Berchon 1889:105) (Coffyn 1971:91,N.393) (Lagarde-Cardona 2012:264) (Lagarde-Cardona 2012b:108,380)
CONTENT (ID): 14 unidentified palstaves (7115),

SITE ID: 1941 **NAME SITE** dépôt de La Landette à Genissac
TYPE SITE: large hoard
LOCATION Génissac, Gironde, Aquitaine
(Lagarde-Cardona 2012:56,264) (Piganeau 1889:LX) (Mortillet 1894:312) (Bastin de Longueville 1944:42,N.6) (Coffyn et al 1960:413) (Coffyn 1966:40)
CONTENT (ID): 7 flanged axes (7116, 7117, 7118, 7119, 7120, 7121, 7122), 2 unidentified flanged axes (7125, 7126), 2 palstaves (7123, 7124),

SITE ID: 1942 **NAME SITE** dépôt de Bois de Rouman à Grayan-et-l'Hopital
TYPE SITE: very large hoard
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Lagarde-Cardona 2012:264) (Berchon 1891:7) (Lagarde-Cardona 2012b:95,380)
CONTENT (ID): 18 unidentified flanged axes (7127), 4 unidentified palstaves (7128, 7129, 7130, 7131),

SITE ID: 1943 **NAME SITE** La Lede du Gurp (Habitat) (Grayan-et-l'Hopital)
TYPE SITE: settlement
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Berchon 1891:72) (Coffyn 1971:54,N.248)
CONTENT (ID): 1 unidentified flanged axe (7132), 1 palmela point (7959),

SITE ID: 1944 **NAME SITE** dépôt de Landeuil à Grayan-et-l'Hopital
TYPE SITE: large hoard
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Bergey 1897:118) (Daleau 1897:176) (Charrol 1933:64) (Coffyn 1971:44,N.197) (Lagarde-Cardona 2012:264) (Lagarde-Cardona 2012b:95,380)
CONTENT (ID): 10 unidentified flanged axes (7133),

SITE ID: 1945 **NAME SITE** Les Placettes (Habitat) (Grayan-et-l'Hopital)
TYPE SITE: settlement
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Berchon 1891:72) (Coffyn 1971:54,N.248) (Roussot-Larroque 1973:26) (Lagarde-Cardona 2012b:96,380) (Lagarde-Cardona 2012:265)
CONTENT (ID): 1 unidentified flanged axe (7134),

SITE ID: 1946 **NAME SITE** context not known (hache à rebord non identifiée du dépôt de Temple à Grayan-et-l'Hopital)
TYPE SITE: out of context
LOCATION Grayan-et-l'Hôpital, Gironde, Aquitaine
(Berchon 1891:8) (Coffyn 1971:54,248) (Lagarde-Cardona 2012b:96,380) (Lagarde-Cardona 2012:265)
CONTENT (ID): 1 unidentified flanged axe (7135),

SITE ID: 1947 **NAME SITE** dépôt de Bouchette à Grézillac
TYPE SITE: small hoard
LOCATION Grézillac, Gironde, Aquitaine
(Coffyn 1971) (Lagarde-Cardona 2012:56,265)
CONTENT (ID): 4 flanged axes (7136, 7137, 7138, 7139),

SITE ID: 1948 **NAME SITE** dépôt de Le Garenne de Bonnet à Guillac
TYPE SITE: small hoard
LOCATION Guillac, Gironde, Aquitaine
(Corbineau 1921) (Coffyn 1971:91,N.397) (Lagarde-Cardona 2012b:95) (Lagarde-Cardona 2012:265)
CONTENT (ID): 3 unidentified flanged axes (7140, 7141, 7142),

SITE ID: 1949 **NAME SITE** context not known (hache à rebord non identifiée d'Illats)
TYPE SITE: out of context
LOCATION Illats, Gironde, Aquitaine
(Corbineau 1921) (Coffyn 1971:91,N.397) (Lagarde-Cardona 2012b:96,380) (Lagarde-Cardona 2012:265)
CONTENT (ID): 1 unidentified flanged axe (7143),

SITE ID: 1950 **NAME SITE** context not known (Ciseaux à talon de Dòrges à Isle-Saint-Georges)
TYPE SITE: out of context
LOCATION Isle-Saint-Georges, Gironde, Aquitaine
(Lagarde-Cardona 2012:160,265)
CONTENT (ID): 1 unidentified palstave (7144),

SITE ID: 1951 **NAME SITE** dépôt de Château Méric
TYPE SITE: very large hoard
LOCATION Jau-Dignac-et-Loirac, Gironde, Aquitaine
(Mortillet 1894:312) (Coffyn 1971:92,N.399) (Lagarde-Cardona 2012:265) (Lagarde-Cardona 2012b:95,381)
CONTENT (ID): 24 unidentified flanged axes (7145),

SITE ID: 1952 **NAME SITE** context not known (poignard "perdu" de La Réole)
TYPE SITE: out of context
LOCATION La Réole, Gironde, Aquitaine
(Lagarde-Cardona 2012: 70,266,305) (Coffyn 1971:60,N.278)
CONTENT (ID): 1 unidentified riveted blade (7146),

SITE ID: 1953 **NAME SITE** dépôt de Labrède
TYPE SITE: small hoard
LOCATION Balizac, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,266) (Berchon 1981:67) (Mortillet 1894:312) (Coffyn 1971:44,N.198)
CONTENT (ID): 1 spearhead (7151), 1 unidentified spearhead (7152), 3 flanged axes (7147, 7148, 7150), 1 unidentified flanged axe (7149),

SITE ID: 1954 **NAME SITE** dépôt de Vieux Port à Lacanau
TYPE SITE: small hoard
LOCATION Lacanau, Gironde, Aquitaine
(Devignes and Coffyn 1987) (Lagarde-Cardona 2012:59,264)
CONTENT (ID): 2 flanged axes (7153, 7154),

SITE ID: 1955 **NAME SITE** context not known (pointe de flèche de de Le Temple)
TYPE SITE: out of context
LOCATION Daignac, Gironde, Aquitaine
(Coffyn 1971:59,N.274) (Lagarde-Cardona 2012b:116,381) (Lagarde-Cardona 2012:266)
CONTENT (ID): 1 arrowhead (7155),

SITE ID: 1956 **NAME SITE** context not known (hache du type médocain à bord droit de Dupeyron-Labarde á Les Artigues)
TYPE SITE: out of context
LOCATION Les Artigues, Gironde, Aquitaine
(Charrol 1933:64) (Lagarde-Cardona 2012:60,266)
CONTENT (ID): 1 flanged axe (7156),

SITE ID: 1957 **NAME SITE** dépôt de Chemin-Profond à Lesparre-Médoc
TYPE SITE: very large hoard
LOCATION Lesparre-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,266) (Coffyn and Gacina 1977)
CONTENT (ID): 24 flanged axes (7157, 7158, 7159, 7160, 7161, 7162, 7163, 7164, 7165, 7166, 7167, 7168, 7169, 7170, 7171, 7172, 7174, 7175, 7176, 7177, 7178, 7179, 7180, 7181), 2 unidentified flanged axes (7182, 7183), 1 palstave (7173),

SITE ID: 1958 **NAME SITE** dépôt d'une hache à rebord non identifiée du de Couloumey à Lesparre-Médoc
TYPE SITE: single deposit
LOCATION Lesparre-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:266) (Lagarde-Cardona 2012b:96,381)

CONTENT (ID): 1 unidentified flanged axe (7184),

SITE ID: 1959 **NAME SITE** context not known (hache du type Centre-Ouest des environs de Lesparre-Médoc)
TYPE SITE: out of context
LOCATION Lesparre-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:65,266) (Coffyn 1971:55,N.251) (Coffyn and Gacina 1974:252,Fig.2.2)

CONTENT (ID): 1 palstave (7185),

SITE ID: 1960 **NAME SITE** context not known (hache à rebord tu type Nord-Médoc de Lesparre-Médoc)
TYPE SITE: out of context
LOCATION Lesparre-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:61,267) (Coffyn 1971:55,N.251) (Coffyn and Gacina 1974:252,Fig.2.1)

CONTENT (ID): 1 flanged axe (7186),

SITE ID: 1961 **NAME SITE** context not known (pointe de lance non identifiée de Lesparre-Médoc)
TYPE SITE: out of context
LOCATION Lesparre-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:71,267,305) (Coffyn 1971:55,N.251)

CONTENT (ID): 1 unidentified spearhead (7187),

SITE ID: 1962 **NAME SITE** dépôt de La Gravette à Lesparre-Médoc
TYPE SITE: small hoard
LOCATION Lesparre-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,267) (Coffyn 1971:44,N.199)

CONTENT (ID): 1 flanged axe (7188), 2 unidentified flanged axes (7189, 7190),

SITE ID: 1963 **NAME SITE** dépôt de Saint-Trélody à Lesparre-Médoc
TYPE SITE: small hoard
LOCATION Lesparre-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267) (Coffyn 1971:55,N.251)

CONTENT (ID): 3 unidentified flanged axes (7191, 7192, 7193),

SITE ID: 1964 **NAME SITE** context not kwnon (hache à talon non identifiée des environs de Libourne)
TYPE SITE: out of context
LOCATION Libourne, Gironde, Aquitaine
(Lagarde-Cardona 2012b:108,381) (Lagarde-Cardona 2012:267) (Charrol 1933:68) (Coffyn 1971:55,N.252)

CONTENT (ID): 1 unidentified palstave (7194),

SITE ID: 1965 **NAME SITE** context not kwnon (hache à rebord du type Thonac-Vanxains des environs de Libourne)
TYPE SITE: out of context
LOCATION Libourne, Gironde, Aquitaine
(Lagarde-Cardona 2012:56,267) (Bastin de Longueville 1944:23,Fig.1.9) (Coffyn et al 1960:417,Fig.7.5) (Coffyn 1971:55,N.252)

CONTENT (ID): 1 flanged axe (7195),

SITE ID: 1966 **NAME SITE** dépôt de Listrac-Médoc
TYPE SITE: large hoard
LOCATION Listrac-Médoc, Gironde, Aquitaine
(Mortillet 1894:312) (Coffyn 1971:55,N.200) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:267)

CONTENT (ID): 13 unidentified flanged axes (7196, 7197, 7198, 7199, 7200, 7201, 7202, 7203, 7204, 7205, 7206, 7207, 7208), 1 unidentified palstave (7209),

SITE ID: 1967 **NAME SITE** dépôt d'une hache du type médocain à bord droit de Cap-Léon
TYPE SITE: single deposit
LOCATION Listrac-Médoc, Gironde, Aquitaine
(Coffyn 1989:50,Fig.8.2) (Lagarde-Cardona 2012: 60,267)

CONTENT (ID): 1 flanged axe (7210),

SITE ID: 1968 **NAME SITE** dépôt de Lugos à Moulin de Martinet
TYPE SITE: small hoard
LOCATION Lugos, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,268) (Peyneau 1926:27) (Ferrier 1938:302) (Coffyn 1971:50,N.225) (Roussot-Larroque et Mormone 1982:14)

CONTENT (ID): 2 flanged axes (7211, 7212), 1 unidentified flanged axe (7213),

SITE ID: 1969 **NAME SITE** dépôt d'une hache à rebord non identifiée de Château de Cantermerle à Macau
TYPE SITE: single deposit
LOCATION Macau, Gironde, Aquitaine
(Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:268) (Duprat 1999:13)

CONTENT (ID): 1 unidentified flanged axe (7214),

SITE ID: 1970 **NAME SITE** dépôt de La Bégorce à Margaux
TYPE SITE: large hoard
LOCATION Margaux, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,268) (Berchon 1891:52) (Coffyn 1971:45,N202)

CONTENT (ID): 8 flanged axes (7215, 7216, 7217, 7218, 7219, 7220, 7221, 7222), 9 unidentified flanged axes (7223),

SITE ID: 1971 **NAME SITE** dépôt de Minjacq à Martillac
TYPE SITE: very large hoard
LOCATION Martillac, Gironde, Aquitaine
(Lagarde-Cardona 2012:55,268) (Roussot-Larroque 1991)

CONTENT (ID): 24 flanged axes (7224, 7225, 7226, 7227, 7228, 7229, 7230, 7231, 7232, 7233, 7234, 7235, 7236, 7237, 7238, 7239, 7240, 7241, 7242, 7243, 7244, 7245, 7246, 7247),

SITE ID: 1972 **NAME SITE** dépôt de Les Perduilles à Mios
TYPE SITE: large hoard
LOCATION Mios, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,268)

CONTENT (ID): 1 flanged axe (7248), 6 unidentified flanged axes (7249, 7250, 7251, 7252, 7253, 7254),

SITE ID: 1973 **NAME SITE** dépôt d'une fragment de hache à talon probablement du type breton de Villa Saint-André
TYPE SITE: single deposit
LOCATION Saint-André, Gironde, Aquitaine
(Lagarde-Cardona 2012b:107,381) (Lagarde-Cardona 2012:268) (Coffyn et al 1960:417,Fig.7.5) (Coffyn 1971:55,N.254)

CONTENT (ID): 1 unidentified palstave (7255),

SITE ID: 1974 **NAME SITE** dépôt de Pauillac
TYPE SITE: small hoard
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012b:96,381) (Coffyn 1971:56,N.256) (Lagarde-Cardona 2012:269)
CONTENT (ID): 2 unidentified flanged axes (7256, 7257),

SITE ID: 1975 **NAME SITE** dépôt d'une hache à talon non identifiée de Pauillac 1/2
TYPE SITE: single deposit
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012b:108,381) (Coffyn 1971:56,N.256) (Lagarde-Cardona 2012:269)
CONTENT (ID): 1 unidentified palstave (7258),

SITE ID: 1976 **NAME SITE** dépôt d'une hache à rebord attribuée au type médocain de Pauillac
TYPE SITE: single deposit
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012b:95,381) (Coffyn 1971:56,N.256) (Lagarde-Cardona 2012:269)
CONTENT (ID): 1 unidentified flanged axe (7259),

SITE ID: 1977 **NAME SITE** dépôt d'une hache du type médocain à bords à inflexion de Pauillac
TYPE SITE: single deposit
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012:60,269)
CONTENT (ID): 1 flanged axe (7260),

SITE ID: 1978 **NAME SITE** dépôt d'une hache du type breton de Pauillac
TYPE SITE: single deposit
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012:67,269,387)
CONTENT (ID): 1 palstave (7261),

SITE ID: 1979 **NAME SITE** dépôt d'une hache à talon non identifiée de Pauillac 2/2
TYPE SITE: single deposit
LOCATION Pauillac, Gironde, Aquitaine
(Berchon 1891:48) (Lagarde-Cardona 2012:269) (Lagarde-Cardona 2012b:108,381)
CONTENT (ID): 1 unidentified palstave (7262),

SITE ID: 1980 **NAME SITE** dépôt d'une hache du type médocain à bord droit de Pauillac
TYPE SITE: single deposit
LOCATION Pauillac, Gironde, Aquitaine
(Ferrier 1938:297) (Lagarde-Cardona 2012:59,269)
CONTENT (ID): 1 flanged axe (7263),

SITE ID: 1981 **NAME SITE** dépôt de Château Lafite à Pauillac
TYPE SITE: very large hoard
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:269) (Mortillet 1894:312) (Coffyn 1971:45,N.205)
CONTENT (ID): 5 unidentified flanged axes (7264, 7265, 7266, 7267, 7268), 2 unidentified palstaves (7269, 7270), 53 unidentified axes (7271),

SITE ID: 1982 **NAME SITE** context not known (hache à rebord du type libournais des environs de Pauillac)
TYPE SITE: out of context
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012:56,270) (Bastin de Longueville 1944) (Coffyn 1966:38,N.215) (Coffyn 1971:56,N.256)
CONTENT (ID): 1 flanged axe (7272),

SITE ID: 1983 **NAME SITE** dépôt de La Chapelle de Trompeloup à Pauillac
TYPE SITE: large hoard
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:270) (Berchon 1891:68) (Mortillet 1894:312) (Coffyn 1971:45,N.204)
CONTENT (ID): 17 unidentified flanged axes (7273),

SITE ID: 1984 **NAME SITE** dépôt de Le Bourg à Pauillac
TYPE SITE: small hoard
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012:58,270) (Berchon 1891:55)
CONTENT (ID): 4 flanged axes (7275, 7276, 7277, 7278), 1 unidentified flanged axe (7274),

SITE ID: 1985 **NAME SITE** dépôt de Le Lazaret de Trompeloup à Pauillac
TYPE SITE: large hoard
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,270) (Berchon 1889:99) (Mortillet 1894:312) (Daleau 1897:176) (Coffyn 1971:45,N.207) (Chevillot and Coffyn 1983:398)
CONTENT (ID): 2 flanged axes (7279, 7280), 7 unidentified flanged axes (7281, 7282, 7283, 7284, 7285, 7286, 7287), 1 unidentified axe (7288),

SITE ID: 1986 **NAME SITE** dépôt de Le Pouyalet 1/3
TYPE SITE: very large hoard
LOCATION Le Pouyalet, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,270) (Berchon 1891:48) (Mortillet 1894:312) (Coffyn 1971:55,N.253)
CONTENT (ID): 3 flanged axes (7289, 7290, 7291), 18 unidentified flanged axes (7292),

SITE ID: 1987 **NAME SITE** dépôt de Le Pouyalet 2/3
TYPE SITE: large hoard
LOCATION Le Pouyalet, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,270) (Berchon 1891:44) (Mortillet 1894:312) (Coffyn 1971:92,N.400)
CONTENT (ID): 14 flanged axes (7293, 7294, 7295, 7296, 7297, 7298, 7299, 7300, 7301, 7302, 7303, 7304, 7305, 7306), 2 unidentified flanged axes (7307, 7308),

SITE ID: 1988 **NAME SITE** dépôt de Le Pouyalet 3/3
TYPE SITE: very large hoard
LOCATION Le Pouyalet, Gironde, Aquitaine
(Lagarde-Cardona 2012:72,270) (Berchon 1889:135) (Daleau 1897:177) (Coffyn 1971:94,N.408)
CONTENT (ID): 34 bronze&copper bracelets (7309, 7310, 7311, 7312, 7313, 7316, 7317, 7318, 7319, 7320, 7321, 7322, 7323, 7324, 7325, 7326, 7327, 7328, 7329, 7330, 7331, 7332, 7333, 7334, 7335, 7336, 7337, 7338, 7339, 7340, 7341, 7342, 7343, 7344), 2 display items not included in the study (7314, 7315),

SITE ID: 1989 **NAME SITE** context not known (hache à rebord du type médocain à bord droit de Le Pouyalet à Pauillac)
TYPE SITE: out of context
LOCATION Le Pouyalet, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,271) (Berchon 1981:38) (Coffyn 1971:56,N.256)
CONTENT (ID): 1 flanged axe (7345),

SITE ID: 1990 **NAME SITE** dépôt de Moulin de Gaillon à Pauillac
TYPE SITE: very large hoard
LOCATION Pauillac, Gironde, Aquitaine
(Coffyn 1971:46,N.208) (Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271)
CONTENT (ID): 24 unidentified flanged axes (7346, 7347),

SITE ID: 1991 **NAME SITE** dépôt de Mousset à Pauillac
TYPE SITE: large hoard
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012b:95,381) (Lagarde-Cardona 2012:271) (Berchon 1891:69) (Mortillet 1894:312) (Coffyn 1971:46,N.209)
CONTENT (ID): 18 unidentified flanged axes (7348, 7349, 7350, 7351, 7352, 7353, 7354, 7355, 7356, 7357, 7358, 7359, 7360, 7361, 7362, 7363, 7364, 7365),

SITE ID: 1992 **NAME SITE** dépôt de Padarnac à Pauillac
TYPE SITE: very large hoard
LOCATION Pauillac, Gironde, Aquitaine
(Lagarde-Cardona 2012b:93,381) (Lagarde-Cardona 2012:271) (Berchon 1889:103) (Coffyn 1971:45,N.206)
CONTENT (ID): 28 unidentified flanged axes (7366, 7367, 7368, 7369, 7370, 7371, 7372, 7373, 7374, 7375, 7376, 7377, 7378, 7379, 7380, 7381, 7382, 7383, 7384, 7385, 7386, 7387, 7388, 7389, 7390, 7391, 7392, 7393), 1 unidentified palstave (7394),

SITE ID: 1993 **NAME SITE** context not known (hache à rebord du type Thonac-Vanxains de Bournets)
TYPE SITE: out of context
LOCATION Les Bournets, Gironde, Aquitaine
(Lagarde-Cardona 2012:56,271) (Bastin de Longueville 1944:24) (Coffyn 1971:56,N.257)
CONTENT (ID): 1 flanged axe (7395),

SITE ID: 1994 **NAME SITE** dépôt de La Briqueterie des Rochers à Preignac
TYPE SITE: small hoard
LOCATION Preignac, Gironde, Aquitaine
(Coffyn 1971:47,N.210) (Lagarde-Cardona 2012:72,271,305)
CONTENT (ID): 2 unidentified spearheads (7397, 7398), 1 unidentified riveted blade (7396),

SITE ID: 1995 **NAME SITE** dépôt de Rauzan 1/2
TYPE SITE: small hoard
LOCATION Rauzan, Gironde, Aquitaine
(Lagarde-Cardona 2012:67,68,271)(Berchon 1891:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)
CONTENT (ID): 3 palstaves (7399, 7400, 7401), 2 unidentified palstaves (7402, 7403),

SITE ID: 1996 **NAME SITE** dépôt de Rauzan 2/2
TYPE SITE: large hoard
LOCATION Rauzan, Gironde, Aquitaine
(Lagarde-Cardona 2012:68,272) (Berchon 1981:46) (Mortillet 1894:312) (Coffyn 1971:92,N.401) (Coffyn 1976:140)
CONTENT (ID): 2 unidentified flanged axes (7404, 7405), 1 unidentified flat axe (7408), 2 ingots (7406, 7407), 1 unidentified axe (7409),

SITE ID: 1997 **NAME SITE** contexto not known (outil à rebord ou petite hache de Rauzan)
TYPE SITE: out of context
LOCATION Rauzan, Gironde, Aquitaine
(Lagarde-Cardona 2012:68,272)
CONTENT (ID): 1 unidentified flanged axe (7410),

SITE ID: 1998 **NAME SITE** contexto not known (ciseaux à talon de Peyrelevade à Saint-Andrè-de-Cubzac)
TYPE SITE: out of context
LOCATION Saint-Andrè-de-Cubzac, Gironde, Aquitaine
(Roussot-Larroque 1974:168,Fig.1) (Lagarde-Cardona 2012:68,272)
CONTENT (ID): 1 palstave (7411),

SITE ID: 1999 **NAME SITE** dépôt de Les Pouyaux nord à Saint-Androny
TYPE SITE: very large hoard
LOCATION Saint-Androny, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,272) (Daleau 1897:167-175) (Coffyn 1971:47,N.212)
CONTENT (ID): 16 flanged axes (7412, 7413, 7414, 7415, 7416, 7417, 7418, 7419, 7420, 7421, 7422, 7423, 7424, 7428, 7429, 7430), 3 unidentified flanged axes (7425, 7426, 7427), 1 metal awl (7432), 1 ring (7431),

SITE ID: 2000 **NAME SITE** dépôt de Les Pouyaux sud à Saint-Androny
TYPE SITE: large hoard
LOCATION Saint-Androny, Gironde, Aquitaine
(Lagarde-Cardona 2012:272) (Lagarde-Cardona 2012b:96,381) (Daleau 1897:169) (Coffyn 1971:47,N.211)
CONTENT (ID): 7 unidentified flanged axes (7433, 7434, 7435, 7436, 7437, 7438, 7439),

SITE ID: 2001 **NAME SITE** hache à rebord dragagé à Saint-Antoine-Sur-l'Isle
TYPE SITE: single deposit
LOCATION Saint-Antoine-Sur-l'Isle, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,272) (Chevillot 1989:85)
CONTENT (ID): 1 flanged axe (7440),

SITE ID: 2002 **NAME SITE** context not known (hache à rebord du type médocain à bord droit de Saint-Estèphe)
TYPE SITE: out of context
LOCATION Saint-Estèphe, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,272) (Berchon 1891:38) (Coffyn 1971:57,N.260)
CONTENT (ID): 1 flanged axe (7441),

SITE ID: 2003 **NAME SITE** context not known (hache à rebord du type médocain à bord droit de Bois de Lalande à Saint-Estèphe)
TYPE SITE: out of context
LOCATION Saint-Estèphe, Gironde, Aquitaine
(Charrol 1933:64) (Lagarde-Cardona 2012:59,272) (Coffyn 1971:57,N.260) (Roussot-Larroque 1982:41)
CONTENT (ID): 1 flanged axe (7442),

SITE ID: 2004 **NAME SITE** context not known (pointe de lance perdu de Bois de Lalande à Saint-Estèphe)
TYPE SITE: out of context
LOCATION Saint-Estèphe, Gironde, Aquitaine
(Charrol 1933:64) (Lagarde-Cardona 2012:59,272) (Coffyn 1971:57,N.260) (Roussot-Larroque 1982:41)
CONTENT (ID): 1 spearhead (7443),

SITE ID: 2005 **NAME SITE** dépôt de Le Bourg à Saint-Estèphe
TYPE SITE: single deposit
LOCATION Saint-Estèphe, Gironde, Aquitaine
(Lagarde-Cardona 2012b:94,381) (Lagarde-Cardona 2012:273) (Daleau 1876:612) (Berchon 1889:102) (Mortillet1894:312) (Coffyn 1971:47,N.203)
CONTENT (ID): 1 unidentified flanged axe (7444),

SITE ID: 2006 **NAME SITE** context not known (pointe de lance à longue douille et flamme foliacée de La Paluda)
TYPE SITE: out of context
LOCATION Saint-Estèphe, Gironde, Aquitaine
(Lagarde-Cardona 2012:72,273) (Roussot-Larroque 1982:43,Fig.17.1)
CONTENT (ID): 1 spearhead (7445),

SITE ID: 2007 **NAME SITE** poignard dragagée de la Dordogne à Sainte-Terre I
TYPE SITE: single deposit
LOCATION Sainte-Terre, Gironde, Aquitaine
(Lagarde-Cardona 2012:71,273) (Roussot-Larroque 1989:397,Fig.3.8)
CONTENT (ID): 1 riveted blade (7446),

SITE ID: 2008 **NAME SITE** context not known (hache à rebord attribuée au type médocain de Sainte-Terre)
TYPE SITE: out of context
LOCATION Sainte-Terre, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,273) (Bastin de Longueville 1944:22) (Coffyn et al 1960:417,Fig.5.6) (Coffyn 1971:58)
CONTENT (ID): 1 flanged axe (7447),

SITE ID: 2009 **NAME SITE** context not known (hache à rebord du type Thonac-Vanxains de Saint-Ferme)
TYPE SITE: out of context
LOCATION Saint-Ferme, Gironde, Aquitaine
(Lagarde-Cardona 2012:56,273) (Roussot-Larroque 1973:28,Fig.18) (Coffyn 1971:57,N.261)
CONTENT (ID): 1 flanged axe (7448),

SITE ID: 2010 **NAME SITE** context not known (artefacts d'environs Brion à Saint-Germain-d'Esteuil)
TYPE SITE: out of context
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:274) (Daleau 1876:612) (Coffyn 1971:57,N.262)
CONTENT (ID): 1 bronze&copper bracelet (7451), 1 flanged axe (7450), 1 unidentified flanged axe (7449),

SITE ID: 2011 **NAME SITE** context not known (hache à rebord du type Nord-Médoc de Brion à Saint-Germain-d'Esteuil)
TYPE SITE: out of context
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Lagarde-Cardona 2012:61,274) (Coffyn 1971:57,N.262)
CONTENT (ID): 1 flanged axe (7452),

SITE ID: 2012 **NAME SITE** dépôt de Château Livran à Saint-Germain-d'Esteuil
TYPE SITE: very large hoard
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Lagarde-Cardona 2012:61,274) (Berchon 1889:116) (Berchon 1891:71) (Mortillet 1894:313) (Coffyn 1971:48,215) (Roussot-Larroque 1973:26)
CONTENT (ID): 1 flanged axe (7453), 29 unidentified flanged axes (7456), 2 unidentified palstaves (7454, 7455),

SITE ID: 2013 **NAME SITE** dépôt de Le Chalet I à Saint-Germain-d'Esteuil
TYPE SITE: very large hoard
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274) (Lagarde-Cardona 2012b:229)
CONTENT (ID): 9 bronze&copper bracelets (7493, 7494, 7495, 7496, 7497, 7498, 7499, 7500, 7501), 1 spearhead (7492), 17 flanged axes (7457, 7458, 7459, 7460, 7461, 7462, 7463, 7464, 7465, 7466, 7467, 7468, 7469, 7470, 7471, 7472, 7473), 1 riveted blade (7491), 2 palstaves (7474, 7476), 1 unidentified palstave (7475), 13 unidentified axes (7477, 7478, 7479, 7480, 7481, 7482, 7483, 7484, 7485, 7486, 7487, 7488, 7489), 6 unidentified items (7490, 7502, 7503, 7504, 7505, 7506),

SITE ID: 2014 **NAME SITE** dépôt de Le Chalet II à Saint-Germain-d'Esteuil
TYPE SITE: very large hoard
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:59,274)
CONTENT (ID): 24 flanged axes (7507, 7508, 7509, 7510, 7511, 7512, 7513, 7514, 7515, 7516, 7517, 7518, 7519, 7520, 7521, 7522, 7523, 7524, 7525, 7526, 7527, 7528, 7529, 7530), 1 palstave (7531),

SITE ID: 2015 **NAME SITE** dépôt d'une ciseaux à talon de Picot à Saint-Germain-d'Esteuil
TYPE SITE: single deposit
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Roussot-Larroque 1999:55) (Lagarde-Cardona 2012:68,274)
CONTENT (ID): 1 palstave (7532),

SITE ID: 2016 **NAME SITE** dépôt d'une hache à talon indéterminée près du Tumulus de Péterland
TYPE SITE: single deposit
LOCATION Saint-Germain-d'Esteuil, Gironde, Aquitaine
(Lagarde-Cardona 2012:275) (Lagarde-Cardona 2012b:108,382) (Berchon 1891:12) (Coffyn 1971:51,N.231)
CONTENT (ID): 1 unidentified palstave (7533),

SITE ID: 2017 **NAME SITE** dépôt de Château de La Roque
TYPE SITE: small hoard
LOCATION Saint-Christophe-des-Bardes, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,275) (Bastin de longueville 1944:24) (Coffyn et al 1960:417) (Coffyn 1969:41)(Coffyn 1971:92,401)
CONTENT (ID): 3 flanged axes (7534, 7535, 7536), 1 palstave (7537),

SITE ID: 2018 **NAME SITE** context not known (pointe de flèche de Lausa à Saint-Girons-d'Aiguevives)
TYPE SITE: out of context
LOCATION Saint-Girons-d'Aiguevives, Gironde, Aquitaine
(Daleau 1880:IV) (Berchon 1891:38) (Coffyn 1971:60,N.275) (Lagarde-Cardona 2012:72,275)
CONTENT (ID): 1 arrowhead (7538),

SITE ID: 2021 **NAME SITE** dépôt de Château Lagrange à Saint-Julien-Beychevelle
TYPE SITE: large hoard
LOCATION Saint-Julien-Beychevelle, Gironde, Aquitaine
(Lagarde-Cardona 2012b:96,381) (Lagarde-Cardona 2012:275) (Mortillet 1894:313) (Coffyn 1971:48,N.218)
CONTENT (ID): 3 unidentified flanged axes (7541, 7542, 7543), 7 unidentified axes (7544, 7545, 7546, 7547, 7548, 7549, 7550),

SITE ID: 2023 **NAME SITE** dépôt de Château Léoville à Sain-Julien-Beychevelle
TYPE SITE: very large hoard
LOCATION Saint-Julien-Beychevelle, Gironde, Aquitaine
(Lagarde-Cardona 2012:61,276) (Roussot-Larroque 1973:Fig.17)
CONTENT (ID): 2 bronze&copper bracelets (7558, 7559), 1 flanged axe (7552), 9 unidentified flanged axes (7553, 7554), 23 unidentified palstaves (7555), 13 unidentified axes (7556), 1 ring (7557), 1 display item not included in the study (7921),

SITE ID: 2024 **NAME SITE** dépôt de Capdet à Saint-Laurent-Médoc
TYPE SITE: very large hoard
LOCATION Saint-Laurent-Médoc, Gironde, Aquitaine
(Lagarde-Caronda 2012:61,276) (Roussot-Larroque 1973:N.5-6) (Berchon 1891:12) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:92,N.402)
CONTENT (ID): 2 flanged axes (7560, 7561), 58 unidentified flanged axes (7562),

SITE ID: 2025 **NAME SITE** dépôt de Corconnac à Saint-Laurent-Médoc
TYPE SITE: large hoard
LOCATION Saint-Laurent-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:67,276) (Roussot-Larroque 1982:Fig.20) (Berchon 1889:106) (Mortillet 1984:313) (Coffyn 1971:49,N.220) (Charrol 1912:151)
CONTENT (ID): 2 flanged axes (7564, 7565), 11 unidentified flanged axes (7566), 1 metal awl (7567), 1 palstave (7563),

SITE ID: 2026 **NAME SITE** dépôt de Saint-Laurent-Médoc
TYPE SITE: small hoard
LOCATION Saint-Laurent-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Charrol 1933:64) (Coffyn 1971:58,N.265)
CONTENT (ID): 3 unidentified flanged axes (7568, 7569, 7570),

SITE ID: 2027 **NAME SITE** context not known (hache attribuée au type médocain du dépôt de Saint-Laurent-Médoc)
TYPE SITE: out of context
LOCATION Saint-Laurent-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:44) (Coffyn 1971:58,N.265)
CONTENT (ID): 1 unidentified flanged axe (7571),

SITE ID: 2028 **NAME SITE** dépôt de Labat à Saint-Laurent-Médoc
TYPE SITE: large hoard
LOCATION Saint-Laurent-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:61,276) (Berchon 1891:44) (Mortillet1894:313) (Coffyn 1971:93,N.403)
CONTENT (ID): 2 flanged axes (7572, 7573), 6 unidentified flanged axes (7574, 7575, 7576, 7577, 7578, 7579), 1 palstave (7580), 2 unidentified palstaves (7581, 7582),

SITE ID: 2029 **NAME SITE** dépôt de Saussac à Saint-Laurent-Médoc
TYPE SITE: small hoard
LOCATION Saint-Laurent-Médoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:276) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:70) (Coffyn 1971:49,N.221)
CONTENT (ID): 3 unidentified flanged axes (7583, 7584, 7585),

SITE ID: 2030 **NAME SITE** dépôt de Saint-Médard-d'Eyrans
TYPE SITE: small hoard
LOCATION Saint-Médard-d'Eyrans, Gironde, Aquitaine
(Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:55) (Coffyn 1971:49,N.222)
CONTENT (ID): 2 unidentified flanged axes (7586, 7587), 1 unidentified axe (7588),

SITE ID: 2031 **NAME SITE** dépôt de Saint-Sauveur
TYPE SITE: small hoard
LOCATION Saint-Sauveur, Gironde, Aquitaine
(Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:49,N.223)
CONTENT (ID): 3 unidentified flanged axes (7589, 7590, 7591),

SITE ID: 2032 **NAME SITE** context not known (group d'objets de Saint-Sauveur)
TYPE SITE: out of context
LOCATION Saint-Sauveur, Gironde, Aquitaine
(Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:95,381) (Coffyn 1971:58,N.266)
CONTENT (ID): 2 unidentified flanged axes (7592, 7593),

SITE ID: 2034 **NAME SITE** context not known (Saint-Savin)
TYPE SITE: out of context
LOCATION Saint-Savin, Gironde, Aquitaine
(Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:108,381) (Coffyn 1971:39)
CONTENT (ID): 2 unidentified palstaves (7595, 7596),

SITE ID: 2035 **NAME SITE** context not known (hache à talon du type normand à anneau de Saint-Seurin-de-Cadourne)
TYPE SITE: out of context
LOCATION Saint-Seurin-de-Cadourne, Gironde, Aquitaine
(Lagarde-Cardona 2012:66,277) (Charrol 1933:64) (Roussot-Larroque 1982:46,Fig.21)
CONTENT (ID): 1 palstave (7597),

SITE ID: 2036 **NAME SITE** context not known (group d'objets de Saint-Seurin-de-Cadourne)
TYPE SITE: out of context
LOCATION Saint-Seurin-de-Cadourne, Gironde, Aquitaine
(Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:96,381) (Berchon 1891:15) (Coffyn 1971:58,N.267)
CONTENT (ID): 2 unidentified flanged axes (7598, 7599),

SITE ID: 2037 **NAME SITE** context not known (hache à talon à anneau non identifiée de Saint-Seurin-de-Cadourne)
TYPE SITE: out of context
LOCATION Saint-Seurin-de-Cadourne, Gironde, Aquitaine
(Lagarde-Cardona 2012:277) (Lagarde-Cardona 2012b:108,381) (Berchon 1891:12) (Coffyn 1971:58,N.267)
CONTENT (ID): 1 unidentified palstave (7600),

SITE ID: 2038 **NAME SITE** dépôt d'une hache à rebord du type médocain à constrictin médiante de Le Tuzan
TYPE SITE: single deposit
LOCATION Le Tuzan, Gironde, Aquitaine
(Lagarde-Cardona 2012:60,278) (Beyneix 1997:57,Fig.1)
CONTENT (ID): 1 flanged axe (7601),

SITE ID: 2039 **NAME SITE** dépôt de Talet à Samonac
TYPE SITE: large hoard
LOCATION Samonac, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,278) (Charrol 1933:73) (Coffyn 1971:97,N.419)
CONTENT (ID): 1 unidentified spearhead (7608), 1 flanged axe (7602), 1 unidentified palstave (7603), 2 unidentified axes (7604, 7605), 2 unidentified items (7606, 7607),

SITE ID: 2040 **NAME SITE** context not known (poignard de la La Glaneuse à Soulac-Sur-Mer)
TYPE SITE: out of context
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:70,278,305) (Coffyn et al 1993:74,Fig.11.3)
CONTENT (ID): 1 unidentified riveted blade (7609),

SITE ID: 2041 **NAME SITE** dépôt de Plage de l'Amelie I à Soulac-Sur-Mer
TYPE SITE: large hoard
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,278) (Moreau 1993) (Coffyn et al 1993:71) (Moreau et al 1994) (Coffyn et al 1995:8)
CONTENT (ID): 6 flanged axes (7610, 7611, 7612, 7613, 7614, 7615), 1 ingot (7617), 1 palstave (7616),

SITE ID: 2043 **NAME SITE** dépôt de Plage de l'Amelie III à Soulac-Sur-Mer
TYPE SITE: small hoard
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 59,278) (Moreau 1993) (Coffyn et al 1995:10)
CONTENT (ID): 2 flanged axes (7632, 7633), 1 spiral chain (7634),

SITE ID: 2044 **NAME SITE** dépôt de Plage de l'Amelie IV à Soulac-Sur-Mer
TYPE SITE: large hoard
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:58,279) (Moreau 1993) (Coffyn et al 1995:12)
CONTENT (ID): 14 flanged axes (7635, 7636, 7637, 7638, 7642, 7643, 7644, 7645, 7646, 7647, 7648, 7649, 7650, 7651), 4 unidentified flanged axes (7639, 7640, 7641, 7652),

SITE ID: 2045 **NAME SITE** dépôt de Plage de l'Amelie V à Soulac-Sur-Mer
TYPE SITE: large hoard
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,279) (Moreau 1993) (Coffyn et al 1995:12)
CONTENT (ID): 10 flanged axes (7653, 7654, 7655, 7656, 7657, 7658, 7660, 7661, 7662, 7663), 1 unidentified flanged axe (7659),

SITE ID: 2046 **NAME SITE** dépôt de Plage de l'Amelie VI à Soulac-Sur-Mer
TYPE SITE: large hoard
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,279) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)
CONTENT (ID): 10 flanged axes (7664, 7665, 7666, 7667, 7668, 7669, 7670, 7671, 7672, 7673),

SITE ID: 2047 **NAME SITE** dépôt de Plage de l'Amelie VII à Soulac-Sur-Mer
TYPE SITE: very large hoard
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,279) (Lagarde-Cargonda 2012b:382-383) (Moreau 1993) (Coffyn et al 1995:12)
CONTENT (ID): 19 flanged axes (7674, 7675, 7676, 7677, 7678, 7679, 7680, 7681, 7682, 7683, 7684, 7685, 7686, 7687, 7688, 7690, 7691, 7692, 7693), 2 unidentified flanged axes (7689, 7694), 3 palstaves (7695, 7696, 7697),

SITE ID: 2048 **NAME SITE** dépôt de Plage de l'Amelie VIII à Soulac-Sur-Mer
TYPE SITE: large hoard
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,279) (Lagarde-Cardona 2012b:217)
CONTENT (ID): 8 bronze&copper bracelets (7702, 7703, 7704, 7705, 7706, 7707, 7708, 7709), 1 flanged axe (7698), 1 ingot (7701), 1 unidentified riveted blade (7700), 1 unidentified palstave (7699), 1 ring (7920),

SITE ID: 2049 **NAME SITE** context not known (hache à rebord non identifiée de Vieux-Marché à Soulac-Sur-Mer)
TYPE SITE: out of context
LOCATION Soulac-Sur-Mer, Gironde, Aquitaine
(Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:96)
CONTENT (ID): 1 unidentified flanged axe (7710),

SITE ID: 2050 **NAME SITE** context not known (fragment de hache vraisemblablement au type médocain de Talais)
TYPE SITE: out of context
LOCATION Talais, Gironde, Aquitaine
(Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:92) (Coffyn 1971:59,271)
CONTENT (ID): 1 flanged axe (7711),

SITE ID: 2051 **NAME SITE** context not known (hache à rebord non identifiée de Talais)
TYPE SITE: out of context
LOCATION Talais, Gironde, Aquitaine
(Lagarde-Cardona 2012:279) (Lagarde-Cardona 2012b:95) (Coffyn 1971:59,N.271)
CONTENT (ID): 1 unidentified flanged axe (7712),

SITE ID: 2052 **NAME SITE** dépôt de Les Vigneaux à Talais
TYPE SITE: large hoard
LOCATION Talais, Gironde, Aquitaine
(Lagarde-Cardona 2012:61,279) (Berchon 1891:9) (Mortiller 1894:312) (Daleau 1897:177) (Coffyn 1971:93,405) (Coffyn 1974:249)
CONTENT (ID): 1 bronze&copper bracelet (7718), 2 flanged axes (7713, 7714), 10 unidentified flanged axes (7715), 1 palstave (7716), 8 unidentified palstaves (7717), 1 ring (7719),

SITE ID: 2054 **NAME SITE** context not known (hache attribuée au type médocain de Vendays-Montalivet)
TYPE SITE: out of context
LOCATION Vendays-Montalivet, Gironde, Aquitaine
(Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:12)
CONTENT (ID): 1 unidentified flanged axe (7723),

SITE ID: 2055 **NAME SITE** dépôt de Mayan à Vendays-Montalivet
TYPE SITE: large hoard
LOCATION Vendays-Montalivet, Gironde, Aquitaine
(Lagarde-Cardona 2012:61,280) (Berchon 1891:9) (Mortillet 1894:313) (Daleau 1897:177) (Coffyn 1971:94,N.406)
CONTENT (ID): 2 flanged axes (7724, 7725), 3 unidentified flanged axes (7726, 7727, 7728), 4 palstaves (7729, 7730, 7731, 7732), 8 unidentified axes (7733),

SITE ID: 2056 **NAME SITE** context not known (hache à rebord du type de Martillac de Vendays à Vendays-Montalibet)
TYPE SITE: out of context
LOCATION Vendays-Montalivet, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,280) (Coffyn 1971:59,N.273) (Roussot-Larroque 1991:41)
CONTENT (ID): 1 unidentified flanged axe (7734),

SITE ID: 2057 **NAME SITE** context not known (hache à rebord non identifiée de Vendays à Vendays-Montalibet)
TYPE SITE: out of context
LOCATION Vendays-Montalivet, Gironde, Aquitaine
(Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:96,381) (Coffyn 1971:59,N.273) (Roussot-Larroque 1991:41)
CONTENT (ID): 1 unidentified flanged axe (7735),

SITE ID: 2058 **NAME SITE** dépôt de Cassanac à Vensac
TYPE SITE: large hoard
LOCATION Vensac, Gironde, Aquitaine
(Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:7) (Mortillet 1894:313) (Daleau 1897:178) (Coffyn 1971:94,N.407)
CONTENT (ID): 13 unidentified flanged axes (7736), 3 unidentified palstaves (7737, 7738, 7739),

SITE ID: 2059 **NAME SITE** dépôt de Château Pommier à Vérac
TYPE SITE: small hoard
LOCATION Vérac, Gironde, Aquitaine
(Lagarde-Cardona 2012:280) (Lagarde-Cardona 2012b:95,381) (Charrol 1933:74) (Coffyn 1971:50,N.227)
CONTENT (ID): 2 unidentified flanged axes (7740, 7741), 1 unidentified palstave (7742),

SITE ID: 2060 **NAME SITE** context not known (hache attribuée au type médocain de Vertheuil)
TYPE SITE: out of context
LOCATION Vertheuil, Gironde, Aquitaine
(Lagarde-Cardona 2012:281) (Lagarde-Cardona 2012b:95,381) (Berchon 1891:12) (Coffyn 1971:59,N.272)
CONTENT (ID): 1 unidentified flanged axe (7743),

SITE ID: 2061 **NAME SITE** dépôt de Les Passes Castillonnaises à Vertheuil
TYPE SITE: large hoard
LOCATION Vertheuil, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,281) (Daleau 1897:178) (Coffyn 1971:50,228)
CONTENT (ID): 2 flanged axes (7744, 7745), 5 unidentified flanged axes (7746, 7747, 7748, 7749, 7750), 1 palstave (7751),

SITE ID: 2062 **NAME SITE** Tumulus du Peuilh à Vertheuil
TYPE SITE: collective burial
LOCATION Vertheuil, Gironde, Aquitaine
(Roussot-Larroque 1989:403)
CONTENT (ID): 1 arrowhead (7752),

SITE ID: 2063 **NAME SITE** dépôt d'une hache à rebords du type Martillac de Villenave-d'Ornon
TYPE SITE: out of context
LOCATION Villenave-d'Ornon, Gironde, Aquitaine
(Lagarde-Cardona 2012:57,279) (Coffyn 1975:11)
CONTENT (ID): 1 flanged axe (7753),

SITE ID: 2064 **NAME SITE** context not known (hache à rebord du type médocain à bord droit proviendraient de Gironde)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Gomez de Soto 1972:100,N.1) (Lagarde-Cardona 2012:60,281) (Lagarde-Cardona 2012b:91)
CONTENT (ID): 1 flanged axe (7754),

SITE ID: 2065 **NAME SITE** context not known (hache à rebord du type vendéen proviendraient de Gironde)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Gomez de Soto 1972:100,N.2) (Lagarde-Cardona 2012:61,281) (Lagarde-Cardona 2012b:94)
CONTENT (ID): 1 flanged axe (7755),

SITE ID: 2066 **NAME SITE** context not known (fragment distaux de hache à rebord proviendraient de Gironde)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Bastin de Longueville 1944:23) (Coffyn et al 1960:417,Fig.7.3) (Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:94)
CONTENT (ID): 1 flanged axe (7756),

SITE ID: 2067 **NAME SITE** context not known (hache à rebord non identifiée proviendraient de Gironde du Musée de Royan)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:96) (Coffyn 1971:60)
CONTENT (ID): 1 unidentified flanged axe (7757),

SITE ID: 2068 **NAME SITE** context not known (hache à rebord non identifiée proviendraient de Gironde du Musée de Louvre)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:96) (Coffyn 1971:60)
CONTENT (ID): 1 unidentified flanged axe (7758),

SITE ID: 2069 **NAME SITE** context not known (deux haches à talon perdués de type non identifiée proviendraient de Gironde)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Berchon 1891:32) (Lagarde-Cardona 2012:282) (Lagarde-Cardona 2012b:108)
CONTENT (ID): 2 unidentified palstaves (7759, 7760),

SITE ID: 2070 **NAME SITE** context not known (bracelet proviendraient de Gironde)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Lagarde-Cardona 2012:282) (Berchon 1891:49)
CONTENT (ID): 1 bronze&copper bracelet (7761),

SITE ID: 2071 **NAME SITE** context not known (deux ciseaux à talon proviendraient de Gironde sans plus de précision)
TYPE SITE: out of context
LOCATION n/a, Gironde, Aquitaine
(Ferrier 1938:299) (Coffyn 1971:60) (Lagarde-Cardona 2012:68,282) (Lagarde-Cardona 2012b:111)
CONTENT (ID): 2 unidentified palstaves (7762, 7763),

SITE ID: 2072 **NAME SITE** context not known (hache médocain à bords droit proviendraient de Libourne)
TYPE SITE: out of context
LOCATION Libourne, Gironde, Aquitaine
(Coffyn 1970:126,N.2) (Coffyn 1974:46) (Lagarde-Cardona 2012:59,282)
CONTENT (ID): 1 flanged axe (7764),

SITE ID: 2073 **NAME SITE** context not known (group d'objets de l'ancienne collection de Guignabert de Medoc)
TYPE SITE: out of context
LOCATION Medoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:59,283) (Ferrier 1938:297) (Berchon 1891:49)
CONTENT (ID): 1 bronze&copper bracelet (7768), 2 flanged axes (7765, 7766), 1 unidentified flanged axe (7767),

SITE ID: 2074 **NAME SITE** context not known (group d'objets de l'ancienne collection de Maufras de Medoc)
TYPE SITE: out of context
LOCATION Medoc, Gironde, Aquitaine
(Berchon 1891:16) (Coffyn 1971:55,N.253) (Coffyn et Gachina 1974:252) (Lagarde-Cardona 2012:283) (Lagarde-Cardona 2012b:96)
CONTENT (ID): 1 flanged axe (7777), 5 unidentified flanged axes (7769, 7770, 7771, 7772, 7773), 1 palstave (7776), 2 unidentified palstaves (7774, 7775),

SITE ID: 2075 **NAME SITE** context not known (hache à rebords du type atlantique proviendraient de Medoc)
TYPE SITE: out of context
LOCATION Medoc, Gironde, Aquitaine
(Roussot-Larroque 1991:32,Fig.8.2) (Lagarde-Cardona 2012:58,283)
CONTENT (ID): 1 flanged axe (7778),

SITE ID: 2076 **NAME SITE** context not known (hache à rebords du type de Martillac proviendraient de Medoc)
TYPE SITE: out of context
LOCATION Medoc, Gironde, Aquitaine
(Roussot-Larroque 1991:32,Fig.8.1) (Lagarde-Cardona 2012:57,283)
CONTENT (ID): 1 flanged axe (7779),

SITE ID: 2077 **NAME SITE** context not known (group d'objets de Medoc au Musée de La Roche-Courbon)
TYPE SITE: out of context
LOCATION Medoc, Gironde, Aquitaine
(Gachina and Coffyn 1983:168,Fig.1B) (Lagarde-Cardona 2012:61,283)
CONTENT (ID): 1 unidentified spearhead (7788), 4 flanged axes (7780, 7781, 7782, 7783), 1 ingot (7789), 4 LBA items (7784, 7785, 7786, 7787),

SITE ID: 2078 **NAME SITE** context not known (haches de Medoc dans les Archives du Musée d'Aquitaine)
TYPE SITE: out of context
LOCATION Medoc, Gironde, Aquitaine
(Lagarde-Cardona 2012:65,284) (Lagarde-Cardona 2012b:103)
CONTENT (ID): 4 unidentified palstaves (7790, 7791, 7792, 7793),

SITE ID: 2116 **NAME SITE** dolmen 2 d'Ithé
TYPE SITE: collective burial?
LOCATION Aussurucq, Pyrénées-Atlantiques, Aquitaine
(Labaune 2010:242)
CONTENT (ID): 1 palmela point (7956), 1 metal awl (7977), 1 gold plate (7936),

SITE ID: 2125 **NAME SITE** out of context (pointe palmela de Mazion)
TYPE SITE: out of context
LOCATION Mazion, Gironde, Aquitaine
(Gachina 2007) (Roussot-Larroque 2003)
CONTENT (ID): 1 palmela point (7954),

SITE ID: 2126 **NAME SITE** out of context (pointe palmela de Hourtin)
TYPE SITE: out of context
LOCATION Hourtin, Gironde, Aquitaine
(Gachina 2007) (Roussot-Larroque 2003)
CONTENT (ID): 1 palmela point (7955),

SITE ID: 2127 **NAME SITE** out of context (pointe palmela de Magescq)
TYPE SITE: out of context
LOCATION Maguescq, Landes, Aquitaine
(Gachina 2007) (Roussot-Larroque 2003)
CONTENT (ID): 1 unidentified palmela point (7957),

SITE ID: 2138 **NAME SITE** Dolmen du terrier du Cabut
TYPE SITE: collective burial
LOCATION Anglade, Gironde, Aquitaine
(Roussot-Larroque et al 1998) (Gallay 1981)
CONTENT (ID): 1 short blade (7970),

SITE ID: 2139 **NAME SITE** Tumulus du Vernet en Saint-Sauveur-Médoc
TYPE SITE: collective burial
LOCATION Saint-Sauveur-Médoc, Gironde, Aquitaine
(Labaune 2010: 160)
CONTENT (ID): 1 short blade (7971),

SITE ID: 2140 **NAME SITE** out of context (poignard "campaniforme" de la plage de la Glaneuse)
TYPE SITE: out of context
LOCATION Soulac-sur-Mer, Gironde, Aquitaine
(Roussot-Larroque et al 1998)
CONTENT (ID): 1 short blade (7972),

SITE ID: 2146 **NAME SITE** Grotte du Jubilé en Domme
TYPE SITE: collective burial?
LOCATION Domme, Dordogne, Aquitaine
(Lagarde-Cardona 2012: 77, 250) (Chevillot 1989: 139)
CONTENT (ID): 1 razor (7986),

SITE ID: 2147 **NAME SITE** épingle dragé de la Dordogne à Gué de Chantier
TYPE SITE: single deposit
LOCATION Port-Sainte-Foy, Dordogne, Aquitaine
(Chevillot 1989: 227, pl. 166.3)
CONTENT (ID): 1 metal pin (7988),

Asturias

SITE ID: 861 **NAME SITE** out of context (puñales sin procedencia del Museo de Oviedo de la colección de Soto Cortes)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Blas Cortina 1991: 112, fig2:6)
CONTENT (ID): 1 unidentified blade (2286), 1 unidentified riveted blade (2285),

SITE ID: 862 **NAME SITE** Cueva del Cuélebre (cave) (burial?)
TYPE SITE: individual burial?
LOCATION Cangas de Onis, Asturias, Asturias
(Comendador Rey 1997:nr.178) (Blas Cortina 1983:112-114) (Brandherm 2003:nr.235,327)
CONTENT (ID): 1 short blade (2287), 1 metal awl (2323), 1 ring (2301),

SITE ID: 863 **NAME SITE** out of context (puñal de la Vega del Crispín)
TYPE SITE: out of context
LOCATION ?, Asturias, Asturias
(Blas Cortina 1999:42)
CONTENT (ID): 1 long blade (2288),

SITE ID: 864 **NAME SITE** Puerto de Vegarada (Puertu Gumial)
TYPE SITE: small hoard
LOCATION Puerto de Vegarada, Asturias, Asturias
(Comendador Reyes 1997:nr.167a-167b) (Blas Cortina 1983:114) (Escortell 1973) (Brandherm 2003:nr.274,1420)
CONTENT (ID): 1 halberd (2289), 1 long blade (2290),

SITE ID: 868 **NAME SITE** Cueva de Arangas (cave) (habitat?)
TYPE SITE: out of context
LOCATION Arangas, Asturias, Asturias
(Arias Cabal and Ontañón Peredo 1999)
CONTENT (ID): 1 riveted blade (2294),

SITE ID: 871 **NAME SITE** out of context (puñal de Cerro Lombados)
TYPE SITE: out of context
LOCATION ?, Asturias, Asturias
(Blas Cortina 1987)
CONTENT (ID): 1 unidentified short blade (2297),

SITE ID: 872 **NAME SITE** Megalito 1 de Mata'l Casare
TYPE SITE: individual burial?
LOCATION Lena, Asturias, Asturias
(Comendador Reyes 1997:nr.173) (Blas Cortina 1983: 130, 2004)
CONTENT (ID): 1 gold collar or gargantilla (2298),

SITE ID: 873 **NAME SITE** Discos de Oro de Oviedo
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Blas Cortina 1983: 128)
CONTENT (ID): 1 display item not included in the study (2299),

SITE ID: 876 **NAME SITE** ouf of context (punta palmela sin procedencia del Museo de Oviedo de la coleccion Soto Cortes)
TYPE SITE: out of context
LOCATION Boal, Asturias, Asturias
(Comendador Reyes 1997:nr.196) (Blas Cortina 1991: 110, fig1:2)
CONTENT (ID): 1 palmela point (2303),

SITE ID: 877 **NAME SITE** Cueva de La Llana (cave) (habitat?)
TYPE SITE: out of context
LOCATION Andrín, Asturias, Asturias
(González Morales 1995: 75)
CONTENT (ID): 1 unidentified palmela point (2304),

SITE ID: 879 **NAME SITE** Hallazgo casual de una punta palmela en Penubiña
TYPE SITE: single deposit
LOCATION Tuiza, Asturias, Asturias
(Comendador Reyes 1997:nr.174) (Blas Cortina 1991: 110)
CONTENT (ID): 1 palmela point (2306),

SITE ID: 883 **NAME SITE** punta palmela hallada en la Garganta del Cares
TYPE SITE: single deposit
LOCATION Poncebos, Asturias, Asturias
(Blas Cortina Yes Rovira Llorens 2005)
CONTENT (ID): 1 palmela point (2310),

SITE ID: 891 **NAME SITE** Cueva del Bufón (cave) (burial?)
TYPE SITE: out of context
LOCATION Llanes, Asturias, Asturias
(Comendador Reyes 1997:nr.182) (Blas Cortina 1983: 104) (Fernández Menéndez 1923)
CONTENT (ID): 1 metal awl (2324),

SITE ID: 893 **NAME SITE** Deposito de Gamonedo o Gamoneu
TYPE SITE: large hoard
LOCATION Gamonedo, Asturias, Asturias
(Comendador Reyes 1997:nr.183) (Blas Cortina 1983: 116, 2009)
CONTENT (ID): 1 flat axe (2339), 10 ingots (2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335), 3 unidentified items (2336, 2337, 2338),

SITE ID: 894 **NAME SITE** Deposito de Asiego o Cabrales
TYPE SITE: large hoard
LOCATION Cabrales, Asturias, Asturias
(Comendador Reyes 1997:181) (Blas Cortina 1983: 122) (Monteagudo 1977:nr.183-199)
CONTENT (ID): 17 flat axes (2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356),

SITE ID: 895 **NAME SITE** Deposito de la Fuente de Frieras (o Frieres)
TYPE SITE: large hoard
LOCATION Posada de Llanes, Asturias, Asturias
(Blas Cortina 1983: 136)
CONTENT (ID): 1 flanged axe (2357), 3 flat axes (2358, 2359, 2360), 4 unidentified flat axes (2361, 2362, 2363, 2364),

SITE ID: 896 **NAME SITE** Dolmen de los Fitos
TYPE SITE: individual burial?
LOCATION Lena, Asturias, Asturias
(Comendador Reyes 1997:nr.171) (Blas Cortina 1983: 105)
CONTENT (ID): 1 flat axe (2365),

SITE ID: 897 **NAME SITE** Tumulo de Cullucaba
TYPE SITE: collective burial?
LOCATION Lena, Asturias, Asturias
(Comendador Reyes 1997:nr.170) (Blas Cortina 1983: 105)
CONTENT (ID): 1 flat axe (2366),

SITE ID: 898 **NAME SITE** hacha plana hallada en Llano de Con
TYPE SITE: single deposit?
LOCATION Llano de Con, Asturias, Asturias
(Comendador Reyes 1997:nr.179) (Blas Cortina 1983: 119) (Monteagudo 1977:nr.181)
CONTENT (ID): 1 flat axe (2367),

SITE ID: 899 **NAME SITE** hacha plana probablemente hallada en Laviana
TYPE SITE: single deposit
LOCATION Laviana, Asturias, Asturias
(Comendador Reyes 1997:nr.169) (Blas Cortina 1983: 119) (Monteagudo 1977:nr.181)
CONTENT (ID): 1 flat axe (2368),

SITE ID: 900 **NAME SITE** out of context (Hacha plana sin procedencia del Museo Arqueológico de Asturias) (Escortell 1982:35,fig.155)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Blas Cortina 1983: 120, fig: 31.4) (Monteagudo 1977:nr.122) (Comendador Reyes 1997:nr.202) (Escortell 1982:35,fig.155)
CONTENT (ID): 1 flat axe (2369),

SITE ID: 901 **NAME SITE** out of context (Hacha plana sin procedencia del Museo Arqueológico de Asturias) (Escortell 1982:35,fig.151)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Comendador Reyes 1997:nr.199) (Blas Cortina 1983: 120, fig: 31.5) (Monteagudo 1977:nr.202) (Escortell 1982:35,fig:151)
CONTENT (ID): 1 flat axe (2370),

SITE ID: 902 **NAME SITE** hacha plana de la hallada en la zona de Muniellos
TYPE SITE: single deposit?
LOCATION Cangas de Narcea, Asturias, Asturias
(Comendador Reyes 1997:nr.166) (Blas Cortina 1983: 121) (Monteagudo 1977:nr.657)
CONTENT (ID): 1 flat axe (2371),

SITE ID: 903 **NAME SITE** Cueva de la Mora (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Santibanes de Murias, Asturias, Asturias
(Blas Cortina 1983: 121) (Monteagudo 1977:nr.658)
CONTENT (ID): 1 flat axe (2372),

SITE ID: 904 **NAME SITE** hacha plana hallada en el municipio de Mieres
TYPE SITE: single deposit?
LOCATION Mieres, Asturias, Asturias
(Comendador Reyes 1997:nr.175) (Blas Cortina 1983: 126)
CONTENT (ID): 1 flat axe (2373),

SITE ID: 905 **NAME SITE** out of context (hacha plana de Asturias tal vez del municipio de Tineo)
TYPE SITE: out of context
LOCATION Tieno, Asturias, Asturias
(Blas Cortina 1983: 126)
CONTENT (ID): 1 flat axe (2374),

SITE ID: 906 **NAME SITE** out of context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.150)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Comendador Reyes 1997:nr.198) (Escortell 1982:35,fig.150)
CONTENT (ID): 1 flat axe (2375),

SITE ID: 907 **NAME SITE** out of context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.154)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Comendador Reyes 1997:nr.201) (Escortell 1982:35,fig.154) (Monteagudo 1977:nr.313)
CONTENT (ID): 1 flat axe (2376),

SITE ID: 908 **NAME SITE** out of context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.156)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Comendador Reyes 1997:nr.203) (Escortell 1982:35,fig.156) (Monteagudo 1977:nr.683)
CONTENT (ID): 1 flat axe (2377),

SITE ID: 909 **NAME SITE** out of context (hacha plana de rebordes del Museo de Asturias) (Escortell 1982:35,fig.153)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Blas Cortina 1983: 120, fig: 34.2) (Escortell 1982:35,fig.153)
CONTENT (ID): 1 flanged axe (2378),

SITE ID: 910 **NAME SITE** hacha plana hallada en la zona de la parroquia de Santianes
TYPE SITE: single deposit
LOCATION Santianes, Asturias, Asturias
(Blas Cortina 1983: 140) (Monteagudo 1977:nr.764)
CONTENT (ID): 1 flanged axe (2379),

SITE ID: 911 **NAME SITE** hacha plana del municipio de Salas del sitio conocido como "Regueru Secu"
TYPE SITE: single deposit
LOCATION Salas, Asturias, Asturias
(Blas Cortina 1983: 140) (Monteagudo 1977:nr.1977:763A)
CONTENT (ID): 1 flanged axe (2380),

SITE ID: 912 **NAME SITE** hacha plana hallada en la zona de Entrepeñas
TYPE SITE: single deposit
LOCATION Oviedo, Asturias, Asturias
(Blas Cortina 1983: 138, fig: 37.1) (Monteagudo 1977:nr.780)
CONTENT (ID): 1 flanged axe (2381),

SITE ID: 913 **NAME SITE** Posible depósito de Pruneda
TYPE SITE: small hoard
LOCATION Nava, Asturias, Asturias
(Blas Cortina 1975) (Blas Cortina 1983: 141) (Blas Cortina 1975)
CONTENT (ID): 1 palstave (2385), 3 LBA palstaves (2382, 2383, 2384),

SITE ID: 914 **NAME SITE** out of context (Hacha plana sin procedencia de la Colección Fontaneda)
TYPE SITE: out of context
LOCATION n/a, Asturias, Asturias
(Blas Cortina 1983: 138, fig: 37.2) (Monteagudo 1977:nr.714)
CONTENT (ID): 1 flanged axe (2386),

SITE ID: 915 **NAME SITE** hacha plana de la zona de la localidad de Escanlares
TYPE SITE: single deposit?
LOCATION Grandas de Salime, Asturias, Asturias
(Comendador Reyes 1997:nr.165) (Blas Cortina 1991: 112, fig1:4)
CONTENT (ID): 1 flat axe (2387),

SITE ID: 916 **NAME SITE** Mina "El Milagro" (cave) (mine)
TYPE SITE: other
LOCATION Bobia de Arriba, Asturias, Asturias
(Ayarzagüena Sanz et al 2004:46) (Comendador Reyes 1997:nr.180a) (Monteagudo 1977:nr.683A)
CONTENT (ID): 1 flanged axe (2388),

SITE ID: 918 **NAME SITE** Hallazgo en tumba sin localizar de Sarzol
TYPE SITE: individual burial?
LOCATION Illano, Asturias, Asturias
(Comendador Reyes 1997:nr.164) (Blas Cortina and Fernandez-Tresguerres 1989:170)
CONTENT (ID): 1 gold diadem (2390),

SITE ID: 920 **NAME SITE** Hallazgo en un dolmen cercano a la capilla de Santa Cruz en Cangas de Onis
TYPE SITE: collective burial?
LOCATION Cangas de Onís, Asturias, Asturias
(Comendador Reyes 1997:nr.178) (Blas Cortina 1983:121)
CONTENT (ID): 1 unidentified flat axe (2392),

SITE ID: 992 **NAME SITE** Hacha de rebordes hallada en el área de Muniellos
TYPE SITE: single deposit
LOCATION Cangas de Narcea, Asturias, Asturias
(Monteagudo 1977:nr.775) (Harbison 1967:fig.2:4)
CONTENT (ID): 1 flanged axe (2507),

SITE ID: 995 **NAME SITE** out of context (espada de Cangas de Onís, hallada en la Meseta Castellana?)
TYPE SITE: out of context
LOCATION Cangas de Onís, Asturias, Asturias
(Escortell Ponsoda 1982:33,f.134) (Almagro-Gorbea 1976:462)
CONTENT (ID): 1 long blade (2510),

SITE ID: 996 **NAME SITE** conjunto rupestre de Peña Tú (Peñatú) en Puertas de Vidiago
TYPE SITE: other
LOCATION Llanes, Asturias, Asturias
(Blas Cortina 1983:229) (Almagro-Gorbea 1972:67) (Brandherm 2003:nr.1699) (Díaz-Guardamino Uribe 2009:nr.157)
CONTENT (ID): 1 long blade (2511),

SITE ID: 1081 **NAME SITE** depósito de San Andrés de Cueña
TYPE SITE: small hoard
LOCATION Pruneda, Asturias, Asturias
(Monteagudo 1977:nr.900,926,927) (Diego Somoano 1960)
CONTENT (ID): 1 palstave (2720), 2 LBA palstaves (2721, 2722),

Bretagne

SITE ID: 1 **NAME SITE** unknown context (environs de Bringolo, Côtes-d'Armor)
TYPE SITE: out of context
LOCATION Bringolo, Côtes-D'Armor, Bretagne
(Briard 1965:304,N.5) (Harmois 1910:148) (Déchelette 1910:N.113) (Mortillet 1881:Fig.710) (Micaul 1883:80,N.11) (Cleuziou 1882:203,Fig.119)
CONTENT (ID): 1 unidentified spearhead (272), 1 ingot (273), 3 unidentified blades (269, 270, 271), 1 LBA item (274),

SITE ID: 2 **NAME SITE** dépôt de Brondineuf à Broons
TYPE SITE: large hoard
LOCATION Broons, Côtes-D'Armor, Bretagne
(Gabillot 2003:N.97, 168) (Briard 1965:304,N.7) (Déchelette 1910:N.115) (Micault 1883:85,N.20,27,28)
CONTENT (ID): 4 unidentified spearheads (275, 276, 277, 278), 3 unidentified riveted blades (280, 281, 282), 1 unidentified palstave (279),

SITE ID: 3 **NAME SITE** unknown context (environs de Callac, Côtes-d'Armor)
TYPE SITE: out of context
LOCATION Callac, Côtes-D'Armor, Bretagne
(Briard 1964:304,N.8)
CONTENT (ID): 2 unidentified spearheads (283, 284),

SITE ID: 4 **NAME SITE** dépôt de Collinée (dépôt douteux)
TYPE SITE: small hoard
LOCATION Collinée, Côtes-D'Armor, Bretagne
(Briard 1965:304,N.15) (Colleu 1912:601)
CONTENT (ID): 2 flat axes (285, 286),

SITE ID: 5 **NAME SITE** dépôt de Créhen de haches à talon
TYPE SITE: large hoard
LOCATION Créhen, Côtes-D'Armor, Bretagne
(Gabillot 2003:N.100, 169) (Briard 1965:304,N.18)
CONTENT (ID): 18 unidentified palstaves (287),

SITE ID: 6 **NAME SITE** unknown context (environs de Dinan, Côtes-d'Armor)
TYPE SITE: out of context
LOCATION Dinan, Côtes-D'Armor, Bretagne
(Gabillot 2003:N.102, 169) (Briard 1965:304,N.19) (Desnoyers 1886:206-208)
CONTENT (ID): 3 palstaves (288, 289, 290), 3 unidentified axes (1294),

SITE ID: 7 **NAME SITE** unknown context (environs de Dolo, Côtes-d'Armor)
TYPE SITE: out of context
LOCATION Dolo, Côtes-D'Armor, Bretagne
(Gabillot 2003:N.104, 169) (Briard 1965:304,N.20) (Reuzé 1879:XLI)
CONTENT (ID): 1 unidentified flanged axe (291),

SITE ID: 8 **NAME SITE** dépôt de Erquy (dépôt douteux)
TYPE SITE: small hoard
LOCATION Erquy, Côtes-D'Armor, Bretagne
(Briard 1965:304,N.22) (du Chatellier 1903:172)
CONTENT (ID): 2 unidentified flat axes (292, 293),

SITE ID: 9 **NAME SITE** dépôt de Glomel (dépôt douteux)
TYPE SITE: large hoard
LOCATION Glomel, Côtes-D'Armor, Bretagne
(Briard 1965:304,N25) (Déchelette 1910:26,N.125)
CONTENT (ID): 16 unidentified flat axes (294),

SITE ID: 11 **NAME SITE** dépôt de Henon ou Manoir de la Braise (fragments de lances et d'épées d'une cachatte de fondeur)
TYPE SITE: small hoard
LOCATION Henon, Côtes-D'Armor, Bretagne
(Briard 1965:305,N.31) (Déchelette 1910:27,N.131) (Micault 1883:75,N.1)
CONTENT (ID): 3 unidentified spearheads (296), 3 unidentified blades (297),

SITE ID: 12 **NAME SITE** unknown context (dépôt de Lanfains, dépôt douteux)
TYPE SITE: out of context
LOCATION Lanfains, Côtes-D'Armor, Bretagne
(Briard 1965:305,N.41) (Déchelette 1910:43,N.254) (Micault 1883:100,N.8)
CONTENT (ID): 1 halberd (298), 1 unidentified blade (299), 2 LBA items (300, 301),

SITE ID: 13 **NAME SITE** dépôt de Carimel en Languenan
TYPE SITE: very large hoard
LOCATION Languenan, Côtes-D'Armor, Bretagne
(Gabillot 2003:170, N.111) (Briard 1965:305,N.44) (Briard 1966:568,Fig.2-3) (Giot 1967)
CONTENT (ID): 13 palstaves (302, 303, 304, 305, 306, 307, 308, 310, 311, 312, 313, 314, 315), 87 unidentified palstaves (309, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401),

SITE ID: 14 **NAME SITE** dépôt de Lanvallay (dépôt douteux)
TYPE SITE: very large hoard
LOCATION Lanvallay, Côtes-D'Armor, Bretagne
(Briard 1965:305,N45) (Lavellée 1870:XXVII)
CONTENT (ID): 40 unidentified flat axes (402),

SITE ID: 16 **NAME SITE** dépôt de Maroué (dépôt douteux)
TYPE SITE: large hoard
LOCATION Lamballe, Côtes-D'Armor, Bretagne
(Gabillot 2003:170, N.115) (Briard 1965:305,N.56) (Micault 1883:76,N.5) (Déchelette 1910:28,N.141)
CONTENT (ID): 1 spearhead (1225), 3 unidentified spearheads (408), 4 unidentified riveted blades (404, 405, 406, 407), 1 unidentified palstave (409),

SITE ID: 17 **NAME SITE** dépôt de Coët-Correc en Mur-de-Bretagne
TYPE SITE: small hoard
LOCATION Mur-de-Bretagne, Côtes-D'Armor, Bretagne
(Marsille 1921:87) (Briard 1965:305,N.59) (Marsille 1921:175)
CONTENT (ID): 2 unidentified spearheads (410, 411), 1 spiral chain (414), 2 display items not included in the study (412, 413),

SITE ID: 18 **NAME SITE** "Près d'une allée couverte" (Dépôt de La Moussaye, Plénée-Jugon)
TYPE SITE: small hoard
LOCATION Plénée-Jugon, Côtes-D'Armor, Bretagne
(Gabillot 2003:169, N.120) (Briard 1965:113,115,306, N.74, Fig.36.9)
CONTENT (ID): 2 palstaves (415, 416), 48 unidentified palstaves (7916),

SITE ID: 19 **NAME SITE** dépôt de Plénée-Jugon (dépôt douteux)
TYPE SITE: small hoard
LOCATION Plénée-Jugon, Côtes-D'Armor, Bretagne
(Harmois 1911:475) (Briard 1965:306,N.76)
CONTENT (ID): 1 unidentified flat axe (417), 1 ingot (418),

SITE ID: 20 **NAME SITE** dépôt de Pleubian (dépôt douteux)
TYPE SITE: small hoard
LOCATION Pleubian, Côtes-D'Armor, Bretagne
(Briard 1965:306,N.86) (Harmois 1912:208)
CONTENT (ID): 1 unidentified flat axe (421), 2 LBA items (419, 420),

SITE ID: 21 **NAME SITE** dépôt de Plouaret ou Croaz-ar-Beuvion (trouvé sous une dalle)
TYPE SITE: very large hoard
LOCATION Plouaret, Côtes-D'Armor, Bretagne
(Briard 1965: 306,N.81) (Mortillet 1894:306) (Déchelette 1910:29,N.149)
CONTENT (ID): 25 unidentified palstaves (422),

SITE ID: 22 **NAME SITE** dépôt de Plouguernevel
TYPE SITE: small hoard
LOCATION Plouguernével, Côtes-D'Armor, Bretagne
(Briard 1965:306,N.83)
CONTENT (ID): 4 unidentified palstaves (423, 424, 425, 426),

SITE ID: 24 **NAME SITE** dépôt de Plourach (dépôt douteux)
TYPE SITE: small hoard
LOCATION Plourach, Côtes-D'Armor, Bretagne
(Briard 1965:306,N.88)
CONTENT (ID): 1 bronze&copper bracelet (428), 1 ingot (431), 2 unidentified riveted blades (429, 430),

SITE ID: 25 **NAME SITE** dépôt de Falaise de Bernin en Pordic
TYPE SITE: very large hoard
LOCATION Pordic, Côtes-D'Armor, Bretagne
(Briard 1965:306,N.92)
CONTENT (ID): 50 unidentified palstaves (432),

SITE ID: 26 **NAME SITE** dépôt de Pordic
TYPE SITE: small hoard
LOCATION Pordic, Côtes-D'Armor, Bretagne
(Briard 1965:306,N.93)
CONTENT (ID): 1 unidentified riveted blade (433), 1 razor (434),

SITE ID: 27 **NAME SITE** dépôt de Saint-Brandan ou Castello
TYPE SITE: large hoard
LOCATION Saint-Brandan, Côtes-D'Armor, Bretagne
(Gabillot 2003:171,N.136) (Briard 1965:306,N.96) (Micault 1883:83,N.22) (Anonymous 1886:Pl.13-14) (Micault 1882)
CONTENT (ID): 7 riveted blades (435, 436, 437, 438, 439, 440, 442), 1 unidentified riveted blade (441),

SITE ID: 28 **NAME SITE** dépôt de Plainouen en Saint-Brieuc (dépôt douteux)
TYPE SITE: small hoard
LOCATION Saint-Brieuc, Côtes-D'Armor, Bretagne
(Briard 1965:307,N.99) (Gabillot 2003:171,N.137)
CONTENT (ID): 4 unidentified palstaves (443, 444, 445, 446),

SITE ID: 29 **NAME SITE** Tumulus douteux de Saint-Quay-Portrieux (objets trouvés dans "une sorte de canal en pierres sèches")
TYPE SITE: individual burial
LOCATION Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
(Briard 1965:307,N.107) (Déchelette 1910:31,N.161) (Micault 1883:102,N.1)

CONTENT (ID): 1 riveted blade (447), 1 unidentified item (449), 1 display item not included in the study (448),

SITE ID: 30 **NAME SITE** objets de Portrieux-les-Bains en Saint-Quay-Portrieux (Dépôt?) quel'un au Musée des Antiquités Nationales
TYPE SITE: very large hoard
LOCATION Saint-Quay-Portrieux, Côtes-D'Armor, Bretagne
(Briard 1965:307,N.108) (Gabillot 2003:172, N.143)

CONTENT (ID): 3 bronze&copper bracelets (468, 469, 470), 1 flanged axe (451), 1 unidentified flanged axe (450), 2 palstaves (452, 453), 14 unidentified palstaves (454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467),

SITE ID: 31 **NAME SITE** unknown context (environs de Taden) (Dépôt?)
TYPE SITE: large hoard
LOCATION Taden, Côtes-D'Armor, Bretagne
(Briard 1965:307, N.111) (Gabillot 2003:170,N.146)

CONTENT (ID): 1 palstave (471), 15 unidentified palstaves (472),

SITE ID: 32 **NAME SITE** dépôt de Le Lessart ou Les Landelles en Vicomte-sur-Rance
TYPE SITE: large hoard
LOCATION Vicomté-Sur-Rance, Côtes-D'Armor, Bretagne
(Gabillot 2003:169, N.109) (Mazellier 1872) (Briard 1965:307,N.117) (Mortillet 1894:307) (Déchelette 1910:31,N.165) (Micault 1883: 83-85,110-111)

CONTENT (ID): 1 spearhead (487), 3 unidentified spearheads (485, 486, 488), 2 flanged axes (476, 477), 3 unidentified flanged axes (473, 474, 475), 4 riveted blades (478, 479, 480, 481), 3 unidentified riveted blades (482, 483, 484),

SITE ID: 33 **NAME SITE** dépôt de Berrien (Dépôt douteux)
TYPE SITE: small hoard
LOCATION Berrien, Finistère, Bretagne
(Gabillot 2003:170,N.150)(Briard 1965:307,N.122) (Déchelette 1910:37,N.215) (du Chatellier 1907:195)

CONTENT (ID): 3 unidentified palstaves (489, 490, 491),

SITE ID: 36 **NAME SITE** dépôt de Léty-Bras ou Léty-Vras de Clohars-Carnöet
TYPE SITE: small hoard
LOCATION Clohars-Carnoët, Finistère, Bretagne
(Briard 1965:308,N.134) (Déchelette 1910:38,N.223) (du Chatellier 1903)

CONTENT (ID): 4 unidentified flat axes (494, 495, 496, 497),

SITE ID: 37 **NAME SITE** dépôt de Creac'h Menory en Cloître
TYPE SITE: large hoard
LOCATION Cloître, Finistère, Bretagne
(Briard 1965:308,N.135) (Déchelette 1910:38,N.224) (du Chatellier 1907:103) (Gabillot 2003:174, N.170)

CONTENT (ID): 6 bronze&copper bracelets (498, 499, 500, 501, 502, 503),

SITE ID: 38 **NAME SITE** dépôt de Collorec
TYPE SITE: large hoard
LOCATION Collorec, Finistère, Bretagne
(Briard 1965:308,N.136) (Déchelette 1910:38,N.226) (du Chatellier 1907:176) (Gabillot 2003: 171, N.154)

CONTENT (ID): 1 bronze&copper bracelet (517), 13 unidentified palstaves (504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516),

SITE ID: 39 **NAME SITE** dépôt de Crozon (au sur et à proximité du Bourg)
TYPE SITE: small hoard
LOCATION Crozon, Finistère, Bretagne
(Briard 1965:308,N.143) (Déchelette 1910:39,N.228) (du Chatellier 1907:187) (Micault 1883:95,N.13)

CONTENT (ID): 2 unidentified riveted blades (524, 525), 1 unidentified palstave (523), 5 unidentified axes (518, 519, 520, 521, 522),

SITE ID: 41 **NAME SITE** dépôt de Ergué-Armel
TYPE SITE: small hoard
LOCATION Quimper, Finistère, Bretagne
(Briard 1965:308,N.151) (Déchelette 1910:39,N.231) (du Chatellier 1907:329) (Anonymous 1885:41-42) (Gabillot 2003:173,N.159)

CONTENT (ID): 2 palstaves (534, 535), 3 unidentified palstaves (532), 3 LBA items (533),

SITE ID: 46 **NAME SITE** dépôt de L'Hopital-Comfrout
TYPE SITE: small hoard
LOCATION L'Hopital-Comfrout, Finistère, Bretagne
(Briard 1965:309,N.189) (Gabillot 2003: 174, N.167)

CONTENT (ID): 3 unidentified palstaves (542, 543, 544),

SITE ID: 47 **NAME SITE** dépôt de Mahalon
TYPE SITE: small hoard
LOCATION Mahalon, Finistère, Bretagne
(Briard 1965:309,N.193,Fig.12.12-13)

CONTENT (ID): 2 flat axes (545, 546),

SITE ID: 48 **NAME SITE** dépôt de Mellac en Kernaour
TYPE SITE: large hoard
LOCATION Kernaour, Finistère, Bretagne
(Briard 1965:310,N.198) (Marsille 1925:21)

CONTENT (ID): 1 unidentified spearhead (551), 1 unidentified blade (552), 4 LBA items (547, 548, 549, 550), 2 display items not included in the study (553, 554),

SITE ID: 49 **NAME SITE** dépôt de Coadézec en Morlaix
TYPE SITE: large hoard
LOCATION Morlaix, Finistère, Bretagne
(Briard 1965:310,N.203) (Déchelette 1910:44,N.263) (du Chatellier 1907:84)

CONTENT (ID): 1 unidentified spearhead (555), 12 unidentified axes (556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567),

SITE ID: 51 **NAME SITE** dépôt de Saint-Honoré en Plogastel-Saint-Germain
TYPE SITE: large hoard
LOCATION Plogastel-Saint-Germain, Finistère, Bretagne
(Briard 1965:310,N.216) (Déchelette 1910:45,N.272) (du Chatellier 1907:273) (du Chatellier 1891:22,Fig.12)

CONTENT (ID): 1 palstave (569), 9 unidentified axes (571, 572, 573, 574, 575, 576, 577, 578, 579), 1 LBA item (570),

SITE ID: 52 **NAME SITE** dépôt d'une hache plate de Morgien en Plogastel-Saint-Germain
TYPE SITE: single deposit
LOCATION Plogastel-Saint-Germain, Finistère, Bretagne
(du Chatellier 1907:273)

CONTENT (ID): 1 unidentified flat axe (580),

SITE ID: 54 **NAME SITE** dépôt de Plogastel ou Plouhinec en Kervrazet
TYPE SITE: large hoard
LOCATION Plouhinec, Finistère, Bretagne
(Briard 1965:310,N.218) (Déchelette 1910:45,N.274)
CONTENT (ID): 6 flat axes (584, 585, 586, 587, 588, 589), 3 unidentified flat axes (590, 591, 592),

SITE ID: 55 **NAME SITE** dépôt de Keroberon en Plonéour-Lavern (d'après du Chatellier)
TYPE SITE: large hoard
LOCATION Plonéour-Lavern, Finistère, Bretagne
(Briard 1965:310,N.225) (Déchelette 1910:46,N.279) (du Chatellier 1907:277) (Gabillot 2003:174,N.178)
CONTENT (ID): 2 bronze&copper bracelets (593, 594), 1 unidentified spearhead (595), 1 ingot (607), 2 unidentified metal pins (605, 606), 1 unidentified palstave (604), 8 LBA items (596, 597, 598, 599, 600, 601, 602, 603),

SITE ID: 56 **NAME SITE** dépôt de Ploudalmézeau (d'après Briard)
TYPE SITE: large hoard
LOCATION Ploudalmézeau, Finistère, Bretagne
(Briard 1965:310,N.229) (Déchelette 1910:47,N.283)
CONTENT (ID): 2 spearheads (608, 609), 10 unidentified riveted blades (610, 611, 612),

SITE ID: 59 **NAME SITE** dépôt de Keranou en Ploudaniel
TYPE SITE: large hoard
LOCATION Ploudaniel, Finistère, Bretagne
(Briard 1965:311,N.230)
CONTENT (ID): 3 flat axes (615, 616, 617), 7 unidentified flat axes (618, 619, 620, 621, 622, 623, 624),

SITE ID: 60 **NAME SITE** dépôt de Penohan en Plouézoc'h
TYPE SITE: large hoard
LOCATION Plouézoc'h, Finistère, Bretagne
(Briard 1965:311,N.233) (Déchelette 1910:47,N.285) (du Chatellier 1907:81)
CONTENT (ID): 1 unidentified spearhead (627), 1 unidentified item (625), 1 display item not included in the study (626),

SITE ID: 62 **NAME SITE** dépôt de Plouguerneau ("cachette de fondeur composée de haches à talon sans anneau") (MNI 3)
TYPE SITE: large hoard
LOCATION Plouguerneau, Finistère, Bretagne
(Briard 1965:311,N.235) (Déchelette 1910:47,N.287) (du Chatellier 1907:136) (Gabillot 2003:175, N.183)
CONTENT (ID): 9 unidentified palstaves (629, 630, 631, 632, 633, 634, 635),

SITE ID: 63 **NAME SITE** dépôt de Plougerneau-Aber Vracht
TYPE SITE: small hoard
LOCATION Landéda, Finistère, Bretagne
(Briard 1965:311,N.236)
CONTENT (ID): 7 cypriot hook-tang weapons (636, 637, 638, 639, 640, 641, 642), 2 unidentified flat axes (643, 644), 2 metal awls (645, 646),

SITE ID: 65 **NAME SITE** dépôt de Plourin-Ploudalmézeau près du menhir de Kergadiou
TYPE SITE: large hoard
LOCATION Plourin-Ploudalmézeau, Finistère, Bretagne
(Briard 1965:311,N.244) (Gabillot 2003:175, N.190)
CONTENT (ID): 1 unidentified spearhead (652), 3 unidentified flanged axes (648, 649, 650), 1 unidentified riveted blade (653), 1 unidentified palstave (651), 2 unidentified items (654, 655),

SITE ID: 66 **NAME SITE** dépôt de Parc-ar-Coat (ou Parc-ar-Choet) en Plouyé (d'après Briard)
TYPE SITE: small hoard
LOCATION Parc-Ar-Coat, Finistère, Bretagne
(Briard 1965:311,N.245) (Déchelette 1910:48,N.293) (du Chatellier 1907:224)
CONTENT (ID): 1 unidentified flat axe (658), 1 unidentified palstave (657), 1 LBA item (656),

SITE ID: 67 **NAME SITE** dépôt de Plouyé de l'année 1884
TYPE SITE: out of context
LOCATION Plouyé, Finistère, Bretagne
(Briard 1965:311,N.246) (Déchelette 1910:48,N.294) (du Chatellier 1907:225) (Gabillot 2003:175,N.192)
CONTENT (ID): 2 unidentified palstaves (659, 660),

SITE ID: 68 **NAME SITE** deuxième dépôt de Plouyé
TYPE SITE: small hoard
LOCATION Plouyé, Finistère, Bretagne
(Briard 1965:311,N.247) (Déchelette 1910:48,N.295) (Mortillet 1894:311) (Gabillot 2003:176,N.193)
CONTENT (ID): 3 unidentified flanged axes (661, 662, 663),

SITE ID: 70 **NAME SITE** dépôt de Parc-Rugolva en Primelin
TYPE SITE: large hoard
LOCATION Primelin, Finistère, Bretagne
(Briard 1965:311,N.255) (Briard 1966:566) (Gabillot 2003:176,N.197)
CONTENT (ID): 4 palstaves (665, 666, 667, 668), 6 unidentified palstaves (669, 670, 671, 672, 673, 674),

SITE ID: 71 **NAME SITE** dépôt de Ru-Caoudal ou Ruguol en Saint-Jean-Trolimon
TYPE SITE: large hoard
LOCATION Saint-Jean-Trolimon, Finistère, Bretagne
(Briard 1965:311,N.263) (Déchelette 1910:49,N.303-304) (du Chatellier 1877:259-260,pl.2-3)
CONTENT (ID): 1 bronze&copper bracelet (683), 1 spearhead (678), 4 unidentified spearheads (679, 680, 681, 682), 1 unidentified riveted blade (677), 2 metal awls (685, 686), 1 palstave (676), 1 unidentified item (684), 1 LBA item (675),

SITE ID: 72 **NAME SITE** dépôt de Kergoat (ou Park-Cher) en Scaër
TYPE SITE: small hoard
LOCATION Scaër, Finistère, Bretagne
(Briard 1965:312,N.269) (Briard 1966:568,Fig.1) (Gabillot 2003:177,N.201)
CONTENT (ID): 3 palstaves (687, 688, 689), 1 unidentified palstave (690),

SITE ID: 73 **NAME SITE** dépôt du nord de Beaumont en Availles-Sur-Seiche (dépôt douteux)
TYPE SITE: small hoard
LOCATION Availles-Sur-Seiche, Ille-et-Vilaine, Bretagne
(Briard 1965:312,N.281) (Le Gay 1920:XI)
CONTENT (ID): 1 unidentified spearhead (691), 1 unidentified item (692),

SITE ID: 75 **NAME SITE** dépôt de Landes de Bagaron en Bain-de-Bretagne
TYPE SITE: small hoard
LOCATION Bain-de-Bretagne, Ille-et-Vilaine, Bretagne
(Briard 1965:312,N.283) (Giot 1960:125,Fig.2)
CONTENT (ID): 2 bronze&copper bracelets (694, 695),

SITE ID: 77 **NAME SITE** dépôt de Kermabec en Tréguennec
TYPE SITE: small hoard
LOCATION Tréguennec, Finistère, Bretagne
(Gabillot 2003:177,N.210) (Briard 1965:312,N.278) (Briard 1961:7-9) (Déchelette 1910:50,N.310) (du Chatellier 1907:327)
CONTENT (ID): 1 spearhead (700), 3 flanged axes (697, 698, 699),

SITE ID: 78 **NAME SITE** dépôt d'environs du Châteaugiron (trouvé dans "dans un vase de terre")
TYPE SITE: large hoard
LOCATION Châteaugiron, Ille-et-Vilaine, Bretagne
(Briard 1965:312,N.289) (Harscouët de Keravel 1899:XLVII) (Gabillot 2003:178,N.220)
CONTENT (ID): 6 bronze&copper bracelets (701),

SITE ID: 79 **NAME SITE** dépôt de Domagué (ou Domagne) (MNI 3)
TYPE SITE: small hoard
LOCATION Domagué (ou Domagne), Ille-et-Vilaine, Bretagne
(Briard 1965:313,N.295) (Des Bouillons 1912:XLIII) (Gabillot 2003:178,N.224)
CONTENT (ID): 3 bronze&copper bracelets (702), 3 unidentified palstaves (703),

SITE ID: 80 **NAME SITE** dépôt de la Ville-Roux en Gaël
TYPE SITE: small hoard
LOCATION Gaël, Ille-et-Vilaine, Bretagne
(Briard 1965:313,N.297) (Briard et al 1973:26,Fig.2) (Gabillot 2003:178,N.228)
CONTENT (ID): 1 flanged axe (704), 2 palstaves (705, 706),

SITE ID: 82 **NAME SITE** dépôt de Landéan
TYPE SITE: very large hoard
LOCATION Landéan, Ille-et-Vilaine, Bretagne
(Briard 1965:313,N302) (Déchelette 1910:59,N.377) (Mortillet 1894:314) (Gabillot 2003:179,N.237)
CONTENT (ID): 26 unidentified palstaves (716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741),

SITE ID: 85 **NAME SITE** dépôt de Lassy (dépôt douteux) ("bracelets gaulois en bronze" de nombre inconnu) (MNI 3)
TYPE SITE: out of context
LOCATION Lassy, Ille-et-Vilaine, Bretagne
(Briard 1965:313,N.) (Lavallé 1876:XXV)
CONTENT (ID): 3 gold bracelets ((semi)circular sections) (744),

SITE ID: 86 **NAME SITE** dépôt de Plélan-Le-Grand
TYPE SITE: very large hoard
LOCATION Plélan-Le-Grand, Ille-et-Vilaine, Bretagne
(Briard 1965:313,N317) (Déchelette 1910:59,N.381) (du Chatellier 1892:442)
CONTENT (ID): 1 unidentified flat axe (745), 500 ingots (761), 5 unidentified blades (753, 754, 755, 756, 757), 8 unidentified axes (749), 2 unidentified items (759, 760), 6 LBA items (746, 747, 748, 750, 751, 752), 1 display item not included in the study (758),

SITE ID: 87 **NAME SITE** dépôt de Marais en Redon ("haches à talons sans anneau de type inconnu et nombre inconnu") (MNI 3)
TYPE SITE: out of context
LOCATION Redon, Ille-et-Vilaine, Bretagne
(Briard 1965:313,N321) (Marsille 1924:XXIV)
CONTENT (ID): 3 unidentified palstaves (762),

SITE ID: 88 **NAME SITE** dépôt de Saint-Grégoire (d'après du Anonymous 1886)
TYPE SITE: large hoard
LOCATION Saint-Grégoire, Ille-et-Vilaine, Bretagne
(Anonymous 1886:pl.8) (Briard 1965:314,N.329) (Déchelette 1910:61,N.386) (Gabillot 2003:180,N.253)
CONTENT (ID): 3 bronze&copper bracelets (779, 780, 781), 1 spearhead (764), 2 unidentified spearheads (765, 766), 2 unidentified riveted blades (767, 768), 2 unidentified items (775, 778), 1 LBA item (763), 2 gold twisted earrings (776, 777), 2 razors (771, 772), 4 display items not included in the study (769, 770, 773, 774),

SITE ID: 93 **NAME SITE** dépôt de Saint-Suliac ("environ 25 kilos de hachettes en bronze on été découverts récemment par un laboreur, en laboúrant un champ laissé en friche depuis des siècles" (around 50?)
TYPE SITE: large hoard
LOCATION Saint-Suliac, Ille-et-Vilaine, Bretagne
(Briard 1965:314,N.334) (Bêgné 1906:271)
CONTENT (ID): 50 unidentified flat axes (812),

SITE ID: 94 **NAME SITE** dépôt de Cresolian (Sixt) ("Haches à talons rectangulaires sans anneau latéra, en nombre inconnu") (MNI 3)
TYPE SITE: out of context
LOCATION Sixt, Ille-et-Vilaine, Bretagne
(Briard 1965:314,N.335) (Marsille 1921:88) (Gabillot 2003:180,N.252)
CONTENT (ID): 3 unidentified palstaves (813),

SITE ID: 95 **NAME SITE** dépôt de Teillay (dépôt douteux)
TYPE SITE: small hoard
LOCATION Teillay, Ille-et-Vilaine, Bretagne
(Briard 1965:314,N.336) (Banéat 1937:XIV) (Gabillot 2003:181,N.257)
CONTENT (ID): 4 bronze&copper bracelets (814, 815, 816, 817),

SITE ID: 96 **NAME SITE** dépôt de Vergéal
TYPE SITE: very large hoard
LOCATION Vergéal, Ille-et-Vilaine, Bretagne
(Briard 1965:314,N.338) (Briard et al 1986:59) (Gabillot 181,N.259)
CONTENT (ID): 33 unidentified palstaves (818, 819),

SITE ID: 97 **NAME SITE** dépôt de Vitré
TYPE SITE: small hoard
LOCATION Vitré, Ille-et-Vilaine, Bretagne
(Briard 1965:314,N.339) (Déchelette 1910:61,N.388) (Mortillet 1894:314) (Gabillot 2003:181,N.260)
CONTENT (ID): 1 palstave (820), 2 unidentified palstaves (821, 822),

SITE ID: 116 **NAME SITE** dépôt de Bignan
TYPE SITE: very large hoard
LOCATION Bignan, Morbihan, Bretagne
(Briard 1965:316,N.394) (Marsille 1920-1921:21) (Gabillot 2003:182,N.283)
CONTENT (ID): 18 bronze&copper bracelets (907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924), 1 unidentified riveted blade (926), 2 unidentified palstaves (925),

SITE ID: 118 **NAME SITE** dépôt de Kervihan en Carnac
TYPE SITE: small hoard
LOCATION Carnac, Morbihan, Bretagne
(Briard 1965:316,N.397) (Marsille 1920-1921:25) (Gabillot 182, N.284)
CONTENT (ID): 2 unidentified spearheads (928, 929),

SITE ID: 119 **NAME SITE** dépôt de La Montagne du Salut en Caudan
TYPE SITE: small hoard
LOCATION Caudan, Morbihan, Bretagne
(Briard 1965:316,N.398) (Marsille 1913:57) (Gabillot 2003:183,N.285)
CONTENT (ID): 1 unidentified riveted blade (932), 2 unidentified palstaves (930, 931),

SITE ID: 120 **NAME SITE** dépôt de Cléguer
TYPE SITE: small hoard
LOCATION Cléguer, Morbihan, Bretagne
(Briard 1965:317,N.399, Fig.14-6)
CONTENT (ID): 2 flat axes (933, 934),

SITE ID: 123 **NAME SITE** dépôt de Erdeven
TYPE SITE: small hoard
LOCATION Erdeven, Morbihan, Bretagne
(Briard 1965:317,N.402) (Marsille 1913:102) (Gabillot 2003:183,N.287)
CONTENT (ID): 2 unidentified flanged axes (937, 938),

SITE ID: 124 **NAME SITE** dépôt de Guern en Fourdan
TYPE SITE: large hoard
LOCATION Fourdan, Morbihan, Bretagne
(Briard 1965:317,N.407) (Déchelette 1910:83,N.564)
CONTENT (ID): 3 bronze&copper bracelets (954), 3 unidentified riveted blades (949, 950, 951), 10 unidentified palstaves (939, 940, 941, 942, 943, 944, 945, 946, 947, 948), 1 unidentified item (952), 1 razor (953),

SITE ID: 125 **NAME SITE** dépôt de Guer (vers 1912)
TYPE SITE: large hoard
LOCATION Guer, Morbihan, Bretagne
(Briard 1965:317,N.406) (Harscouet de Kéravel 1912:XLIII) (Gabillot 2003:183,N.289)
CONTENT (ID): 9 bronze&copper bracelets (955, 956, 957, 958, 959, 960, 961, 962, 963), 3 unidentified palstaves (964),

SITE ID: 126 **NAME SITE** dépôt de Guillac en la rivière de Bas de 1920
TYPE SITE: small hoard
LOCATION Guillac, Morbihan, Bretagne
(Briard 1965:317,N.410) (Marsille 1938:88) (Gabillot 2003:183,N.290)
CONTENT (ID): 3 unidentified palstaves (965, 966, 967),

SITE ID: 127 **NAME SITE** dépôt de Guillac en la rivière de Bas de 1926
TYPE SITE: very large hoard
LOCATION Guillac, Morbihan, Bretagne
(Briard 1965:317,N.411) (Marsille 1938:87) (Gabillot 2003:183,N.291)
CONTENT (ID): 25 unidentified palstaves (968, 969, 970, 971, 972),

SITE ID: 129 **NAME SITE** dépôt de Inzinzac-Lochrist en Bringolo (ou Brangolo)
TYPE SITE: large hoard
LOCATION Bringlo, Côtes-D'Armor, Bretagne
(Briard 1965:317,N.415) (Déchelette 1910:84,N.567) (Mortillet 1894:322) (Gabillot 2003:183,N.293)
CONTENT (ID): 7 unidentified palstaves (978, 979, 980, 981, 982, 983, 984),

SITE ID: 131 **NAME SITE** dépôt d'environs de Lorient ("haches à talons sans anneau") (MNI 3)
TYPE SITE: out of context
LOCATION Lorient, Morbihan, Bretagne
(Briard 1965:317,N.421) (Marsille 1932:13) (Gabillot 2003:183,N.299)
CONTENT (ID): 3 unidentified palstaves (987),

SITE ID: 132 **NAME SITE** dépôt de camp de Meucon "deux vases en terre" "remplis d'objets de bronze, haches, pointes de lances à douille, épées... la plupart fragmentés"
TYPE SITE: small hoard
LOCATION Meucon, Morbihan, Bretagne
(Briard 1965:318,N.424) (Marsille 1938:86) (Gabillot 2003:184,N.302)
CONTENT (ID): 1 unidentified spearhead (990), 3 unidentified flanged axes (988), 3 unidentified riveted blades (989),

SITE ID: 133 **NAME SITE** dépôt de Mangouro en Monterblanc
TYPE SITE: large hoard
LOCATION Monterblanc, Morbihan, Bretagne
(Briard 1965:318,N.425) (Marsille 1925:17) (Gabillot 2003:184,N.305)
CONTENT (ID): 2 unidentified spearheads (993), 5 unidentified flanged axes (992), 5 unidentified palstaves (991),

SITE ID: 134 **NAME SITE** dépôt de Bodeuc en Nivillac de 1900
TYPE SITE: large hoard
LOCATION Nivillac, Morbihan, Bretagne
(Briard 1965:318,N.429) (Marsille 1920-1921:27) (Gabillot 2003:184,N.308)
CONTENT (ID): 17 unidentified palstaves (994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010),

SITE ID: 135 **NAME SITE** dépôt de Bodeuc en Nivillac de 1929
TYPE SITE: large hoard
LOCATION Nivillac, Morbihan, Bretagne
(Briard 1965:318,N.430) (Marsille 1932:14) (Gabillot 2003:184,N.307)
CONTENT (ID): 7 unidentified palstaves (1011, 1012, 1013, 1014, 1015, 1016, 1017),

SITE ID: 136 **NAME SITE** dépôt de Le Vézigot en Nivillac
TYPE SITE: large hoard
LOCATION Nivillac, Morbihan, Bretagne
(Briard 1965:318,N.431) (Marsille 1932:14) (Gabillot 2003:184,N.311)
CONTENT (ID): 17 unidentified palstaves (1018, 1019, 1020),

SITE ID: 137 **NAME SITE** dépôt de Guervinant en Nivillac
TYPE SITE: large hoard
LOCATION Nivillac, Morbihan, Bretagne
(Briard 1965:318,N.432) (Marsille 1932:14) (Gabillot 2003:184,N.310)
CONTENT (ID): 15 unidentified palstaves (1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035),

SITE ID: 138 **NAME SITE** dépôt de Butte Darun en Nivillac (haches à talon de nombre inconnu) (MNI 3)
TYPE SITE: out of context
LOCATION Nivillac, Morbihan, Bretagne
(Briard 1965:318,N.433) (Marsille 1948:161) (Gabillot 2003:184,N.309)
CONTENT (ID): 3 unidentified palstaves (1036),

SITE ID: 139 **NAME SITE** dépôt de Kergoff en Noyal-Pontivy
TYPE SITE: large hoard
LOCATION Noyal-Pontivy, Morbihan, Bretagne
(Briard 1965:318,N.434) (Aveneau de la Grancière et al 1905,Fig.1.2) (Déchelette 1910:85,N.570)

CONTENT (ID): 1 spearhead (1041), 1 unidentified spearhead (1039), 1 unidentified flat axe (1042), 1 riveted blade (1038), 1 unidentified blade (1037), 1 unidentified palstave (1040),

SITE ID: 140 **NAME SITE** dépôt de Plescop en Marais de Brenolo
TYPE SITE: large hoard
LOCATION Marais de Brenolo, Morbihan, Bretagne
(Briard 1965:318,N.436) (Marsille 1913:56-57)

CONTENT (ID): 10 unidentified palstaves (1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052),

SITE ID: 142 **NAME SITE** dépôt de Plouhinec (haches à talons de type et nombre inconnu) (MNI 3)
TYPE SITE: out of context
LOCATION Plouhinec, Morbihan, Bretagne
(Briard 1965:318,N.442) (Marsille 1932:14) (Gabillot 2003:175, N.187-315)

CONTENT (ID): 3 unidentified palstaves (1058),

SITE ID: 143 **NAME SITE** dépôt d'une hache plate de Pluherlin en Lades ou Lanvaux
TYPE SITE: single deposit
LOCATION Lades ou Lanvaux, Morbihan, Bretagne
(Briard 1965:318,N.443) (Aveneau de la Gracère 1907:115) (Gabillot 2003:185, N.316)

CONTENT (ID): 1 flat axe (1059),

SITE ID: 144 **NAME SITE** dépôt de Coët-Daly en Pluherlin
TYPE SITE: large hoard
LOCATION Pluherlin, Morbihan, Bretagne
(Briard 1965:318,N.444) (Marsille 1921:27) (Gabillot 2003:185, N.317)

CONTENT (ID): 2 bronze&copper bracelets (1069, 1070), 1 unidentified flat axe (1060), 8 unidentified palstaves (1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068),

SITE ID: 145 **NAME SITE** dépôt des Quatre-Cheimins en Pont-Scorff
TYPE SITE: small hoard
LOCATION Pont-Scorff, Morbihan, Bretagne
(Dreneuc de Lisle 1965:446) (Marsille 1948:86) (Briard 1965:318,N.446)

CONTENT (ID): 4 unidentified palstaves (1071, 1072, 1073, 1074),

SITE ID: 146 **NAME SITE** dépôt de Saint-Barthélemy en Bourg
TYPE SITE: small hoard
LOCATION Bourg, Morbihan, Bretagne
(Briard 1965:319,N.452) (Marsille 1920-1921:27) (Gabillot 2003:185, N.323)

CONTENT (ID): 3 unidentified palstaves (1075, 1076, 1077),

SITE ID: 147 **NAME SITE** dépôt de Saint-Gravé (dépôt douteux)
TYPE SITE: small hoard
LOCATION Saint-Gravé, Morbihan, Bretagne
(Briard 1965:319,N.454) (Marsille 1925:19) (Gabillot 2003:185, N.325)

CONTENT (ID): 1 unidentified spearhead (1080), 1 unidentified flanged axe (1078), 1 unidentified palstave (1079),

SITE ID: 148 **NAME SITE** dépôt de Saint-Tugdual en Cornospital
TYPE SITE: large hoard
LOCATION Cornospital, Morbihan, Bretagne
(Briard 1965:319,N.455) (Marsille 1913:109)

CONTENT (ID): 2 unidentified spearheads (1085, 1086), 1 riveted blade (1087), 4 unidentified palstaves (1081, 1082, 1083, 1084),

SITE ID: 149 **NAME SITE** dépôt de Trégorf en Surzur
TYPE SITE: large hoard
LOCATION Surzur, Morbihan, Bretagne
(Briard 1965:319,N.456) (Marsille 1920-1921:26)

CONTENT (ID): 1 unidentified spearhead (1092), 4 unidentified palstaves (1088, 1089, 1090, 1091), 1 unidentified item (1093),

SITE ID: 150 **NAME SITE** dépôt de Treffléan
TYPE SITE: out of context
LOCATION Treffléan, Morbihan, Bretagne
(Briard 1965:319,N.457) (Marsille 1920-1921:28) (Gabillot 2003:185,N.326)

CONTENT (ID): 5 unidentified palstaves (1094),

SITE ID: 151 **NAME SITE** lunule irlandais d'environs de Saint-Méloir (douteux)
TYPE SITE: out of context
LOCATION Saint-Méloir-des-Ondes, Ille-et-Vilaine, Bretagne
(Briard 1984:133)

CONTENT (ID): 1 lunula (1095),

SITE ID: 152 **NAME SITE** dépôt de Guern-an-Floch en Maël-Pestivien
TYPE SITE: small hoard
LOCATION Maël-Pestivien, Côtes-D'Armor, Bretagne
(Briard 1965:319,N.3) (Déchelette 1910:2,N.4)

CONTENT (ID): 2 ingots (1103, 1104), 1 spiral chain (1102), 1 display item not included in the study (1101),

SITE ID: 153 **NAME SITE** dépôt de Matignon
TYPE SITE: large hoard
LOCATION Matignon, Côtes-D'Armor, Bretagne
(Briard 1965:319,N.4) (Anonymous 1886:pl.VII.2-4)

CONTENT (ID): 3 gold bracelets ((semi)circular sections) (1108, 1109, 1110), 3 gold bracelets with flat sections (1105, 1106, 1107),

SITE ID: 154 **NAME SITE** dépôt de Ploumilliau ou Lannion
TYPE SITE: small hoard
LOCATION Lannion, Côtes-D'Armor, Bretagne
(Briard 1965:319,N.7) (Déchelette 1910:3,N.7) (Anonymous 1886:pl.IV.3-4)

CONTENT (ID): 1 precious cup (1112), 1 display item not included in the study (1111),

SITE ID: 155 **NAME SITE** dépôt d'une bracelet en or de Saint-Carné
TYPE SITE: single deposit
LOCATION Saint-Carné, Côtes-D'Armor, Bretagne
(Briard 1965:319,N.9) (Harmois 1909:27)

CONTENT (ID): 1 gold bracelet ((semi)circular section) (1113),

SITE ID: 156 **NAME SITE** dépôt d'une lunule en or de Saint-Potan
TYPE SITE: single deposit
LOCATION Saint-Potan, Côtes-D'Armor, Bretagne
(Briard 1965:319,N.11) (du Chatellier 1891)
CONTENT (ID): 1 lunula (1114),

SITE ID: 157 **NAME SITE** dépôt de Vieux-Bour-Quintin
TYPE SITE: large hoard
LOCATION Vieux-Bour-Quintin, Côtes-D'Armor, Bretagne
(Briard 1965:319,N.13) (du Chatellier 1884:103)
CONTENT (ID): 12 gold bracelets ((semi)circular sections) (1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126),

SITE ID: 158 **NAME SITE** unknown context (Brest ou Pleyber-Christ)
TYPE SITE: out of context
LOCATION Brest ou Pleyber-Christ, Finistère, Bretagne
(Briard 1965:320,N.14) (Millon 1905:20)
CONTENT (ID): 1 spiral bracelet (1127),

SITE ID: 159 **NAME SITE** unknown context (Rungallic, Collorec)
TYPE SITE: out of context
LOCATION Collorec, Finistère, Bretagne
(Briard 1965:320,N.15) (Giot 1954:55)
CONTENT (ID): 2 gold bracelets ((semi)circular sections) (1128, 1129),

SITE ID: 160 **NAME SITE** dépôt de Landéda en île Gaignog
TYPE SITE: single deposit
LOCATION île Gaignog, Finistère, Bretagne
(Briard 1965:320,N.16) (du Chatellier 1891:22)
CONTENT (ID): 1 gold collar or gargantilla (1130),

SITE ID: 161 **NAME SITE** dépôt de Lanrivoaré
TYPE SITE: large hoard
LOCATION Lanrivoaré, Finistère, Bretagne
(Briard 1965:320,N.17) (du Chatellier 1907:156) (du Chatellier 1891:17)
CONTENT (ID): 5 gold twisted earrings (1135, 1136, 1137, 1138, 1139), 1 ring (1134), 3 spiral chains (1141, 1142, 1143), 7 display items not included in the study (1131, 1132, 1133, 1140, 1144, 1145, 1146),

SITE ID: 163 **NAME SITE** unknown context (environs de Pleyber-Christ)
TYPE SITE: out of context
LOCATION Pleyber-Christ, Finistère, Bretagne
(Briard 1965:320,N.19) (Millon 1905:157)
CONTENT (ID): 1 spiral bracelet (1148),

SITE ID: 164 **NAME SITE** unknown context (environs de Plouarzel)
TYPE SITE: out of context
LOCATION Plouarzel, Finistère, Bretagne
(Briard 1965:320,N.20) (du Chatellier 1907:157)
CONTENT (ID): 1 torc à palette (1149),

SITE ID: 165 **NAME SITE** unknown context (environs de Kerdrein en Plouguin)
TYPE SITE: out of context
LOCATION Plouguin, Finistère, Bretagne
(Briard 1965:320,N.21) (du Chatellier 1907:152)
CONTENT (ID): 1 twisted gold bracelet (1150),

SITE ID: 166 **NAME SITE** unknown context (environs de Quimper)
TYPE SITE: out of context
LOCATION Quimper, Finistère, Bretagne
(Briard 1965:320,N.22) (Parenteau 1878:27)
CONTENT (ID): 1 twisted gold bracelet (1151),

SITE ID: 169 **NAME SITE** unknown context (Finistère)
TYPE SITE: out of context
LOCATION n/a, Finistère, Bretagne
(Briard 1965:320,N.26)
CONTENT (ID): 3 gold bracelets ((semi)circular sections) (1154, 1155, 1156),

SITE ID: 170 **NAME SITE** dépôt de La Landais en Martigné-Ferchaud
TYPE SITE: small hoard
LOCATION Martigné-Ferchaud, Ille-et-Vilaine, Bretagne
(Briard 1965:320,N.28) (Déchelette 1910:3,N.9) (Anonymous 1886:pl.VII.1) (Gabillot 2003:179,N.237)
CONTENT (ID): 1 unidentified palstave (1158), 1 gold bracelet ((semi)circular section) (1157),

SITE ID: 171 **NAME SITE** unknown context (environs de Saint-Brieuc-des-Iffs)
TYPE SITE: out of context
LOCATION Saint-Brieuc-des-Iffs, Ille-et-Vilaine, Bretagne
(Briard 1965:320,n.29) (Lavallé 1880:XXVI)
CONTENT (ID): 1 unidentified gold bracelet (1159),

SITE ID: 173 **NAME SITE** dépôt de Saint-Marc-Le-Blanc en Champ de des Longrais
TYPE SITE: large hoard
LOCATION Champ de des Longrais, Ille-et-Vilaine, Bretagne
(Briard 1965:320,N.30)
CONTENT (ID): 3 gold bracelets ((semi)circular sections) (1162, 1166, 1168), 3 gold bands (1161, 1163, 1164), 3 twisted gold bracelets (1165, 1167, 1169),

SITE ID: 176 **NAME SITE** unknown context (Erdeven, Morbihan)
TYPE SITE: out of context
LOCATION Erdeven, Morbihan, Bretagne
(Briard 1965:320,N.37) (Le Rouzic 1930:169)
CONTENT (ID): 2 gold bracelets ((semi)circular sections) (1172, 1173),

SITE ID: 180 **NAME SITE** dolmen à couloir de Nord de Rondossec en Plouharnel
TYPE SITE: individual burial
LOCATION Plouharnel, Morbihan, Bretagne
(Briard 1965:320,N.41) (Le Rouzic 1930:169) (Anonymous 1886:pl.X.1-2)
CONTENT (ID): 2 gold collars or gargantillas (1181, 1182),

SITE ID: 181 **NAME SITE** Tumulus de Kervolant en Saint-Frégant
TYPE SITE: individual burial
LOCATION Saint-Frégant, Finistère, Bretagne
(Briard 1984:269) (Briard et al 1961:110-114)
CONTENT (ID): 1 riveted blade (212),

SITE ID: 182 **NAME SITE** Tumulus de Creac'h Morvan en Saint-Thégonnec
TYPE SITE: individual burial
LOCATION Saint-Thégonnec, Finistère, Bretagne
(Briard 1984:270) (Balquet 2001:136) (Briard and Le Roux 1971)
CONTENT (ID): 5 long blades (213, 214, 215, 216, 217),

SITE ID: 183 **NAME SITE** Beau Tumulus de Liorzou 1 en Saint-Vougay
TYPE SITE: individual burial
LOCATION Saint-Vougay, Finistère, Bretagne
(Briard 1984:273) (Du Chatelier 1907:97-98)
CONTENT (ID): 1 riveted blade (218),

SITE ID: 184 **NAME SITE** Tumulus de Liozou 2 en Saint-Vougay
TYPE SITE: individual burial
LOCATION Saint-Vougay, Finistère, Bretagne
(Briard 1984:273) (Balquet 2001:138)
CONTENT (ID): 1 unidentified flanged axe (221), 2 long blades (219, 220),

SITE ID: 185 **NAME SITE** Tumulus de Kervabo en Saint-Yvi
TYPE SITE: individual burial
LOCATION Saint-Yvi, Finistère, Bretagne
(Briard 1984:274) (Du Chatelier 1907:340)
CONTENT (ID): 1 riveted blade (222),

SITE ID: 186 **NAME SITE** Tumulus de Leuré en Trégarantec
TYPE SITE: individual burial
LOCATION Trégarantec, Finistère, Bretagne
(Briard 1984:275) (Elégöet 1981:54,59,Fig:2)
CONTENT (ID): 1 riveted blade (223),

SITE ID: 187 **NAME SITE** Tumulus de Kervellerin A en Cléguer
TYPE SITE: individual burial
LOCATION Cléguer, Morbihan, Bretagne
(Briard 1984:286) (Giot and Briard 1958:Fig.2)
CONTENT (ID): 1 riveted blade (224),

SITE ID: 188 **NAME SITE** Tumulus de Le Rest en Cléguérec
TYPE SITE: individual burial
LOCATION Cléguerec, Morbihan, Bretagne
(Briard 1984:287) (Aveneau de la Grancière 1901:288-289)
CONTENT (ID): 1 riveted blade (225),

SITE ID: 189 **NAME SITE** Tumulus de Coêt-Er-Garf en Elven
TYPE SITE: individual burial
LOCATION Elven, Morbihan, Bretagne
(Briard 1984:287) (Balquet 2001:140,Fig.89) (Marsille 1913)
CONTENT (ID): 1 flanged axe (226), 3 long blades (227, 228, 229),

SITE ID: 191 **NAME SITE** Tumulus de Le Ruguellou en Trézéni
TYPE SITE: individual burial
LOCATION Trézény, Côtes-D'Armor, Bretagne
(Briard 1984:229) (Martin 1913)
CONTENT (ID): 1 riveted blade (232),

SITE ID: 192 **NAME SITE** Tumulus de Reuniou 1 en Berrien
TYPE SITE: individual burial
LOCATION Berrien, Finistère, Bretagne
(Briard 1984:232) (Du Chatelier 1907:192)
CONTENT (ID): 2 riveted blades (233, 234),

SITE ID: 193 **NAME SITE** Tumulus de Kérodou en Beuzec-Cap-Sizun
TYPE SITE: individual burial
LOCATION Beuzec-Cap-Sizun, Finistère, Bretagne
(Briard 1984:233) (Balquet 2001:96,Fig.50) (Du Chatellier 1907:286-287)
CONTENT (ID): 1 unidentified flanged axe (237), 1 long blade (236), 1 unidentified blade (235),

SITE ID: 194 **NAME SITE** Tombe n° 1 de Lezomny-Huella
TYPE SITE: individual burial
LOCATION Cleder, Finistère, Bretagne
(Briard 1984: 235) (Giot 1965:42) (Briard and Giot 1964)
CONTENT (ID): 1 riveted blade (1),

SITE ID: 195 **NAME SITE** Tumulus de Croas-ar-Beg-Ouarn à Coat-Méal
TYPE SITE: individual burial
LOCATION Coat-Méal, Finistère, Bretagne
(Briard 1984:236) (Du Châtellier 1907:143)
CONTENT (ID): 2 riveted blades (2, 3),

SITE ID: 196 **NAME SITE** Tumulus de Kerstrobel à Crozon
TYPE SITE: individual burial
LOCATION Crozon, Finistère, Bretagne
(Briard 1984:238) (Du Châtellier 1907:186)
CONTENT (ID): 1 riveted blade (4),

SITE ID: 197 **NAME SITE** Tumulus de Kéreon à Crozon
TYPE SITE: individual burial
LOCATION Crozon, Finistère, Bretagne
(Briard 1984:238) (Du Châtellier 1907:186)
CONTENT (ID): 1 riveted blade (5),

SITE ID: 198 **NAME SITE** Tumulus Est de Mar-Ru-Braz ou Goarennou à La Feuillée **TYPE SITE:** individual burial **LOCATION** La Fuillée, Finistère, Bretagne (Briard 1984:239) (Du Châtellier 1907:214)	1 riveted blade (6),	CONTENT (ID)
SITE ID: 199 **NAME SITE** Tumulus de Coatalio à Fouesnant **TYPE SITE:** individual burial **LOCATION** Fouesnant, Finistère, Bretagne (Briard 1984:240) (Le Menn 1875:129-133) (Du Châtellier 1907:267)	1 riveted blade (7),	CONTENT (ID)
SITE ID: 200 **NAME SITE** Tumulus de Kermat-Berven à Guiclan **TYPE SITE:** individual burial **LOCATION** Guiclan, Finistère, Bretagne (Briard 1984:241) (Du Châtellier 1907:108)	1 riveted blade (8),	CONTENT (ID)
SITE ID: 201 **NAME SITE** Tumulus de Kerouaré à Guimiliau **TYPE SITE:** individual burial **LOCATION** Guimiliau, Finistère, Bretagne (Briard 1984:241) (Du Châtellier 1907:74)	1 riveted blade (9),	CONTENT (ID)
SITE ID: 202 **NAME SITE** Tumulus de Kerdoncuff à Guipavas **TYPE SITE:** individual burial **LOCATION** Guipavas, Finistère, Bretagne (Briard 1984:241) (Du Châtelier 1907:129)	1 riveted blade (10),	CONTENT (ID)
SITE ID: 203 **NAME SITE** Tumulus de Kergoniou à Guissény **TYPE SITE:** individual burial **LOCATION** Guissény, Finistère, Bretagne (Briard 1984:242) (Giot 1957:526) (Du Châtelier 1907)	1 riveted blade (11), 1 gold diadem (12),	CONTENT (ID)
SITE ID: 204 **NAME SITE** Tumulus de Le Bourg à Kersaint-Plabennec **TYPE SITE:** individual burial **LOCATION** Kersaint-Plabennec, Finistère, Bretagne (Briard 1984: 242) (Giot and Cogné 1954:111-134) (Giot and Cogné 1951)	1 riveted blade (13),	CONTENT (ID)
SITE ID: 205 **NAME SITE** Tumulus de Bel-Air à Landerneau **TYPE SITE:** individual burial **LOCATION** Landerneau, Finistère, Bretagne (Briard 1984: 243) (Balquet 2001: 98)	3 long blades (14, 15, 16),	CONTENT (ID)
SITE ID: 206 **NAME SITE** Tumulus de Toulou-al-Lern ou Ty Guen ou Kerhuella **TYPE SITE:** individual burial **LOCATION** Landivisiau, Finistère, Bretagne (Briard 1984:244) (Lukis 1892)	2 riveted blades (17, 18),	CONTENT (ID)
SITE ID: 207 **NAME SITE** Tumulus de Aberwrach'h à Lannilis **TYPE SITE:** individual burial **LOCATION** Lannilis, Finistère, Bretagne (Briard 1984: 244) (Du Châtelier 1883:22) (Micault 1884)	1 riveted blade (19),	CONTENT (ID)
SITE ID: 208 **NAME SITE** Tombe de Gouer-Ven à Lesneven **TYPE SITE:** individual burial **LOCATION** Lesneven, Côtes-D'Armor, Bretagne (Briard 1984: 245) (Briard 1966:7-12)	1 riveted blade (20),	CONTENT (ID)
SITE ID: 209 **NAME SITE** Tumulus de Tanwedou à Bourbriac à Côtes-du-Nord **TYPE SITE:** individual burial **LOCATION** Bourbriac, Côtes-D'Armor, Bretagne (Le Foll 1865) (Briard 1984: 212) (Balquet 2001:55,Fig.12)	1 unidentified flanged axe (25), 3 riveted blades (21, 22, 24), 1 unidentified blade (23), 1 twisted gold bracelet (26), 2 display items not included in the study (27, 28),	CONTENT (ID)
SITE ID: 210 **NAME SITE** Tumulus de Kerivoa à Bourbriac à Côtes-du-Nord **TYPE SITE:** individual burial **LOCATION** Bourbriac, Côtes-D'Armor, Bretagne (Briard 1984: 213,Fig.81) (Briard 1965:319,N.1) (Éluère 1982) (de Ponbriand 1933)	1 gold diadem (32), 3 lunulae (29, 30, 31), 1 torc à palette (33),	CONTENT (ID)
SITE ID: 211 **NAME SITE** Tumulus de Bignat à Kerien **TYPE SITE:** individual burial **LOCATION** Kerien, Côtes-D'Armor, Bretagne (Briard 1984:217) (Micault 1883,N.18)	1 riveted blade (34),	CONTENT (ID)
SITE ID: 212 **NAME SITE** Tumulus de La Motta à Lannion **TYPE SITE:** individual burial **LOCATION** Lannion, Côtes-D'Armor, Bretagne (Briard 1984:218) (Balquet 2001:57) (Butler and Waterbolk 1975)	2 unidentified flanged axes (42, 43), 7 long blades (35, 36, 37, 38, 39, 40, 41), 1 gold archer bracelet (44),	CONTENT (ID)
SITE ID: 213 **NAME SITE** Tumulus de Mouden-Bras à Pleudaniel **TYPE SITE:** individual burial **LOCATION** Pleudaniel, Côtes-D'Armor, Bretagne (Briard 1984:221) (Balquet 2001:60) (Martin and Prigent 1907) (Balquet 2001:60,Fig.14-16)	1 flanged axe (48), 1 unidentified flanged axe (47), 2 long blades (45, 46), 1 display item not included in the study (49),	CONTENT (ID)

SITE ID: 214 **NAME SITE** boîte en bois du du Tumulus de Mouden-Bras
TYPE SITE: individual burial
LOCATION Pleudaniel, Côtes-D'Armor, Bretagne
(Briard 1984:221) (Balquet 2001:60) (Martin and Prigent 1907) (Balquet 2001:60,Fig.15)
CONTENT (ID): 1 flanged axe (54), 4 long blades (50, 51, 52, 53), 3 unidentified metal pins (55, 56, 57),

SITE ID: 215 **NAME SITE** deuxieme boîte en bois du du Tumulus de Mouden-Bras
TYPE SITE: individual burial
LOCATION Pleudaniel, Côtes-D'Armor, Bretagne
(Briard 1984:221) (Balquet 2001:60) (Martin and Prigent 1907) (Balquet 2001:60,Fig.15)
CONTENT (ID): 2 long blades (58, 59),

SITE ID: 216 **NAME SITE** Tumulus de La Motillais à Ploubalay
TYPE SITE: individual burial
LOCATION Ploubalay, Côtes-D'Armor, Bretagne
(Briard 1984:222) (de Pontbriant 1930:118)
CONTENT (ID): 1 unidentified flanged axe (60),

SITE ID: 217 **NAME SITE** Tumulus de Le Rumédon à Ploumilliau
TYPE SITE: individual burial
LOCATION Ploumilliau, Côtes-D'Armor, Bretagne
(Briard 1984:223) (Balquet 2001:67,Fig.20-24) (Martin 1904)
CONTENT (ID): 2 flanged axes (65, 66), 4 long blades (61, 62, 63, 64), 1 metal pin (67),

SITE ID: 218 **NAME SITE** Tumulus de Tossen Rugouec à Prat
TYPE SITE: individual burial
LOCATION Prat, Côtes-D'Armor, Bretagne
(Briard 1984:224) (Balquet 2001:79,Fig.31) (Martin 1904)
CONTENT (ID): 4 long blades (68, 69, 70, 71),

SITE ID: 219 **NAME SITE** Tumulus de Tossen-Kergourognon
TYPE SITE: individual burial
LOCATION Prat, Côtes-D'Armor, Bretagne
(Briard 1984:224) (Balquet:72) (Prigent 1881)
CONTENT (ID): 6 long blades (72, 74, 75, 76, 77, 78), 1 riveted blade (73),

SITE ID: 220 **NAME SITE** Tumulus de Brun-Bras à Saint-Adrien
TYPE SITE: individual burial
LOCATION Saint-Adrien, Côtes-D'Armor, Bretagne
(Briard 1984:225) (Balquet 2001:83,Fig.36-38) (Le Roux 1975)
CONTENT (ID): 1 flanged axe (80), 3 long blades (79, 81, 82), 1 precious cup (83),

SITE ID: 221 **NAME SITE** Tumulus de Porz-ar-Saoz à Trémel
TYPE SITE: individual burial
LOCATION Trémel, Côtes-D'Armor, Bretagne
(Briard 1984:228) (Balquet 2001:87,Fig.40-41) (Prigent 1880)
CONTENT (ID): 1 flanged axe (88), 3 long blades (84, 85, 86), 1 unidentified blade (87),

SITE ID: 222 **NAME SITE** Tumulus de Tossen-Maharit à Trévérec
TYPE SITE: individual burial
LOCATION Trévérec, Côtes-D'Armor, Bretagne
(Briard 1984:228) (Balquet 2001:89,Fig.43-47) (Martin et 1899)
CONTENT (ID): 2 flanged axes (96, 97), 8 long blades (89, 90, 91, 92, 93, 94, 95, 98),

SITE ID: 223 **NAME SITE** Tumulus de Cruguel à Guidel
TYPE SITE: individual burial
LOCATION Guidel, Morbihan, Bretagne
(Briard 1984:289) (Balquet 2001:141, Fig.91-92) (Le Pontois 1890)
CONTENT (ID): 1 unidentified flanged axe (103), 3 long blades (100, 101, 102), 1 unidentified blade (99), 1 metal awl (104),

SITE ID: 224 **NAME SITE** Tumulus de Saint-Fiacre à Melrand
TYPE SITE: individual burial
LOCATION Melrand, Morbihan, Bretagne
(Briard 1984:292,Fig.127) (Balquet 2001:145,Fig.95.3) (Aveneau de la Grancière 1898)
CONTENT (ID): 2 arrowheads (116, 117), 2 flanged axes (118, 119), 9 long blades (105, 106, 107, 108, 109, 112, 113, 114, 115), 1 unidentified blade (110), 1 unidentified riveted blade (111), 1 gold archer bracelet (120),

SITE ID: 225 **NAME SITE** Tumulus de Er-Griguen à Plouhinec
TYPE SITE: individual burial
LOCATION Plouhinec, Morbihan, Bretagne
(Briard 1984:294) (Gaillard 1884)
CONTENT (ID): 1 riveted blade (121),

SITE ID: 226 **NAME SITE** Tumulus de Cosqueric à Priziac
TYPE SITE: individual burial
LOCATION Priziac, Morbihan, Bretagne
(Briard 1984:295) (Balquet 2001:149,Fig.96) (Le Roux 1975)
CONTENT (ID): 1 flanged axe (128), 1 unidentified flanged axe (129), 7 long blades (122, 123, 124, 125, 126, 127, 130),

SITE ID: 227 **NAME SITE** Tumulus La Garenne à Saint-Jean-Brévelay
TYPE SITE: individual burial
LOCATION Saint-Jean-Brévelay, Morbihan, Bretagne
(Briard 1984:296)
CONTENT (ID): 1 riveted blade (131), 1 display item not included in the study (132),

SITE ID: 228 **NAME SITE** Tumulus de Sainte-Anne en Goudelin
TYPE SITE: individual burial
LOCATION Goudelin, Côtes-D'Armor, Bretagne
(Le Roux 1985:211) (Lecerf 1984)
CONTENT (ID): 1 riveted blade (133),

SITE ID: 229 **NAME SITE** Tumulus de Guicquelleau
TYPE SITE: individual burial
LOCATION Le Folgoët, Finistère, Bretagne
(Le Goffic 1990)
CONTENT (ID): 1 riveted blade (134),

SITE ID: 230 **NAME SITE** Tumulus C de Saint-Guénolé en Lopérec
TYPE SITE: individual burial
LOCATION Lopérec, Finistère, Bretagne
(Le Goffic 1988)
CONTENT (ID): 1 riveted blade (135),

SITE ID: 231 **NAME SITE** Tumulus de Le Penker en Plabennec
TYPE SITE: individual burial
LOCATION Plabennec, Finistère, Bretagne
(Briard 1984: 250)
CONTENT (ID): 2 riveted blades (136, 137),

SITE ID: 232 **NAME SITE** Tumulus de Coatjou Glas en Plonéis
TYPE SITE: individual burial
LOCATION Plonéis, Finistère, Bretagne
(Briard 1984:250) (Du Chatelier 1887)
CONTENT (ID): 1 riveted blade (138),

SITE ID: 233 **NAME SITE** Tumulus de Kerhué-Bras en Plonéour-Lanvern
TYPE SITE: individual burial
LOCATION Plonéour-Lavern, Finistère, Bretagne
(Briard 1984:250) (Balquet 2001:103,Fig.51-54)
CONTENT (ID): 2 flanged axes (146, 147), 1 unidentified flanged axe (145), 7 long blades (139, 140, 141, 142, 143, 144, 149), 1 lunula (148),

SITE ID: 234 **NAME SITE** Tumulus de Cosmaner en Plonéour-Lanvern
TYPE SITE: individual burial
LOCATION Plonéour-Lavern, Finistère, Bretagne
(Briard 1984:251) (Du Chatelier 1898)
CONTENT (ID): 2 riveted blades (150, 151),

SITE ID: 235 **NAME SITE** Tumulus de Kerlorec ou Toul-al-Lern en Ploudalmézeau
TYPE SITE: individual burial
LOCATION Ploudalmézeau, Finistère, Bretagne
(Briard 1984:252)
CONTENT (ID): 1 riveted blade (152),

SITE ID: 236 **NAME SITE** Tumulus de Fao-Youen en Plonéour-Lanvern
TYPE SITE: individual burial
LOCATION Plonéour-Lavern, Finistère, Bretagne
(Briard 1984:251) (Balquet 2001:100) (Du Chatelier 1898)
CONTENT (ID): 2 long blades (153, 154),

SITE ID: 237 **NAME SITE** Tumulus de Lescongar en Plouhinec
TYPE SITE: individual burial
LOCATION Plouhinec, Finistère, Bretagne
(Briard 1984:256) (Balquet 2001:109,Fig.62) (Briard 1968)
CONTENT (ID): 2 long blades (155, 156), 2 riveted blades (157, 158),

SITE ID: 238 **NAME SITE** Tumulus de Kersandy en Plouhinec
TYPE SITE: individual burial
LOCATION Plouhinec, Finistère, Bretagne
(Briard 1984:257) (Balquet 2001:107) (Briard 1977)
CONTENT (ID): 1 long blade (159),

SITE ID: 239 **NAME SITE** Tumulus de Cazin en Plouigneau
TYPE SITE: individual burial
LOCATION Plouigneau, Finistère, Bretagne
(Briard 1984:259) (Balquet 2001:112) (Giot 1977)
CONTENT (ID): 1 long blade (160),

SITE ID: 240 **NAME SITE** Tumulus de Goarillac'h en Plounévez-Lochrist
TYPE SITE: individual burial
LOCATION Plounévez-Lochrist, Finistère, Bretagne
(Briard 1984:260) (Balquet 2001:113,Fig.64) (Micault 1881:125)
CONTENT (ID): 1 long blade (161),

SITE ID: 241 **NAME SITE** Tombe 1 de Kerougan en Plounévez-Lochcrist
TYPE SITE: individual burial
LOCATION Plounévez-Lochrist, Finistère, Bretagne
(Briard 1984:260) (Du Chatelier 1907:89-90)
CONTENT (ID): 1 riveted blade (162),

SITE ID: 242 **NAME SITE** Tumulus de Le Rhun en Beuzec-Conq
TYPE SITE: individual burial
LOCATION Beuzec-Conq, Finistère, Bretagne
(Briard 1984:233) (Balquet 2001:97) (Du Chatellier 1907:250-251)
CONTENT (ID): 1 unidentified axe (163), 1 spiral bracelet (164),

SITE ID: 243 **NAME SITE** Tumulus grand de Kergariou en Botsorhel
TYPE SITE: individual burial
LOCATION Botsorhel, Finistère, Bretagne
(Briard 1984:233) (Briard et al 1981) (Du Chatellier 1907:92)
CONTENT (ID): 2 riveted blades (165, 166),

SITE ID: 244 **NAME SITE** Tumulus de Coatanéa en Bourg Blanc
TYPE SITE: individual burial
LOCATION Coatanéa, Finistère, Bretagne
(Briard 1984:234) (Balquet 2001:97) (Giot 1954:32-34)
CONTENT (ID): 1 long blade (167),

SITE ID: 245 **NAME SITE** Tumulus A de Coatmocun en Brennilis
TYPE SITE: individual burial
LOCATION Brennilis, Finistère, Bretagne
(Briard 1984:234)
CONTENT (ID): 1 riveted blade (168),

SITE ID: 246 **NAME SITE** Tumulus de Kergounadec en Cléder
TYPE SITE: individual burial
LOCATION Cléder, Finistère, Bretagne
(Briard 1984:235) (Balquet 2001:97) (Du Chatellier 1907:94)
CONTENT (ID): 2 long blades (169, 170),

SITE ID: 247 **NAME SITE** Tumulus de Park Questel-Bras en Plourin-Ploudalmézeau
TYPE SITE: individual burial
LOCATION Plourin, Finistère, Bretagne
(Briard 1984:260) (Du Chatelier 1907:153)
CONTENT (ID): 1 riveted blade (171),

SITE ID: 248 **NAME SITE** Tumulus de Lambader en Plouvorn
TYPE SITE: individual burial
LOCATION Plouvorn, Finistère, Bretagne
(Briard 1984: 261) (Briard 1970:373) (Le Pontois 1929)
CONTENT (ID): 2 riveted blades (172, 173),

SITE ID: 249 **NAME SITE** Tumulus de Keruzoret
TYPE SITE: individual burial
LOCATION Plouvorn, Finistère, Bretagne
(Briard 1984:262) (Balquet 2001:119,Fig.73.1) (De Kerdrel 1898)
CONTENT (ID): 2 long blades (174, 175),

SITE ID: 250 **NAME SITE** Tumulus de Kernonen en Plouvorn
TYPE SITE: individual burial
LOCATION Plouvorn, Finistère, Bretagne
(Briard 1984:262) (Balquet 2001:115,Fig.11.1) (Briard 1970)
CONTENT (ID): 1 flanged axe (183), 3 unidentified flanged axes (184, 185, 186), 2 long blades (176, 177), 3 metal pins (180, 181, 182), 2 unidentified items (178, 179),

SITE ID: 251 **NAME SITE** Tumulus 1 de Leurven en Plouyé
TYPE SITE: individual burial
LOCATION Plouyé, Finistère, Bretagne
(Briard 1984:263) (Du Chatelier 1907:221-222)
CONTENT (ID): 1 riveted blade (187),

SITE ID: 252 **NAME SITE** Tumulus de Kerguevarec
TYPE SITE: individual burial
LOCATION Plouyé, Finistère, Bretagne
(Briard 1984:263) (Balquet 2001:115,Fig.75) (Lukis 1884)
CONTENT (ID): 5 long blades (188, 189, 190, 191, 192),

SITE ID: 253 **NAME SITE** Tumulus 1 de Kerheuret
TYPE SITE: individual burial
LOCATION Pluguffan, Finistère, Bretagne
(Briard 1984:264) (Du Chatelier 1899, pl.1)
CONTENT (ID): 1 riveted blade (193),

SITE ID: 254 **NAME SITE** Tumulus 1 de Kerlivit
TYPE SITE: individual burial
LOCATION Pouldergat, Finistère, Bretagne
(Briard 1984:265) (Balquet 2001:125) (Du Chatelier 1907:261)
CONTENT (ID): 6 long blades (194, 195, 196, 197, 198, 199), 1 unidentified axe (200),

SITE ID: 255 **NAME SITE** Tumulus 2 de Kerlivit
TYPE SITE: individual burial
LOCATION Pouldergat, Finistère, Bretagne
(Briard 1984:265) (Balquet 2001:125)
CONTENT (ID): 2 long blades (201, 202),

SITE ID: 256 **NAME SITE** Tumulus 4 de Graeoc en Finistère
TYPE SITE: individual burial
LOCATION Saint-Vougay, Finistère, Bretagne
(Le Goffic 1989)
CONTENT (ID): 1 riveted blade (203),

SITE ID: 257 **NAME SITE** Le Caveau de Kerfrichaux en Lannilis
TYPE SITE: individual burial
LOCATION Lannilis, Finistère, Bretagne
(Le Goffic 1995)
CONTENT (ID): 1 riveted blade (204),

SITE ID: 258 **NAME SITE** Tumulus Nord de Kervini ou Tumulus N°2 de Kervini en Poullan-Sur-Mer
TYPE SITE: individual burial
LOCATION Poullan-Sur-Mer, Finistère, Bretagne
(Halna du Fretay 1888, pl IV) (Briard 1984:265) (Balquet 2001:129) (Briard 1972)
CONTENT (ID): 4 long blades (205, 206, 207, 208),

SITE ID: 259 **NAME SITE** Tumulus Sud de Kervini ou Tumulus N°1 de Kervini en Poullan-Sur-Mer
TYPE SITE: individual burial
LOCATION Poullan-Sur-Mer, Finistère, Bretagne
(Halna du Fretay 1888, pl IV) (Briard 1984:265) (Balquet 2001:125) (Briard 1972)
CONTENT (ID): 2 unidentified flanged axes (209, 210), 1 long blade (211),

SITE ID: 261 **NAME SITE** unknown context (environs de Maxent)
TYPE SITE: out of context
LOCATION Maxent, Ille-et-Vilaine, Bretagne
(Briard 1965:55,Fig.12.3)
CONTENT (ID): 1 flat axe (1186),

SITE ID: 262 **NAME SITE** unknown context (environs de Erquy)
TYPE SITE: out of context
LOCATION Erquy, Côtes-D'Armor, Bretagne
(Briard 1965:55,Fig.12.4)
CONTENT (ID): 1 flat axe (1187),

SITE ID: 263 **NAME SITE** unknown context (haches plates du "Côtes-du-Nord"
TYPE SITE: out of context
LOCATION n/a, Côtes-D'Armor, Bretagne
(Briard 1965:55,Fig.12.5-6-7)
CONTENT (ID): 1 flanged axe (1188), 2 flat axes (1189, 1191),

SITE ID: 264 **NAME SITE** unknown context (environs de Plérin)
TYPE SITE: out of context
LOCATION Plérin, Côtes-D'Armor, Bretagne
(Briard 1965:55,Fig.12-8)
CONTENT (ID): 1 flat axe (1192),

SITE ID: 265 **NAME SITE** unknown context (environs de Carantec)
TYPE SITE: out of context
LOCATION Carantec, Finistère, Bretagne
(Briard 1965:55,Fig.12-9)
CONTENT (ID): 1 flat axe (1193),

SITE ID: 266 **NAME SITE** unknown context (environs de Lamballe)
TYPE SITE: out of context
LOCATION Lamballe, Côtes-D'Armor, Bretagne
(Briard 1965:55,Fig.12-10)
CONTENT (ID): 1 flat axe (1194),

SITE ID: 267 **NAME SITE** unknown context (environs de Saint-Gilles)
TYPE SITE: out of context
LOCATION Saint-Gilles, Ille-et-Vilaine, Bretagne
(Briard 1965:55,Fig.12-11)
CONTENT (ID): 1 flat axe (1195),

SITE ID: 268 **NAME SITE** unknown context (environs de Caro)
TYPE SITE: out of context
LOCATION Caro, Morbihan, Bretagne
(Briard 1965:55,Fig.12-14)
CONTENT (ID): 1 flat axe (1196),

SITE ID: 277 **NAME SITE** Isolated findging (hallebarde de Rostrenen)
TYPE SITE: single deposit
LOCATION Rostrenen, Côtes-D'Armor, Bretagne
(Briard 1965:65,Fig.17-1) (Micault 1883: 104)
CONTENT (ID): 1 halberd (1207),

SITE ID: 278 **NAME SITE** hallebarde du fôret de Languidic
TYPE SITE: out of context
LOCATION Languidic, Morbihan, Bretagne
(Marsille 1935:577) (Briard 1965:67)
CONTENT (ID): 1 unidentified halberd (1208),

SITE ID: 279 **NAME SITE** "Ensemble de Glomel" du canal de Nantes à Brest
TYPE SITE: large hoard
LOCATION Glomel, Côtes-D'Armor, Bretagne
(Briard 1965:67,Fig.17.2, 304, N.25.2) (Mortillet 1905) (Déchelette 1910:26,N.126)
CONTENT (ID): 1 flanged axe (1406), 1 halberd (1209), 1 long blade (1404), 10 unidentified blades (1395, 1396, 1397, 1398, 1399, 1400, 1401, 1402, 1403, 1405),

SITE ID: 280 **NAME SITE** hallebarde de Plouguin
TYPE SITE: out of context
LOCATION Plouguin, Finistère, Bretagne
(Briard 1965:67,Fig.17.5)
CONTENT (ID): 1 halberd (1210),

SITE ID: 282 **NAME SITE** hache de rebords isolée de Pléhérel
TYPE SITE: single deposit
LOCATION Fréhél, Côtes-D'Armor, Bretagne
(Briard 1965:83,Fig.23.2)
CONTENT (ID): 1 palstave (1218),

SITE ID: 283 **NAME SITE** hache de rebords isolée de Plestan
TYPE SITE: single deposit
LOCATION Plestan, Côtes-D'Armor, Bretagne
(Briard 1965:83,Fig.23.3)
CONTENT (ID): 1 palstave (1219),

SITE ID: 284 **NAME SITE** hache de rebords isolée de Saint-Hélen
TYPE SITE: single deposit
LOCATION Saint-Hélen, Côtes-D'Armor, Bretagne
(Briard 1965:83,Fig.23.4)
CONTENT (ID): 1 palstave (1220),

SITE ID: 285 **NAME SITE** hache de rebords isolée de Vannes
TYPE SITE: single deposit
LOCATION Vannes, Morbihan, Bretagne
(Briard 1965:83,Fig.23.8)
CONTENT (ID): 1 flanged axe (1221),

SITE ID: 286 **NAME SITE** hache de rebords isolée d'Erdeven
TYPE SITE: single deposit
LOCATION Erdeven, Morbihan, Bretagne
(Briard 1965:83,Fig.23.9)
CONTENT (ID): 1 palstave (1222),

SITE ID: 287 **NAME SITE** hache de rebords isolée de "Finistère"
TYPE SITE: single deposit
LOCATION n/a, Finistère, Bretagne
(Briard 1965:83,Fig.23.10)
CONTENT (ID): 1 flanged axe (1223),

SITE ID: 288 **NAME SITE** hache de rebords isolée du Musée de Morlaix (La Croix du Lièvre)
TYPE SITE: single deposit
LOCATION n/a, Finistère, Bretagne
(Briard 1965:83,Fig.23.11, N.239) (Gabillot 2003:174,N.175)
CONTENT (ID): 1 palstave (1224),

SITE ID: 289 **NAME SITE** unknown context (pointe de lance d'environs de Plouescat)
TYPE SITE: out of context
LOCATION Plouescat, Finistère, Bretagne
(Briard 1965:87,Fig.25.1) (Gabillot 2003:175,N.181)
CONTENT (ID): 1 spearhead (1229),

SITE ID: 291 **NAME SITE** pointe de lance du Bronze Moyen d'Ille-et-Vilaine
TYPE SITE: out of context
LOCATION n/a, Ille-et-Vilaine, Bretagne
(Briard 1965:87,Fig.25.7)
CONTENT (ID): 1 spearhead (1231),

SITE ID: 292 **NAME SITE** unknown context (lame de Moncontour)
TYPE SITE: out of context
LOCATION Moncontour, Côtes-D'Armor, Bretagne
(Briard 1965:89,Fig.25.2)
CONTENT (ID): 1 riveted blade (1232),

SITE ID: 293 **NAME SITE** unknown context (lames de Le Lingos en Henvic)
TYPE SITE: out of context
LOCATION Henvic, Finistère, Bretagne
(Briard 1965:89,Fig.25.4-5)
CONTENT (ID): 2 riveted blades (1233, 1234),

SITE ID: 294 **NAME SITE** unknown context (poignard de Keraudrun en Plouec)
TYPE SITE: out of context
LOCATION Plouec, Côtes-D'Armor, Bretagne
(Briard 1965:89,Fig.26.11) (Harmois 1910:154) (Briard 1990:215) (Gabillot 2003:N.126)
CONTENT (ID): 1 riveted blade (1235),

SITE ID: 295 **NAME SITE** épée draguée en 1963 dans le Trieux près de Plourivo
TYPE SITE: single deposit
LOCATION Trieux, Côtes-D'Armor, Bretagne
(Briard 1965:90,Fig.27.1) (Gabillot 2003:N.128)
CONTENT (ID): 1 riveted blade (1236),

SITE ID: 296 **NAME SITE** lame d'épée ancienne collection de la Monneraye
TYPE SITE: out of context
LOCATION n/a, Morbihan, Bretagne
(Briard 1965:90,Fig.27.2)
CONTENT (ID): 1 riveted blade (1237),

SITE ID: 297 **NAME SITE** épée de Plouguin de type Tréboul-Saint-Brandan
TYPE SITE: single deposit
LOCATION Plouguin, Finistère, Bretagne
(Briard 1965:90,Fig.27.3)
CONTENT (ID): 1 riveted blade (1238),

SITE ID: 301 **NAME SITE** dépôt de bracelets de Le Bourg en Janzé
TYPE SITE: small hoard
LOCATION Janzé, Ille-et-Vilaine, Bretagne
(Briard 1965:313,N.301) (Gabillot 2003:178,N.231)
CONTENT (ID): 2 bronze&copper bracelets (1245, 1246),

SITE ID: 303 **NAME SITE** dépôt de bracelets de Bignan de Chauméré
TYPE SITE: small hoard
LOCATION Chauméré, Ille-et-Vilaine, Bretagne
(Briard 1965:127,312,Fig.40-1,N.292) (Gabillot 2003:178,N.222)
CONTENT (ID): 2 bronze&copper bracelets (1247, 1248),

SITE ID: 304 **NAME SITE** bracelet du type de Bignan de Saint-Just
TYPE SITE: out of context
LOCATION Saint-Just, Ille-et-Vilaine, Bretagne
(Briard 1965:127,Fig.40-2) (Gabillot 2003:180,N.254)
CONTENT (ID): 1 bronze&copper bracelet (1249),

SITE ID: 308 **NAME SITE** objets en or trouvés d'environs d'Armorique
TYPE SITE: out of context
LOCATION n/a, n/a, Bretagne
(Briard 1965:139) (Parenteau 1878:27,pl.11-5)
CONTENT (ID): 1 gold twisted earring (1267), 2 display items not included in the study (1268, 1269),

SITE ID: 309 **NAME SITE** bracelet en or de "Bretagne"
TYPE SITE: out of context
LOCATION n/a, n/a, Bretagne
(Briard 1965:142,Fig.45-5)
CONTENT (ID): 1 gold bracelet with flat section (1270),

SITE ID: 311 **NAME SITE** Torque type Yéovil de Cesson au Musée de Cluny
TYPE SITE: out of context
LOCATION Touche, Ille-et-Vilaine, Bretagne
(Briard 1965:148,320,Fig.44-5,N.27)
CONTENT (ID): 1 twisted gold bracelet (1272),

SITE ID: 312 **NAME SITE** Tumulus de Lothéa en Quimperlé (Carnoët)
TYPE SITE: individual burial
LOCATION Quimperlé, Finistère, Bretagne
(Briard 1984: 266) (Balquet 2001: 131) (Nicolas et al 2013)
CONTENT (ID): 1 spearhead (1284), 1 flanged axe (1285), 4 long blades (1274, 1275, 1276, 1277), 1 metal awl (1286), 1 spiral bracelet (1283), 3 spiral chains (1278, 1279, 1280),

SITE ID: 313 **NAME SITE** dépôt de Calorguen en Grand-Bois ou Le Désert
TYPE SITE: very large hoard
LOCATION Calorguen, Côtes-D'Armor, Bretagne
(Gabillot 2003:N.98, 169) (Briard 1965:304,N.9) (Anonymus 1886:pl.XVI) (Déchelete 1910:25,N.116)
CONTENT (ID): 6 palstaves (1287, 1288, 1289, 1290, 1291, 1292), 154 unidentified palstaves (1293),

SITE ID: 322 **NAME SITE** dépôt de Sainte-Tréfine (ou Sainte-Tréphine)
TYPE SITE: very large hoard
LOCATION Sainte-Tréfine, Côtes-D'Armor, Bretagne
(Briard 1965:307,N.110) (Déchelette 1910:111,N.739) (Gabillot 2003:170, N.143)
CONTENT (ID): 100 unidentified palstaves (1296),

SITE ID: 323 **NAME SITE** dépôt de Tréfumel
TYPE SITE: very large hoard
LOCATION Tréfumel, Côtes-D'Armor, Bretagne
(Briard 1965:307,N.113) (Gabillot 2003: 170, N.147)
CONTENT (ID): 26 unidentified palstaves (1297),

SITE ID: 325 **NAME SITE** dépôt de Henvic au lieu dit Parc-Arbé
TYPE SITE: large hoard
LOCATION Henvic, Finistère, Bretagne
(Briard 1965:308,N.165) (Déchelette 1910:41,N.241) (Gabillot 2003:171,N.164)
CONTENT (ID): 3 unidentified spearheads (1300), 3 unidentified flanged axes (1301), 4 unidentified riveted blades (1304, 1305, 1306, 1307), 3 unidentified axes (1303), 3 LBA items (1302),

SITE ID: 327 **NAME SITE** dépôt de Chatillon-Sur-Seiche
TYPE SITE: large hoard
LOCATION Noyal-Châtillon-sur-Seiche, Ille-et-Vilaine, Bretagne
(Gabillot 2003:178,N.221) (Briard 1965:312,N.290) (Déchelette 1910:59,N.375) (Anonymous 1886:pl.5)
CONTENT (ID): 1 spearhead (1313), 4 flanged axes (1309, 1310, 1311, 1312), 1 riveted blade (1314), 1 metal awl (1315),

SITE ID: 328 **NAME SITE** dépôt de Kervignac entre Lorient et Kervignac (dragage dans le Blavet)
TYPE SITE: small hoard
LOCATION Kervignac, Morbihan, Bretagne
(Briard 1965:317,N.417) (Gabillot 2003:183,N.298)
CONTENT (ID): 10 unidentified spearheads (1318), 13 unidentified riveted blades (1316, 7918),

SITE ID: 329 **NAME SITE** dépôt de Morgat en Crozon
TYPE SITE: large hoard
LOCATION Crozon, Finistère, Bretagne
(Briard 1965:308,N.145) (Le Pontois 1929:215,Fig.237) (Gabillot 2003:171,N.156)
CONTENT (ID): 2 spearheads (1323, 1324), 1 riveted blade (1325), 3 palstaves (1319, 1320, 1321), 1 unidentified palstave (1322),

SITE ID: 330 **NAME SITE** dépôt de Tréboul en Douarnenez
TYPE SITE: very large hoard
LOCATION Douarnenez, Finistère, Bretagne
(Briard 1965:308,N.148) (Briard 1956) (Gabillot 2003:171,N.157)
CONTENT (ID): 21 spearheads (1340, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1349, 1350, 1351, 1352, 1353, 1354, 1362), 13 flanged axes (1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1363), 1 riveted blade (1358), 61 unidentified riveted blades (1356, 1357, 1359, 1360), 1 metal pin (7989), 2 palstaves (1326, 1327), 38 unidentified axes (1355), 4 unidentified items (1361),

SITE ID: 332 **NAME SITE** dépôt de La Démonaie en Boisgervilly
TYPE SITE: very large hoard
LOCATION Boisgervilly, Ille-et-Vilaine, Bretagne
(Briard 1965:312,N.285) (Briard 1961:14) (Gabillot 2003:177,N.217)
CONTENT (ID): 13 palstaves (1370, 1371, 1372, 1373, 1374, 1375, 1376, 1377, 1378, 1379, 1380, 1381, 1382), 2 unidentified palstaves (1384),

SITE ID: 333 **NAME SITE** dépôt de Guipry
TYPE SITE: small hoard
LOCATION Guipry, Ille-et-Vilaine, Bretagne
(Briard 1965:313,N.299) (Briard 1961:22) (Gabillot 2003:178,N.230)
CONTENT (ID): 4 bronze&copper bracelets (1385, 1386, 1387, 1388),

SITE ID: 2111 **NAME SITE** ouf context ("large bague d'or chez un orfévre de Nantes") (Gargantilla?)
TYPE SITE: out of context
LOCATION n/a, n/a, Bretagne
(Parenteau 1878: pl.11.1-2)
CONTENT (ID): 1 gold collar or gargantilla (7923),

SITE ID: 2113 **NAME SITE** dolmen de Run Bras en Saint-Germain
TYPE SITE: collective burial
LOCATION Saint-Germain, Morbihan, Bretagne
(Éluere 1977:390-419) (Le Rouzic 1930:169-175)
CONTENT (ID): 3 gold plates (7926, 7927, 7928),

SITE ID: 2114 **NAME SITE** dolmen de Grand-Trimen
TYPE SITE: collective burial
LOCATION Carnac, Morbihan, Bretagne
(Éluere 1977:390-419) (Le Rouzic 1930:169-175) (Luco 1883)
CONTENT (ID): 2 gold plates (7929, 7930),

SITE ID: 2115 **NAME SITE** dolmen de Le Goërem en Gâvres
TYPE SITE: collective burial?
LOCATION Gâvres, Morbihan, Bretagne
(L'Helgouac'h 1970) (Éluere 1977:390-419)
CONTENT (ID): 1 metal awl (7935), 4 gold plates (7931, 7932, 7933, 7934),

SITE ID: 2118 **NAME SITE** dolmen de Petit Mont
TYPE SITE: collective burial
LOCATION Arzon, Morbihan, Bretagne
(Eluere 1977) (Lecornec 1981)
CONTENT (ID): 1 gold plate (7940), 1 ring (7941),

SITE ID: 2119 **NAME SITE** dolmen de Mané Lud
TYPE SITE: collective burial
LOCATION Locmariaquer, Morbihan, Bretagne
(Eluere 1977, Fig.6.2)
CONTENT (ID): 1 gold plate (7942),

SITE ID: 2120 **NAME SITE** dolmen de Belz-Erdeven
TYPE SITE: collective burial
LOCATION Belz, Morbihan, Bretagne
(Eluere 1977, Fig.5.19) (Le Rouzic 1930)
CONTENT (ID): 1 gold plate (7943),

SITE ID: 2121 **NAME SITE** dolmen de Kercado en Carnac
TYPE SITE: collective burial
LOCATION Carnac, Morbihan, Bretagne
(Eluere 1977, Fig.5.5) (Le Rouzic 1930)
CONTENT (ID): 1 gold plate (7944),

SITE ID: 2122 **NAME SITE** dolmen de Kerouaren en Plouhinec
TYPE SITE: collective burial
LOCATION Plouhinec, Morbihan, Bretagne
(Eluere 1977, Fig.5.9-11) (Le Rouzic 1930)
CONTENT (ID): 1 gold diadem (7982), 3 gold plates (7945, 7947, 7948),

SITE ID: 2123 **NAME SITE** dolmen de Kérallant II en Saint-Jean-Brévelay
TYPE SITE: collective burial
LOCATION Saint-Jean-Brévelay, Morbihan, Bretagne
(Cusse 1886) (Le Rouzic 1930) (Labaune 2010:234)
CONTENT (ID): 1 gold plate (7949),

SITE ID: 2134 **NAME SITE** dolmen de Kercadoret
TYPE SITE: collective burial?
LOCATION Locmariaquer, Morbihan, Bretagne
(Labaune 2010:223)
CONTENT (ID): 1 palmela point (7966),

SITE ID: 2136 **NAME SITE** Allée couverte de Kerandrèze
TYPE SITE: collective burial
LOCATION Möelan-sur-Mer, Finistère, Bretagne
(Du Chatellier 1883) (Gallay 1981)
CONTENT (ID): 1 short blade (7968),

SITE ID: 2137 **NAME SITE** Allée couverte de Penker
TYPE SITE: individual burial?
LOCATION Plozévet, Finistère, Bretagne
(Du Chatellier 1883) (Gallay 1981)
CONTENT (ID): 1 short blade (7969),

SITE ID: 2143 **NAME SITE** out of context (hallebarde de Guerlesquin)
TYPE SITE: out of context
LOCATION Guerlesquin, Finistère, Bretagne
(Gallay 1981:nr.523) (Horn 2014:314,nr.10.17)
CONTENT (ID): 1 unidentified halberd (7978),

SITE ID: 2145 **NAME SITE** out of context (poignard de lesconil en Plobannalec, couffre?)
TYPE SITE: out of context
LOCATION Plobannalec, Finistère, Bretagne
(Gallay 1981:nr.94)
CONTENT (ID): 1 short blade (7981),

SITE ID: 2148 **NAME SITE** dépôt de Créhen de bracelets plats en or
TYPE SITE: small hoard
LOCATION Créhen, Côtes-D'Armor, Bretagne
(Briard 1965: 319, N.2) (Mottay 1883: 458)
CONTENT (ID): 2 gold bracelets with flat sections (7990, 7991),

Cantabria

SITE ID: 859 **NAME SITE** Cuevallusa (Cueva Llusa) (cave) (deposit?)
TYPE SITE: small hoard
LOCATION Ruesga, Cantabria, Cantabria
(Brandherm 2003:nr.272,1340,13411) (Leguina y Vidal 1914:55)
CONTENT (ID): 3 long blades (2281, 2282, 2283),

SITE ID: 860 **NAME SITE** Cueva de Ruchano o Ruchana (cave) (deposit?)
TYPE SITE: out of context
LOCATION Riaño, Cantabria, Cantabria
(Almagro Gorbea 1976) (Brandherm 2003:nr.1353)
CONTENT (ID): 1 riveted blade (2284),

SITE ID: 865 **NAME SITE** Cueva de El Juyo (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Camargo, Cantabria, Cantabria
(Barandiarán Maestu et al 1985) (Brandherm 2003:nr.401A)
CONTENT (ID): 1 riveted blade (2291),

SITE ID: 866 **NAME SITE** Cueva de "El Castillo" (Nivel 2 Postpaleolítico) (cave) (burial?)
TYPE SITE: out of context
LOCATION Puente Viesgo, Cantabria, Cantabria
(Cabrera Valdes 1984:385-386) (Brandherm 2003:nr.478,756)
CONTENT (ID): 1 arrowhead (2311), 2 riveted blades (2292, 2312), 1 metal awl (2318),

SITE ID: 867 **NAME SITE** out of context (puñal de Peñacabarga)
TYPE SITE: out of context
LOCATION Peña Cabarga, Cantabria, Cantabria
(Blas Cortina 1987)
CONTENT (ID): 1 unidentified short blade (2293),

SITE ID: 870 **NAME SITE** Hallazgo casual de un puñal en el municipio de Limpias
TYPE SITE: single deposit
LOCATION Limpias, Cantabria, Cantabria
(Jorge Aragoneses 1953: 255)
CONTENT (ID): 1 unidentified short blade (2296),

SITE ID: 878 **NAME SITE** ouf of context (punta palmela "de Potes")
TYPE SITE: out of context
LOCATION Potes, Cantabria, Cantabria
(Ontañón 2005:227) (Cartailhac and Breuil 1906: 257)
CONTENT (ID): 1 palmela point (2305),

SITE ID: 880 **NAME SITE** Abrigo del Cráneo (cave) (habitat?)
TYPE SITE: out of context
LOCATION Castro Urdiales, Cantabria, Cantabria
(Ontañón Peredo 2003:83) (Ontañón Peredo 2000:280)
CONTENT (ID): 1 unidentified palmela point (2307),

SITE ID: 881 **NAME SITE** Cueva del Cráneo (cave)
TYPE SITE: collective burial?
LOCATION Sámano, Cantabria, Cantabria
(Ontañón Peredo 2000:281-282)
CONTENT (ID): 1 unidentified palmela point (2308),

SITE ID: 882 **NAME SITE** Cueva de los Gitanos (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Sámano, Cantabria, Cantabria
(Ontañón Peredo 2000) (Molinero 1985)
CONTENT (ID): 1 unidentified palmela point (2309),

SITE ID: 884 **NAME SITE** Cueva de la Codisera (cave)
TYPE SITE: single deposit?
LOCATION Matienzo, Cantabria, Cantabria
(León Garcia 2010) (González Sainz and González Morales 1986: 328)
CONTENT (ID): 1 arrowhead (2313),

SITE ID: 885 **NAME SITE** Cueva de la Lastrilla (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Castro Urdiales, Cantabria, Cantabria
(Blas Cortina 1999: 54) GIRIBET?
CONTENT (ID): 1 arrowhead (2314),

SITE ID: 886 **NAME SITE** Deposito sepulcral de la Garma B (cave)
TYPE SITE: collective burial
LOCATION Ribamontán al Mar, Cantabria, Cantabria
(Gutierrez Cuenca 2010:134)
CONTENT (ID): 1 arrowhead (2315),

SITE ID: 887 **NAME SITE** Cueva del Cofresnedo (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Matienzo, Cantabria, Cantabria
(Ruiz Cobo et al 2003)
CONTENT (ID): 1 arrowhead (2316),

SITE ID: 888 **NAME SITE** Cueva de la Flecha (cave) (burial?)
TYPE SITE: out of context
LOCATION Puente Viesgo, Cantabria, Cantabria
(Aragoneses 1953: 254) (Castanedo Tapia 2001: 4)
CONTENT (ID): 1 arrowhead (2317),

SITE ID: 889 **NAME SITE** Cueva de "Las Monedas" (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Monte del Castillo, Cantabria, Cantabria
(Ripoll Perelló 1972:23) (Giribet Abasolo 1986) (González Sainz and González Morales 1986: 325)
CONTENT (ID): 1 flat axe (2394), 3 metal awls (2319, 2320, 2321),

SITE ID: 890 **NAME SITE** Cueva del Mirón (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Ramales de la Victoria, Cantabria, Cantabria
(Gonzélez Morales and Starus 2000: 130)
CONTENT (ID): 1 metal awl (2322),

SITE ID: 921 **NAME SITE** Cueva del Linar (cave) (context_unclear)
TYPE SITE: out of context
LOCATION La Busta, Cantabria, Cantabria
(Giribet Abasolo 1986) (González Sainz and González Morales 1986: 327)
CONTENT (ID): 1 flanged axe (2393),

SITE ID: 923 **NAME SITE** hacha plana hallada en la zona del municipio de Torrelavega
TYPE SITE: single deposit?
LOCATION Torrelavega, Cantabria, Cantabria
(Giribet Abasolo 1986) (González Sainz and González Morales 1986: 325)
CONTENT (ID): 1 flat axe (2395),

SITE ID: 924 **NAME SITE** Cueva de los Hornucos o Suano en Reinosa (cave) (burial?)
TYPE SITE: out of context
LOCATION Suano, Cantabria, Cantabria
(Giribet Abasolo 1986) (González Sainz and González Morales 1986: 325) (Monteagudo 1977:nr.624) (Carballo 1935)
CONTENT (ID): 1 flat axe (2396),

SITE ID: 925 **NAME SITE** out of context (Hacha plana de Tina Mayor o Liébana)
TYPE SITE: out of context
LOCATION Liébana, Cantabria, Cantabria
(Martínez Velasco Yes Bolado del Castillo 2005) (Monteagudo 1977:nr.684)
CONTENT (ID): 1 flat axe (2397),

SITE ID: 926 **NAME SITE** out of context (hacha plana de la zona de la Localidad Pendes)
TYPE SITE: out of context
LOCATION Cillorigo de Liébana, Cantabria, Cantabria
(Arias Cabal 1994)
CONTENT (ID): 1 flat axe (2398),

SITE ID: 927 **NAME SITE** out of context (hacha plana de Cejancas)
TYPE SITE: out of context
LOCATION Valderredible, Cantabria, Cantabria
(Blas Cortina 1999:52)
CONTENT (ID): 1 unidentified flat axe (2399),

SITE ID: 928 **NAME SITE** Hallada en la zona de la localidad de Puente de la Maza
TYPE SITE: single deposit?
LOCATION San Vicente de la Barquera, Cantabria, Cantabria
(Jorge Aragoneses 1953: 252) (Monteagudo 1977:108,nr.685)
CONTENT (ID): 1 flat axe (2400),

SITE ID: 929 **NAME SITE** hacha de talón hallada en la localidad de Virgen de la Peña
TYPE SITE: single deposit
LOCATION Cabezón de la Sal, Cantabria, Cantabria
(Giribet Abasolo 1986)
CONTENT (ID): 1 unidentified palstave (2401),

SITE ID: 930 **NAME SITE** hacha plana de la localidad de Camargo
TYPE SITE: single deposit?
LOCATION Revilla, Cantabria, Cantabria
(Giribet Abasolo 1986)
CONTENT (ID): 1 unidentified flat axe (2402),

SITE ID: 931 **NAME SITE** hacha plana hallada en la zona de Pico Jano entre los valles de Cereceda y Valdebaró
TYPE SITE: single deposit
LOCATION Liébana, Cantabria, Cantabria
(Diez Castillo and Robles Fernandez 2009)
CONTENT (ID): 1 unidentified flat axe (2403),

SITE ID: 932 **NAME SITE** Cueva de El Pendo (cave) (habitat?)
TYPE SITE: out of context
LOCATION Escobedo de Camargo, Cantabria, Cantabria
(Apellániz 1980:196)
CONTENT (ID): 1 flat axe (2405), 1 display item not included in the study (2404),

Castilla y Leon

SITE ID: 489 **NAME SITE** out of context (alabarda del area de El Arribanzo)
TYPE SITE: out of context
LOCATION Fariza, Zamora, Castilla y Leon
(Comendador Rey 1997:Nr.160) (Lopez Plaza and Santos Yanguas 1985) (Brandherm 2003:Nr.1362)
CONTENT (ID): 1 halberd (1692),

SITE ID: 529 **NAME SITE** out of context (hacha de rebordes del norte de la provincia de Leon)
TYPE SITE: out of context
LOCATION n/a, Leon, Castilla y Leon
(Monteagudo 1977:Nr.749)
CONTENT (ID): 1 flanged axe (1745),

SITE ID: 531 **NAME SITE** Deposito de Valdevimbre
TYPE SITE: single deposit
LOCATION Valdevimbre, Leon, Castilla y Leon
(Monteagudo 1977:Nr.607)
CONTENT (ID): 1 flanged axe (1747),

SITE ID: 532 **NAME SITE** out of context (hacha de rebordes del area de Céa cerca de Sahagun)
TYPE SITE: out of context
LOCATION Cea, Leon, Castilla y Leon
(Monteagudo 1977:Nr.615)
CONTENT (ID): 1 flanged axe (1748),

SITE ID: 533 **NAME SITE** out of context (hacha de rebordes de la provincia de Leon 1/3)
TYPE SITE: out of context
LOCATION n/a, Leon, Castilla y Leon
(Monteagudo 1977:Nr.617)
CONTENT (ID): 1 flanged axe (1749),

SITE ID: 534 **NAME SITE** out of context (hacha de rebordes de la provincia de Leon 2/3)
TYPE SITE: out of context
LOCATION n/a, Leon, Castilla y Leon
(Monteagudo 1977:Nr.618)
CONTENT (ID): 1 flat axe (1750),

SITE ID: 535 **NAME SITE** out of context (hacha de rebordes de la provincia de Leon 3/3)
TYPE SITE: out of context
LOCATION n/a, Leon, Castilla y Leon
(Monteagudo 1977:Nr.619)
CONTENT (ID): 1 flanged axe (1751),

SITE ID: 550 **NAME SITE** out of context (hacha de rebordes del area de Castrocontrigo)
TYPE SITE: out of context
LOCATION Castrocontrigo, Leon, Castilla y Leon
(Monteagudo 1977:Nr.765))
CONTENT (ID): 1 flanged axe (1774),

SITE ID: 557 **NAME SITE** hallada a ras de tierra en el el prado de "El Castro" en Sabero
TYPE SITE: single deposit
LOCATION Sabero, Leon, Castilla y Leon
(Delibes de Castro et al 1982) (Brandherm 2003:Nr.271)
CONTENT (ID): 1 long blade (1781),

SITE ID: 564 **NAME SITE** Dolmen de El Casal del Gato
TYPE SITE: collective burial?
LOCATION Almeida de Sayago, Zamora, Castilla y Leon
(Morán Bardón 1934:23) (Brandherm 2003:Nr.270)
CONTENT (ID): 1 long blade (1788),

SITE ID: 565 **NAME SITE** Sepulcro de Pago de la Peña
TYPE SITE: collective burial?
LOCATION Villanueva del Puente, Zamora, Castilla y Leon
(Maluquer de Motes 1960)
CONTENT (ID): 1 short blade (1789), 1 spiral ring (1097),

SITE ID: 566 **NAME SITE** out of context (puñal del area de Montamarta)
TYPE SITE: out of context
LOCATION Montamarta, Zamora, Castilla y Leon
(Martin Valls and Delibes de Castro 1976) (Brandherm 2003:Nr.1018)
CONTENT (ID): 1 riveted blade (1790),

SITE ID: 567 **NAME SITE** puñal hallado en el area de Aspariegos cerca del rio Valderaduey
TYPE SITE: single deposit
LOCATION Aspariegos, Zamora, Castilla y Leon
(Lopez Plaza and Santos Yanguas 1984:258) (Brandherm 2003:Nr.316)
CONTENT (ID): 1 short blade (1791),

SITE ID: 568 **NAME SITE** zona lacustre (deposito?) del yacimiento de "Los Bajos" Becilla de Trasmonte
TYPE SITE: small hoard
LOCATION Vecilla de Trasmonte, Zamora, Castilla y Leon
(Marcos Contreras et al 1994)
CONTENT (ID): 1 unidentified flat axe (1792), 1 riveted blade (1793),

SITE ID: 569 **NAME SITE** out of context (puñal del area de Las Cañamonas)
TYPE SITE: out of context
LOCATION San Cristóbal de Entreviñas, Zamora, Castilla y Leon
(Delibes de Castro and Val Recio 1990:70) (Brandherm 2003:Nr.18)
CONTENT (ID): 1 riveted blade (1794),

SITE ID: 570 **NAME SITE** out of context (puñal del area de Cimanes de la Vega)
TYPE SITE: out of context
LOCATION Cimanes de la Vega, Leon, Castilla y Leon
(Brandherm 2003:Nr.95)
CONTENT (ID): 1 short blade (1795),

SITE ID: 571 **NAME SITE** out of context (puñal del area de Lancia)
TYPE SITE: out of context
LOCATION Villasabariego, Leon, Castilla y Leon
(Luengo Martínez 1941) (Brandherm 2003:Nr.1238)
CONTENT (ID): 1 riveted blade (1796),

SITE ID: 572 **NAME SITE** out of context (puñal del area de Cebanico en Mondreganes)
TYPE SITE: out of context
LOCATION Mondreganes, Leon, Castilla y Leon
(Brandherm 2003:Nr.282)
CONTENT (ID): 1 short blade (1797),

SITE ID: 574 **NAME SITE** out of context (puñal de la provincia de Leon)
TYPE SITE: out of context
LOCATION n/a, Leon, Castilla y Leon
(Brandherm 2003:Nr.763)
CONTENT (ID): 1 riveted blade (1799),

SITE ID: 575 **NAME SITE** Deposito de Otero
TYPE SITE: small hoard
LOCATION El Otero, Leon, Castilla y Leon
(Brandherm 2003:Nr.826) (Luengo Martínez 1941:131)
CONTENT (ID): 2 riveted blades (1800, 1801),

SITE ID: 576 **NAME SITE** out of context (puñales de Ardon en la provincia de Leon)
TYPE SITE: out of context
LOCATION Ardón, Leon, Castilla y Leon
(Brandherm 2003:Nr.518-819)
CONTENT (ID): 2 riveted blades (1802, 1803),

SITE ID: 971 **NAME SITE** hacha plana hallada en la zona de Donana en el Condado de Treviño
TYPE SITE: single deposit?
LOCATION Treviño, Burgos, Castilla y Leon
(Apéllaniz 1966: 130) (Barándiaran 1973:611) (Monteagudo 1977:nr.624A)
CONTENT (ID): 1 flat axe (2483),

SITE ID: 999 **NAME SITE** hacha de talón sin anillas de la provincia de León (Monteagudo 1977:nr.899)
TYPE SITE: out of context
LOCATION n/a, Leon, Castilla y Leon
(Monteagudo 1977:nr.899)
CONTENT (ID): 1 palstave (2517),

SITE ID: 1112 **NAME SITE** hacha de talón con anilla de Portilla de Alta (Monteagudo 1977:nr.1208A)
TYPE SITE: out of context
LOCATION Treviño, Burgos, Castilla y Leon
(Monteagudo 1977:nr.1208A)
CONTENT (ID): 1 unidentified palstave (2791),

SITE ID: 2105 **NAME SITE** ídolo de Tabuyo del Monte en el Museo de Leon
TYPE SITE: other
LOCATION Luyego, Leon, Castilla y Leon
(Brandherm 2003:nr.1711, 1754) (Díaz-Guardamino Uribe 2009:nr.166)
CONTENT (ID): 1 halberd depiction (7908), 1 unidentified rock-art representation (7907),

Central Portugal

SITE ID: 1006 **NAME SITE** hacha de talón sin anillas de Santarém (Monteagudo 1977:nr.1137)
TYPE SITE: out of context
LOCATION Santarém, Santarém, Central Portugal
(Monteagudo 1977:nr.1137)
CONTENT (ID): 1 palstave (2525),

SITE ID: 1072 **NAME SITE** depósito de Castelo Novo
TYPE SITE: large hoard
LOCATION Castelo Novo, Castelo Branco, Central Portugal
(Monteagudo 1977:nr.678,841,1152-1157,1162-1163,1290-1292) (Villas-Boâs 1946)

CONTENT (ID): 2 unidentified flanged axes (2669, 2670), 2 unidentified flat axes (2658, 2659), 8 LBA palstaves (2660, 2661, 2663, 2664, 2665, 2666, 2667, 2668), 1 unidentified palstave (2662),

Galicia

SITE ID: 335 **NAME SITE** Sepulcro "romano" sin identificar del municipio de Cerdido
TYPE SITE: individual burial?
LOCATION Cerdido, A Coruña, Galicia
(Comendador Rey 1997:46)

CONTENT (ID): 1 lunula (1409),

SITE ID: 336 **NAME SITE** Dolmen sin identificar cerca de la localidad de Allariz
TYPE SITE: individual burial?
LOCATION Allariz, A Coruña, Galicia
(Comendador Rey 1997:46) (García-Vuelta and Armada-Pita 2003)

CONTENT (ID): 1 lunula (1410),

SITE ID: 337 **NAME SITE** probablemente túmulo 213 de la necrópolis de Porto Roibo
TYPE SITE: collective burial?
LOCATION As Pontes, A Coruña, Galicia
(Comendador Rey 1997:63) (Monteagudo 1977:Nr.309) (Maciñeira 1943:15-16)

CONTENT (ID): 1 unidentified flat axe (1411),

SITE ID: 338 **NAME SITE** túmulo 240 de Veiga dos Mouros
TYPE SITE: individual burial
LOCATION Puentes de García Rodríguez, A Coruña, Galicia
(Comendador Rey 1997:65-66) (Brandherm 2003:Nr.181)

CONTENT (ID): 1 short blade (1413), 2 palmela points (1414, 1415), 2 unidentified palmela points (1416, 1417), 1 gold band (1412),

SITE ID: 339 **NAME SITE** pequeño túmulo de tierra sin identificar (Grupo Vilavella-Atios?)
TYPE SITE: individual burial?
LOCATION As Pontes, A Coruña, Galicia
(Comendador Rey 1997:67,Nr.4) (Bouza Brey et al 1929:26)

CONTENT (ID): 1 unidentified palmela point (1418),

SITE ID: 340 **NAME SITE** out of context (hacha plana de Lugo 1/2)
TYPE SITE: out of context
LOCATION n/a, Lugo, Galicia
(Comendador Rey 1997:68,Nr.6) (Monteagudo 1977,Nr.289)

CONTENT (ID): 1 flat axe (1419),

SITE ID: 341 **NAME SITE** out of context (hacha plana de Lugo 2/2)
TYPE SITE: out of context
LOCATION n/a, Lugo, Galicia
(Comendador Rey 1997:69,Nr.7) (Monteagudo 1977,Nr.443)

CONTENT (ID): 1 flat axe (1420),

SITE ID: 342 **NAME SITE** out of context (hacha plana del castro de Penarrubia)
TYPE SITE: out of context
LOCATION Lugo, Lugo, Galicia
(Comendador Rey 1997:69,Nr.8) (Monteagudo 1977,Nr.288A)

CONTENT (ID): 1 flat axe (1421),

SITE ID: 343 **NAME SITE** Hacha plana hallada supuestamente en el area de la localidad de Gontán
TYPE SITE: single deposit
LOCATION Abadín, Lugo, Galicia
(Comendador Rey 1997:70,Nr.9) (Monteagudo 1977,Nr.20)

CONTENT (ID): 1 flat axe (1422),

SITE ID: 344 **NAME SITE** Area de Burela en Lugo
TYPE SITE: out of context
LOCATION Burela, Lugo, Galicia
(Comendador Rey 1997:70,Nr.10)

CONTENT (ID): 1 palmela point (1423),

SITE ID: 346 **NAME SITE** Cincel hallado en el castro de San Pedro de Buriz
TYPE SITE: single deposit
LOCATION Guitiriz, Lugo, Galicia
(Comendador Rey 1997:72,Nr.12) (Monteagudo 1977,Nr.138)

CONTENT (ID): 1 flat axe (1425),

SITE ID: 347 **NAME SITE** out of context (punta palmela de Campomaior en la parroquía de Samarugo 1/2)
TYPE SITE: out of context
LOCATION Villalba, Lugo, Galicia
(Comendador Rey 1997:73,Nr.13a)

CONTENT (ID): 1 palmela point (1426),

SITE ID: 348 **NAME SITE** out of context (punta palmela de Campomaior en la parroquía de Samarugo 2/2)
TYPE SITE: out of context
LOCATION Villalba, Lugo, Galicia
(Comendador Rey 1997:73,Nr.13b)

CONTENT (ID): 1 palmela point (1427),

SITE ID: 349 **NAME SITE** supuestamente tumulo de la localidad de Loban
TYPE SITE: collective burial?
LOCATION Villalba, Lugo, Galicia
(Comendador Rey 1997:73,Nr.14) (Monteagudo 1977,Nr.28)

CONTENT (ID): 1 flat axe (1428),

SITE ID: 350 **NAME SITE** Hacha plana hallada en el castro de Santa María de Carballido
TYPE SITE: single deposit
LOCATION Villalba, Lugo, Galicia
(Comendador Rey 1997:75, Nr.16) (Monteagudo 1977,Nr.68)

CONTENT (ID): 1 flat axe (1429),

SITE ID: 352 **NAME SITE** hacha plana del castro de Marrás o en el de Donide en el municipio de Maceda
TYPE SITE: single deposit
LOCATION Mellid, A Coruña, Galicia
(Comendador Rey 1997:80, Nr.18) (Monteagudo 1977,Nr.78A)
CONTENT (ID): 1 flat axe (1431),

SITE ID: 353 **NAME SITE** out of context (hacha plana de Melide)
TYPE SITE: out of context
LOCATION Melide, A Coruña, Galicia
(Comendador Rey 1997:81, Nr.19) (Monteagudo 1977,Nr.308)
CONTENT (ID): 1 flat axe (1432),

SITE ID: 355 **NAME SITE** out of context (cincel de Nogueira en Sobrado)
TYPE SITE: out of context
LOCATION Sobrado, A Coruña, Galicia
(Comendador Rey 1997:82, Nr.21) (Monteagudo 1977,Nr.428)
CONTENT (ID): 1 unidentified flanged axe (1434),

SITE ID: 356 **NAME SITE** Puñal al pie de un abrigo rocoso en Monte Das Penas en Toques
TYPE SITE: single deposit
LOCATION Toques, A Coruña, Galicia
(Comendador Rey 1997:81, Nr.22) (Criado et al 1981)
CONTENT (ID): 1 short blade (1435),

SITE ID: 357 **NAME SITE** Roca de Pena Grande en el municipio de Oleiros
TYPE SITE: single deposit
LOCATION Oleiros, A Coruña, Galicia
(Comendador Rey 1997:82, Nr.23) (Lopez Cuevillas 1933:49-51, 1955:16)
CONTENT (ID): 1 palmela point (1436),

SITE ID: 358 **NAME SITE** Conjunto de Monte dos Mouros en San Martiño de Oleiros
TYPE SITE: out of context
LOCATION Toques, A Coruña, Galicia
(Comendador Rey 1997:82, Nr.24) (Pingel 1992) (Monteagudo 1953:297)
CONTENT (ID): 2 gold collars or gargantillas (1437, 1438),

SITE ID: 359 **NAME SITE** Depósito en caja de bronce o cobre del islote del Rio Ulla en Antas do Ulla
TYPE SITE: single deposit
LOCATION Antas do Ulla, Lugo, Galicia
(Comendador Rey 1997:Nr.25) (García Alén 1974)
CONTENT (ID): 1 spiral chain (1439),

SITE ID: 360 **NAME SITE** hacha plana hallada cerca del castro de San Mamed de Carballal
TYPE SITE: single deposit
LOCATION Ulloa, Lugo, Galicia
(Comendador Rey 1997:Nr.26) (Monteagudo 1977:Nr.312)
CONTENT (ID): 1 flat axe (1440),

SITE ID: 361 **NAME SITE** out of context (hacha plana del municipio de Monterroso)
TYPE SITE: out of context
LOCATION Monterroso, Lugo, Galicia
(Comendador Rey 1997:Nr.27) (Monteagudo 1977:Nr.66A)
CONTENT (ID): 1 flat axe (1441),

SITE ID: 362 **NAME SITE** out of context (hacha plana de Ferreiroa en el municipio de Agolada)
TYPE SITE: out of context
LOCATION Agolada, Pontevedra, Galicia
(Comendador Rey 1997:Nr.28)
CONTENT (ID): 1 flat axe (1442),

SITE ID: 363 **NAME SITE** Conjunto de Agolada hallado en las cercanías del castro de Goiás (depósito?)
TYPE SITE: out of context
LOCATION Lalín, Pontevedra, Galicia
(Comendador Rey 1997:Nr.29) (Pingel 1992:Nr.159) (Monteagudo 1953: 297)
CONTENT (ID): 2 gold bracelets ((semi)circular sections) (1443, 1444), 1 gold collar or gargantilla (1445),

SITE ID: 364 **NAME SITE** hacha plana de localidad de Cristimil en el municipio de Lalin
TYPE SITE: single deposit
LOCATION Lalin, Pontevedra, Galicia
(Comendador Rey 1997:Nr.30) (García Alén 1970)
CONTENT (ID): 1 flat axe (1446),

SITE ID: 365 **NAME SITE** Conjunto de Monte das Cabras en Tecedeiras en un túmulo no identificado
TYPE SITE: individual burial
LOCATION Lalín, Pontevedra, Galicia
(Comendador Rey 1997:Nr.31) (García Alén 1970) (Brandherm 2003:Nr.176)
CONTENT (ID): 1 short blade (1450), 3 palmela points (1447, 1448, 1449),

SITE ID: 367 **NAME SITE** Hacha plana de O Castañal en San Miguel da Ponte municipio de Silleda
TYPE SITE: single deposit
LOCATION Silleda, Pontevedra, Galicia
(Comendador Rey 1997:Nr.33) (García Alén 1970) (Monteagudo 1977:Nr.306)
CONTENT (ID): 1 flat axe (1452),

SITE ID: 369 **NAME SITE** túmulo 1 de la necrópolis de Oiros
TYPE SITE: collective burial?
LOCATION Oiros, Pontevedra, Galicia
(Comendador Rey 1997:Nr.35)
CONTENT (ID): 1 gold collar or gargantilla (1455),

SITE ID: 370 **NAME SITE** out of context (puñal perdido cerca del castro de Babela en A Bastida)
TYPE SITE: out of context
LOCATION A Bastida, Lugo, Galicia
(Comendador Rey 1997:Nr.36) (Perez Bustamante y Parga Pondal 1924-1925) (Brandherm 2003:Nr.137)
CONTENT (ID): 1 short blade (1456),

SITE ID: 371 **NAME SITE** out of context (punta de flecha de Ourense)
TYPE SITE: out of context
LOCATION n/a, Ourense, Galicia
(Comendador Rey 1997:Nr.37)
CONTENT (ID): 1 arrowhead (1457),

SITE ID: 372 **NAME SITE** out of context (hacha plana de Ourense)
TYPE SITE: out of context
LOCATION n/a, Ourense, Galicia
(Comendador Rey 1997:Nr.38) (Monteagudo 1977:Nr.298)
CONTENT (ID): 1 flat axe (1458),

SITE ID: 373 **NAME SITE** tumulo no localizado del monte Penamá en Allariz
TYPE SITE: individual burial
LOCATION Gomesende, Ourense, Galicia
(Comendador Rey 1997:Nr.39) (Lopez Cuevillas 1956) (Brandherm 2003:1604)
CONTENT (ID): 1 riveted blade (1459),

SITE ID: 374 **NAME SITE** out of context (hacha plana de Outeiro de Aspera, Aguis, Celanova)
TYPE SITE: out of context
LOCATION Celanova, Ourense, Galicia
(Comendador Rey 1997:Nr.40) (Monteagudo 1977:Nr.19)
CONTENT (ID): 1 flat axe (1460),

SITE ID: 375 **NAME SITE** Cista 3 de Chedeiro (Grupo Vilavella-Atios?)
TYPE SITE: individual burial
LOCATION A Pedrosa, Ourense, Galicia
(Comendador Rey 1997:Nr.41) (Delibes de Castro and Rodriguez Colmenar 1976)
CONTENT (ID): 1 spiral bracelet (1461),

SITE ID: 376 **NAME SITE** Conjunto de Pena Corneira en tal vez un dolmen no identificado cercano a la iglesia de Lamas
TYPE SITE: individual burial
LOCATION Pena Corneira, Ourense, Galicia
(Comendador Rey 1997:Nr.42) (Brandherm 2003:Nr.179)
CONTENT (ID): 1 short blade (1463), 1 palmela point (1462),

SITE ID: 377 **NAME SITE** Yacimiento de Illa de Barxes en el municipio de Muiños
TYPE SITE: out of context
LOCATION Muiños, Ourense, Galicia
(Comendador Rey 1997:Nr.43)
CONTENT (ID): 1 palmela point (1464),

SITE ID: 378 **NAME SITE** Deposito de Roufeiro
TYPE SITE: large hoard
LOCATION Sarreaus, Ourense, Galicia
(Comendador Rey 1997:Nr.44) (Lopez Cuevillas 1911) (Brandherm 2003:Nr.243,426,631,782,783,800,801,1242,1499)
CONTENT (ID): 1 arrowhead (1477), 2 flat axes (1465, 1466), 1 halberd (1468), 1 long blade (1470), 7 riveted blades (1469, 1471, 1472, 1473, 1474, 1475, 1476), 1 unidentified short blade (1467),

SITE ID: 379 **NAME SITE** out of context (punta palmela del area de Saceda en Saurreaus)
TYPE SITE: out of context
LOCATION Sarreaus, Ourense, Galicia
(Comendador Rey 1997:Nr.45)
CONTENT (ID): 1 palmela point (1478),

SITE ID: 380 **NAME SITE** out of context (punta palmela en la zona de Cabeiras en Arbo)
TYPE SITE: out of context
LOCATION Cabeiras Arbo, Pontevedra, Galicia
(Comendador Rey 1997:Nr.46) (Garcia Alen 1970)
CONTENT (ID): 1 palmela point (1479),

SITE ID: 395 **NAME SITE** Cista de Carnota en Pedra Marrada (Grupo Vilavella-Atios?)
TYPE SITE: individual burial?
LOCATION Carnota, A Coruña, Galicia
(Comendador Rey 1997:Nr.63) (Luengo y Martinez 1965) (Brandherm 2003:Nr.254)
CONTENT (ID): 1 long blade (1510),

SITE ID: 396 **NAME SITE** posible cista en la playa de Langosteira (Grupo Vilavella-Atios?)
TYPE SITE: individual burial?
LOCATION Fisterra, A Coruña, Galicia
(Comendador Rey 1997:Nr.64) (Bouza Brey and Lopez Cuevillas 1929:24,45)
CONTENT (ID): 1 short blade (1511),

SITE ID: 397 **NAME SITE** out of context (hacha plana de la zona de Cambre)
TYPE SITE: out of context
LOCATION Malpica de Bergantiños, A Coruña, Galicia
(Comendador Rey 1997:Nr.65) (Monteagudo 1977:Nr.311)
CONTENT (ID): 1 flat axe (1512),

SITE ID: 398 **NAME SITE** out of context (alabarda del area de Castro Nmenzo)
TYPE SITE: out of context
LOCATION Malpica de Bergantiños, A Coruña, Galicia
(Comendador Rey 1997:Nr.66) (Alvarez Carballido 1907:199-201) (Brandherm 2003:Nr.793)
CONTENT (ID): 1 riveted blade (1513),

SITE ID: 399 **NAME SITE** Cista de Taraio en Chousa da Casa Vella
TYPE SITE: individual burial
LOCATION Malpica de Bergantiños, A Coruña, Galicia
(Comendador Rey 1997:Nr.67) (Anonymous 1974) (Brandherm 2003:Nr.162)
CONTENT (ID): 1 short blade (1514),

SITE ID: 400 **NAME SITE** Dolmen 2 de la necrópolis de Parxubeira
TYPE SITE: individual burial
LOCATION Mazaricos, A Coruña, Galicia
(Comendador Rey 1997:Nr.68) (Rodriguez Casal 1989:56-57)
CONTENT (ID): 1 unidentified palmela point (1515),

SITE ID: 401 **NAME SITE** Dolmen 4 dela necrópolis de Parxubeira
TYPE SITE: individual burial
LOCATION Mazaricos, A Coruña, Galicia
(Comendador Rey 1997:Nr.69) (Rodriguez Casal 1989:56-57)
CONTENT (ID): 1 palmela point (1516),

SITE ID: 403 **NAME SITE** Conjunto de Cicere tal vez de un túmulo (Grupo Vilavella-Atios?)
TYPE SITE: individual burial?
LOCATION Santa Comba, A Coruña, Galicia
(Comendador Rey 1997:Nr.71) (Pingel 1992)(Monteagudo 1953)
CONTENT (ID): 1 gold collar or gargantilla (1522), 3 gold diadems (1519, 1520, 1521), 1 display item not included in the study (1523),

SITE ID: 404 **NAME SITE** cista sin localizar en el area de Santa Comba
TYPE SITE: individual burial
LOCATION Santa Comba, A Coruña, Galicia
(Comendador Rey 1997:Nr.72)
CONTENT (ID): 1 long blade (1524),

SITE ID: 405 **NAME SITE** out of context (puñal-espada del area de Santiago de Compostela)
TYPE SITE: out of context
LOCATION Santiago de Compostela, A Coruña, Galicia
(Comendador Rey 1997:Nr.73) (Bouza Brey and Lopez Cuevillas 1929:58) (Brandherm 2003:262)
CONTENT (ID): 1 long blade (1525),

SITE ID: 406 **NAME SITE** Hallazgo en area de Arquiña de Vilaseco en "megalito bajo túmulo"
TYPE SITE: collective burial?
LOCATION Vilaseco, A Coruña, Galicia
(Comendador Rey 1997:Nr.74) (Monteagudo 1977:Nr.296A)
CONTENT (ID): 1 unidentified flat axe (1526),

SITE ID: 407 **NAME SITE** out of context (hacha plana partida de A Coruña)
TYPE SITE: out of context
LOCATION n/a, A Coruña, Galicia
(Comendador Rey 1997:Nr.75) (Monteagudo 1977:Nr.310)
CONTENT (ID): 1 flat axe (1527),

SITE ID: 409 **NAME SITE** Conjunto de Leiro hallado en Revolada da Cana
TYPE SITE: large hoard
LOCATION Leiro, Ourense, Galicia
(Comendador Rey 1997:Nr.77) (Meijide Cameselle 1989) (Brandherm 2003:Nr.160,164,165,166,257,1366)
CONTENT (ID): 1 halberd (1529), 1 long blade (1531), 3 short blades (1530, 1533, 1534), 1 unidentified short blade (1532),

SITE ID: 410 **NAME SITE** out context (hacha plana del area de Pontevedra 1/2)
TYPE SITE: out of context
LOCATION n/a, Pontevedra, Galicia
(Comendador Rey 1997:Nr.78) (Monteagudo 1977:Nr.307)
CONTENT (ID): 1 flat axe (1535),

SITE ID: 411 **NAME SITE** out context (hacha plana del area de Pontevedra 2/2)
TYPE SITE: out of context
LOCATION n/a, Pontevedra, Galicia
(Comendador Rey 1997:Nr.79) (Comendador Rey 1991-1992)
CONTENT (ID): 1 flat axe (1536),

SITE ID: 412 **NAME SITE** Hallazgo casual de una punta palmela en el area de Cela
TYPE SITE: single deposit
LOCATION Cela, Pontevedra, Galicia
(Comendador Rey 1997:Nr.80)
CONTENT (ID): 1 palmela point (1806),

SITE ID: 413 **NAME SITE** Deposito de Caldas de Reis
TYPE SITE: very large hoard
LOCATION Caldas de Reis, Pontevedra, Galicia
(Comendador Rey 1997:Nr.81) (Comendador Rey 1998) (Pingel 1992) (Ruiz-Gálvez Priego 1978) (Bouza Brey 1942)
CONTENT (ID): 28 gold bracelets ((semi)circular sections) (1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565), 1 gold diadem (1569), 3 precious cups (1570, 1571, 1572), 1 ring (1567), 3 display items not included in the study (1566, 1568, 1573),

SITE ID: 414 **NAME SITE** Cista 2 de Gandon en el sotano de una casa de Aldan
TYPE SITE: individual burial
LOCATION Cangas Do Morrazo, Pontevedra, Galicia
(Comendador Rey 1997:Nr.82) (Peña Santos 1985)
CONTENT (ID): 1 unidentified palmela point (1574),

SITE ID: 415 **NAME SITE** Conjunto de Limens hallado tras volar una roca
TYPE SITE: out of context
LOCATION Limens, Pontevedra, Galicia
(Comendador Rey 1997:Nr.84) (García Alen 1970)
CONTENT (ID): 1 palmela point (1575), 1 unidentified palmela point (1576),

SITE ID: 416 **NAME SITE** puñal hallado en superficie en la ladera del yacimiento de Mesa de Montes
TYPE SITE: single deposit
LOCATION Cangas, Pontevedra, Galicia
(Comendador Rey 1997:Nr.85)
CONTENT (ID): 1 riveted blade (1577),

SITE ID: 417 **NAME SITE** Hacha plana supuestamente hallada en el petroglifo de "Lombo da Costa"
TYPE SITE: single deposit
LOCATION Cotobade, Pontevedra, Galicia
(Comendador Rey 1997:Nr.88) (Monteagudo 1977:Nr.304) (Sobrino 1952)
CONTENT (ID): 1 flat axe (1578),

SITE ID: 418 **NAME SITE** out of context (hacha plana del area de San Xurxo de Sacos)
TYPE SITE: out of context
LOCATION Cotobade, Pontevedra, Galicia
(Comendador Rey 1997:Nr.89) (Monteagudo 1977:Nr.303)
CONTENT (ID): 1 flat axe (1579),

SITE ID: 419 **NAME SITE** out of context (punta palmela de la zona de Gondomar)
TYPE SITE: out of context
LOCATION Gondomar, Pontevedra, Galicia
(Comendador Rey 1997:Nr.90) (García Alen 1970)
CONTENT (ID): 1 palmela point (1580),

SITE ID: 420 **NAME SITE** out of context (hacha plana de "Lerez" en Pontevedra)
TYPE SITE: out of context
LOCATION Lérez, Pontevedra, Galicia
(Comendador Rey 1997:Nr.92) (Monteagudo 1977:Nr.18) (García Alen 1970)
CONTENT (ID): 1 flat axe (1581),

SITE ID: 421 **NAME SITE** cista sin identificar del area de Mourente (Grupo Vilavella-Atios?)
TYPE SITE: individual burial?
LOCATION Mourente, Pontevedra, Galicia
(Comendador Rey 1997:Nr.93) (Monteagudo 1977:Nr.302)
CONTENT (ID): 1 flat axe (1582),

SITE ID: 422 **NAME SITE** Cista de Atios
TYPE SITE: individual burial
LOCATION Porriño, Pontevedra, Galicia
(Comendador Rey 1997:Nr.94) (Acuña Castroviejo 1970)
CONTENT (ID): 1 long blade (1587), 1 short blade (1588), 2 gold plates (1585, 1586), 2 spiral chains (1583, 1584),

SITE ID: 423 **NAME SITE** out of context (hacha plana del area de Marxion)
TYPE SITE: out of context
LOCATION Vilagarcia de Arousa, Pontevedra, Galicia
(Comendador Rey 1997:Nr.95) (Monteagudo 1977:Nr.305) (Fernández Gil y Casal 1916:44)
CONTENT (ID): 1 flat axe (1589),

SITE ID: 424 **NAME SITE** Punzones del yacimiento de Guidoiro Areoso (unclear context)
TYPE SITE: out of context
LOCATION A Illa de Arousa, Pontevedra, Galicia
(Comendador Rey 1997:Nr.96a-96b) (Lopez Romero et al 2015)
CONTENT (ID): 2 metal awls (1590, 1591),

SITE ID: 490 **NAME SITE** tumulo del grupo de tumbas de Arquide en Chao de Cotara
TYPE SITE: collective burial?
LOCATION Arquide, Lugo, Galicia
(Comendador Rey 1997:Nr.161) (Lopez Fernandez 1992)
CONTENT (ID): 1 flat axe (1693),

SITE ID: 491 **NAME SITE** out of context (hacha plana del area de San Xurxo de Piquin)
TYPE SITE: out of context
LOCATION San Xurxo de Piquín, Lugo, Galicia
(Conmendador Rey 1997:Nr.162) (Monteagudo 1977:Nr.21)
CONTENT (ID): 1 flat axe (1694),

SITE ID: 492 **NAME SITE** out of context (punta palmela de la colección Sanclaudio, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.184)
CONTENT (ID): 1 unidentified palmela point (1695),

SITE ID: 493 **NAME SITE** ouf of context (fragmento de hacha de la colección Blanco Cicerón, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.185)
CONTENT (ID): 1 unidentified flat axe (1696),

SITE ID: 494 **NAME SITE** out of context (punta palmela de la colección Blanco Cicerón, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.186)
CONTENT (ID): 1 short blade (1697),

SITE ID: 495 **NAME SITE** out of context (punta palmela de pedúnculo enrollado, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.187)
CONTENT (ID): 1 palmela point (1698),

SITE ID: 496 **NAME SITE** ouf of context (punta palmela del Museo de A Coruña, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.188)
CONTENT (ID): 1 palmela point (1699),

SITE ID: 497 **NAME SITE** out of context (puñal o lanza del museo de la Coruña, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.189)
CONTENT (ID): 1 short blade (1700),

SITE ID: 498 **NAME SITE** out of context (cincel de la Casa de la Cultura de Naron, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.190)
CONTENT (ID): 1 unidentified flat axe (1701),

SITE ID: 499 **NAME SITE** out of context (hacha plana de la Casa Cultura de Naron, hallado en Galicia?)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Conmendador Rey 1997:Nr.191)
CONTENT (ID): 1 unidentified flat axe (1702),

SITE ID: 501 **NAME SITE** out of context (hacha de rebordes del area de Ordes)
TYPE SITE: out of context
LOCATION Ordes, A Coruña, Galicia
(Comendador Rey 1999:4)
CONTENT (ID): 1 unidentified flat axe (1704),

SITE ID: 502 **NAME SITE** out of context (hacha de rebordes del area del municpio de Cedeira)
TYPE SITE: out of context
LOCATION Cedeira, A Coruña, Galicia
(Usero 1992:56)
CONTENT (ID): 1 unidentified flanged axe (1705),

SITE ID: 503 **NAME SITE** deposito de Camposancos
TYPE SITE: small hoard
LOCATION Camposancos, Pontevedra, Galicia
(Monteagudo 1977:Nr.742-750) (Fernandez Rodriguez 1960:252)
CONTENT (ID): 2 flanged axes (1706, 1707),

SITE ID: 505 **NAME SITE** hacha hallada en una gruta en Louro en Muros (deposito?)
TYPE SITE: single deposit
LOCATION Muros, A Coruña, Galicia
(Monteagudo 1977:Nr.554)
CONTENT (ID): 1 flanged axe (1714),

SITE ID: 506 **NAME SITE** out of context (hacha de rebordes del area de Sobrado)
TYPE SITE: out of context
LOCATION Sobrado, A Coruña, Galicia
(Monteagudo 1977:Nr.428)
CONTENT (ID): 1 unidentified flanged axe (1715),

SITE ID: 507 **NAME SITE** out of context (hacha de rebordes de la provincia de Ourense)
TYPE SITE: out of context
LOCATION n/a, Ourense, Galicia
(Monteagudo 1977:Nr.725)
CONTENT (ID): 1 flanged axe (1716),

SITE ID: 508 **NAME SITE** Hallazgo en el area de Anxeriz en Tordoia en contexto de mina (deposito?)
TYPE SITE: single deposit
LOCATION Anxeriz, A Coruña, Galicia
(Comendador Rey and Bettencourt 2011:24)
CONTENT (ID): 1 flanged axe (1717),

SITE ID: 509 **NAME SITE** out of context (hacha de rebordes de la provincia de Lugo)
TYPE SITE: out of context
LOCATION n/a, Lugo, Galicia
(Monteagudo 1977:Nr.763)
CONTENT (ID): 1 flanged axe (1718),

SITE ID: 510 **NAME SITE** out of context (hacha de rebordes de la Cerdeira de Forcas)
TYPE SITE: out of context
LOCATION Forcas, Ourense, Galicia
(Monteagudo 1977:Nr.735)
CONTENT (ID): 1 flanged axe (1719),

SITE ID: 511 **NAME SITE** out of context (hacha de rebordes de la Comarca de Fisterra 1/2)
TYPE SITE: out of context
LOCATION Fisterra, A Coruña, Galicia
(Monteagudo 1977:Nr.754)
CONTENT (ID): 1 flanged axe (1720),

SITE ID: 512 **NAME SITE** out of context (hacha de rebordes de la Comarca de Fisterra 2/2)
TYPE SITE: out of context
LOCATION Fisterra, A Coruña, Galicia
(Monteagudo 1977:Nr.755)
CONTENT (ID): 1 flanged axe (1721),

SITE ID: 513 **NAME SITE** out of context (hacha de rebordes del Coto Mosteiro)
TYPE SITE: out of context
LOCATION Mosteiro, Pontevedra, Galicia
(Sierra Rodriguez 1976)
CONTENT (ID): 1 unidentified flanged axe (1722),

SITE ID: 514 **NAME SITE** out of context (hacha de rebordes hallada entre Tomiño y La Guardia)
TYPE SITE: out of context
LOCATION Tomiño, Pontevedra, Galicia
(Monteagudo 1977:Nr.759)
CONTENT (ID): 1 flanged axe (1723),

SITE ID: 515 **NAME SITE** Deposito de Codeseda
TYPE SITE: small hoard
LOCATION Codeseda, Pontevedra, Galicia
(Monteagudo 1977:Nr.745,761) (Brandherm 2003:Nr.401,825)
CONTENT (ID): 2 flanged axes (1724, 1725),

SITE ID: 516 **NAME SITE** out of context (hacha de rebordes del area de Portas)
TYPE SITE: out of context
LOCATION Portas, Pontevedra, Galicia
(Monteagudo 1977:Nr.744) (Lopez Cuevillas and Bouza Brey 1929)
CONTENT (ID): 1 flanged axe (1726),

SITE ID: 517 **NAME SITE** out of context (hacha de rebordes del area de Poio)
TYPE SITE: out of context
LOCATION Poio, Pontevedra, Galicia
(Monteagudo 1977:Nr.711)
CONTENT (ID): 1 flanged axe (1727),

SITE ID: 518 **NAME SITE** out of context (hacha de rebordes del area de Cotobade)
TYPE SITE: out of context
LOCATION Cotobade, Pontevedra, Galicia
(Monteagudo 1977:Nr.751)
CONTENT (ID): 1 flanged axe (1728),

SITE ID: 519 **NAME SITE** out of context (hacha de rebordes del area de Trasmaño)
TYPE SITE: out of context
LOCATION Trasmaño, Pontevedra, Galicia
(Monteagudo 1977:Nr.760) (Lopez Cuevillas and Bouza Brey 1929)
CONTENT (ID): 1 flanged axe (1729),

SITE ID: 520 **NAME SITE** out of context (hacha de rebordes del area de Alba)
TYPE SITE: out of context
LOCATION Alba, Lugo, Galicia
(Monteagudo 1977:Nr.732)
CONTENT (ID): 1 flanged axe (1730),

SITE ID: 521 **NAME SITE** out of context (hacha de rebordes del Castro de Vigo)
TYPE SITE: out of context
LOCATION Vigo, Pontevedra, Galicia
(Monteagudo 1977:Nr.606)
CONTENT (ID): 1 flanged axe (1731),

SITE ID: 522 **NAME SITE** out of context (hacha de rebordes del area de Fraga)
TYPE SITE: out of context
LOCATION Fraga, Lugo, Galicia
(Meijide Cameselle 1988)
CONTENT (ID): 1 unidentified flanged axe (1732),

SITE ID: 523 **NAME SITE** out of context (hacha de rebordes del area de Mandeo)
TYPE SITE: out of context
LOCATION Mandeo, A Coruña, Galicia
(Meijide Cameselle 1990)
CONTENT (ID): 1 unidentified flanged axe (1733),

SITE ID: 524 **NAME SITE** out of context (hachas de rebordes de la provincia de A Coruña o Granada)
TYPE SITE: out of context
LOCATION n/a, A Coruña, Galicia
(Monteagudo 1977:Nr.515A,554A)
CONTENT (ID): 2 flanged axes (1734, 1735),

SITE ID: 530 **NAME SITE** out of context (hacha de rebordes de la provincia de A Coruña)
TYPE SITE: out of context
LOCATION n/a, A Coruña, Galicia
(Monteagudo 1977:Nr.568)
CONTENT (ID): 1 flanged axe (1746),

SITE ID: 554 **NAME SITE** out of context (espada del area de Santa Eulalia en Moaña)
TYPE SITE: out of context
LOCATION Moaña, Pontevedra, Galicia
(Gomez Moreno 1949:338) (Harbison 1967:101) (Brandherm 2003 Nr.1338)
CONTENT (ID): 1 riveted blade (1778),

SITE ID: 555 **NAME SITE** Cova dos Mouros o de Tucela en Parada do Sil
TYPE SITE: single deposit
LOCATION Parada do Sil, Ourense, Galicia
(Comendador Rey 2011) (Ferro Couselo 1941:121) (Brandherm 2003:Nr.1356)
CONTENT (ID): 1 riveted blade (1779),

SITE ID: 558 **NAME SITE** out of context (espada hallada en el area de Cea)
TYPE SITE: out of context
LOCATION Cea, Ourense, Galicia
(Delibes de Castro et al 1982) (Brandherm 2003:Nr.1351)
CONTENT (ID): 1 riveted blade (1782),

SITE ID: 562 **NAME SITE** out of context (puñal del area de Puenteceseures)
TYPE SITE: out of context
LOCATION Puenteceseures, Pontevedra, Galicia
(Brandherm 2003:Nr.1241)
CONTENT (ID): 1 riveted blade (1786),

SITE ID: 577 **NAME SITE** out of context (brazaletes de oro de Lamela en Silleda)
TYPE SITE: out of context
LOCATION Lamela, Pontevedra, Galicia
(Pingel 1992,Nr.160.1-2)
CONTENT (ID): 2 gold bracelets ((semi)circular sections) (1804, 1805),

SITE ID: 578 **NAME SITE** túmulo sin identificar de la localidad de Vilavella
TYPE SITE: individual burial?
LOCATION As Pontes, A Coruña, Galicia
(Comendador Rey 1997:67,Nr.4) (Bouza Brey et al 1929:26)
CONTENT (ID): 1 unidentified palmela point (1808),

SITE ID: 1000 **NAME SITE** hacha de talón sin anillas del noroeste (Monteagudo 1977:nr.902)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Monteagudo 1977:nr.902)
CONTENT (ID): 1 palstave (2518),

SITE ID: 1001 **NAME SITE** hacha de talón sin anillas de la Provincia de A Coruña (Monteagudo 1977:nr.903)
TYPE SITE: out of context
LOCATION n/a, A Coruña, Galicia
(Monteagudo 1977:nr.903)
CONTENT (ID): 1 palstave (2519),

SITE ID: 1004 **NAME SITE** hacha de talón sin anillas del "Norte de España" (Monteagudo 1977:nr.1135)
TYPE SITE: out of context
LOCATION n/a, n/a, Galicia
(Monteagudo 1977:nr.1135)
CONTENT (ID): 1 palstave (2522),

SITE ID: 1008 **NAME SITE** hacha de talón sin anillas de Vilaboa (Monteagudo 1977:nr.1140)
TYPE SITE: out of context
LOCATION Vilaboa, Pontevedra, Galicia
(Monteagudo 1977:nr.1140)
CONTENT (ID): 1 palstave (2527),

SITE ID: 1020 **NAME SITE** hacha de talón con anilla de Anxeriz (Monteagudo 2977:nr.1159A)
TYPE SITE: settlement
LOCATION Brandoñas, A Coruña, Galicia
(Monteagudo 1977:nr.1159A)
CONTENT (ID): 1 unidentified palstave (2564),

SITE ID: 1065 **NAME SITE** depósito de Santa Maria de Parada
TYPE SITE: small hoard
LOCATION Fraga dos Medos, A Coruña, Galicia
(Monteagudo 1977:nr.1216-1219) (Acuña Castroviejo 1971:42)
CONTENT (ID): 4 unidentified palstaves (2646, 2647, 2648, 2649),

SITE ID: 1069 **NAME SITE** hacha plana con anilla de Ortigueira (Monteagudo 1977:nr.936A)
TYPE SITE: out of context
LOCATION Ortigueira, A Coruña, Galicia
(Monteagudo 1977:nr.936A)
CONTENT (ID): 1 unidentified flanged axe (2654),

SITE ID: 2085 **NAME SITE** estación rupestre de Laxe do Chán
TYPE SITE: other
LOCATION Cangas do Morrazo, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1737-1741)
CONTENT (ID): 3 halberd depictions (7820, 7821, 7822), 2 unidentified rock-art representations (7823, 7824),

SITE ID: 2088 **NAME SITE** estación rupestre de Auga da Laxe I
TYPE SITE: other
LOCATION Gondomar, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1716-1721, 1651-1661)
CONTENT (ID): 6 halberd depictions (7829, 7830, 7831, 7832, 7833, 7834), 11 unidentified rock-art representations (7835, 7836, 7837, 7838, 7839, 7840, 7841, 7842, 7843, 7844, 7845),

SITE ID: 2089 **NAME SITE** estación rupestre de Auga da Laxe II
TYPE SITE: other
LOCATION Gondomar, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1722)
CONTENT (ID): 1 halberd depiction (7849),

SITE ID: 2090 **NAME SITE** estación rupestre de Auga da Laxe III
TYPE SITE: other
LOCATION Gondomar, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1723-1724, 1662-1663)
CONTENT (ID): 2 halberd depictions (7850, 7851), 2 unidentified rock-art representations (7852, 7853),

SITE ID: 2091 **NAME SITE** estación rupestre de Auga da Laxe IV
TYPE SITE: other
LOCATION Gondomar, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1725-1729)
CONTENT (ID): 5 halberd depictions (7854, 7855, 7856, 7857, 7858),

SITE ID: 2092 **NAME SITE** estación rupestre de Santa Lucía
TYPE SITE: other
LOCATION Gondomar, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1751-1753)
CONTENT (ID): 3 halberd depictions (7860, 7861, 7862),

SITE ID: 2093 **NAME SITE** estación rupestre de Pedra Ancha
TYPE SITE: other
LOCATION Dumbria, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1743B-C-D, 1695B-C)
CONTENT (ID): 3 halberd depictions (7863, 7864, 7865), 2 unidentified rock-art representations (7867, 7868),

SITE ID: 2094 **NAME SITE** estación rupestre de Xán de Deus
TYPE SITE: other
LOCATION Conles, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1757)
CONTENT (ID): 1 halberd depiction (7869),

SITE ID: 2095 **NAME SITE** estación rupestre de Poza da Lagoa II
TYPE SITE: other
LOCATION Redondela, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1700-1703, 1744-1747)
CONTENT (ID): 4 halberd depictions (7874, 7875, 7876, 7877), 4 unidentified rock-art representations (7870, 7871, 7872, 7873),

SITE ID: 2097 **NAME SITE** estación rupestre de Monte da Pena
TYPE SITE: other
LOCATION n/a, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1742A-B, 1694C-D)
CONTENT (ID): 2 halberd depictions (7885, 7886), 2 unidentified rock-art representations (7883, 7884),

SITE ID: 2098 **NAME SITE** estación rupestre de Castriño de Conxo
TYPE SITE: other
LOCATION Santa Maria de Conxo, A Coruña, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1665-1671, 1730-1734)
CONTENT (ID): 5 halberd depictions (7894, 7895, 7896, 7897, 7898), 7 unidentified rock-art representations (7887, 7888, 7889, 7890, 7891, 7892, 7893),

SITE ID: 2099 **NAME SITE** estación rupestre de Primadorno
TYPE SITE: other
LOCATION Carboeiro, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89) (Brandherm 2003:nr.1708-1709, 1749-1750)
CONTENT (ID): 2 halberd depictions (7899, 7900), 2 unidentified rock-art representations (7901, 7902),

SITE ID: 2100 **NAME SITE** estación rupestre de Silla de la Reina
TYPE SITE: other
LOCATION Hio, Ourense, Galicia
(Costas Goberna et al 1997:88-89, 98-10)
CONTENT (ID): 1 halberd depiction (7905),

SITE ID: 2101 **NAME SITE** estación rupestre de Laxe en Vigo
TYPE SITE: other
LOCATION Vigo, Pontevedra, Galicia
(Costas Goberna et al 1997:88-89, 98-5)
CONTENT (ID): 2 halberd depictions (7903, 7904),

SITE ID: 2149 **NAME SITE** Depósito (tesoro) de "A Urdiñeira"
TYPE SITE: small hoard
LOCATION A Gudiña, Ourense, Galicia
(Comendador Reyes et al. 2009)
CONTENT (ID): 1 gold bracelet with flat section (7992), 2 display items not included in the study (7993, 7994),

La Rioja

SITE ID: 937 **NAME SITE** Dolmen de Peciña
TYPE SITE: collective burial
LOCATION Peciña, La Rioja, La Rioja
(Apellániz 1973:190)
CONTENT (ID): 1 palmela point (2410),

SITE ID: 956 **NAME SITE** Dolmen de La Cascaja o Peciña
TYPE SITE: collective burial
LOCATION Peciña, La Rioja, La Rioja
(Apéllaniz 1973: 190) (Brandherm 2003:nr.84)
CONTENT (ID): 1 short blade (2456),

SITE ID: 2124 **NAME SITE** dolmen de Collado Palomero 1
TYPE SITE: collective burial
LOCATION Viguera, La Rioja, La Rioja
(Alday Ruiz 1992:46, Fig.6-9) (Pérez Arrondo y López de Calle Cámara 1988)
CONTENT (ID): 3 gold plates (7950, 7952, 7953),

Midi-Pyrénées

SITE ID: 1703 **NAME SITE** dépôt d'une hache plate d'Arcamont en Roquelaure
TYPE SITE: single deposit
LOCATION Roquelaure, Gers, Midi-Pyrénées
(Cantet 1991:61,212)
CONTENT (ID): 1 flat axe (4260),

SITE ID: 1704 **NAME SITE** dépôt d'une hache plate de Sempesserre
TYPE SITE: single deposit
LOCATION Sempessere, Gers, Midi-Pyrénées
(Cantet 1991:62,213)
CONTENT (ID): 1 flat axe (4261),

SITE ID: 1705 **NAME SITE** context unclear (Trouvé lors de la fouille de la nécropole gallo-romaine de Saint-Geny)
TYPE SITE: out of context
LOCATION Saint-Gény, Gers, Midi-Pyrénées
(Cantet 1991:62,208)
CONTENT (ID): 1 flat axe (4262),

SITE ID: 1706 **NAME SITE** dépôt d'une hache plate de Dauphin en Pessan
TYPE SITE: single deposit
LOCATION Pessan, Gers, Midi-Pyrénées
(Cantet 1991:63,212)
CONTENT (ID): 1 flat axe (4263),

SITE ID: 1707 **NAME SITE** dépôt d'une hache plate de Lahitte
TYPE SITE: single deposit
LOCATION Lahitte, Gers, Midi-Pyrénées
(Cantet 1991:63,208)
CONTENT (ID): 1 flat axe (4264),

SITE ID: 1708 **NAME SITE** dépôt d'une hache plate de Mirande
TYPE SITE: single deposit
LOCATION Mirande, Gers, Midi-Pyrénées
(Cantet 1991:63,210)
CONTENT (ID): 1 flat axe (4265),

SITE ID: 1711 **NAME SITE** dépôt d'une hache à léger rebord de Sempesserre
TYPE SITE: single deposit
LOCATION Sempesserre, Gers, Midi-Pyrénées
(Cantet 1991:66,213)
CONTENT (ID): 1 flat axe (4268),

SITE ID: 1712 **NAME SITE** hache à léger rebords de La Gangrette à Lombez trouvé dans un champ où des debris de bronze auraient été également trouvés (reste d'un dépôt disperse?)
TYPE SITE: out of context
LOCATION Lombez, Gers, Midi-Pyrénées
(Cantet 1991:66,209)
CONTENT (ID): 1 flanged axe (4269),

SITE ID: 1713 **NAME SITE** dépôt d'une hache à léger rebords de Condom 1/4
TYPE SITE: single deposit
LOCATION Condom, Gers, Midi-Pyrénées
(Cantent 1991:66,206)
CONTENT (ID): 1 flanged axe (4270),

SITE ID: 1714 **NAME SITE** dépôt d'une hache à léger rebords de Bazin en Lectoure
TYPE SITE: single deposit?
LOCATION Lectoure, Gers, Midi-Pyrénées
(Cantent 1991:66,208)
CONTENT (ID): 1 unidentified flanged axe (4271),

SITE ID: 1715 **NAME SITE** dépôt d'une hallebarde de Saint-Lizier-du-Plante
TYPE SITE: single deposit
LOCATION Saint-Lizier-du-Plante, Gers, Midi-Pyrénées
(Cantet 1991:70,213)
CONTENT (ID): 1 halberd (4272),

SITE ID: 1716 **NAME SITE** dépôt d'une hache à leger rebords de Fourcès
TYPE SITE: single deposit
LOCATION Fourcès, Gers, Midi-Pyrénées
(Cantet 1991:86,207)
CONTENT (ID): 1 unidentified flat axe (4273),

SITE ID: 1717 **NAME SITE** contexto not known (hache à leger rebords de Gers)
TYPE SITE: out of context
LOCATION n/a, Gers, Midi-Pyrénées
(Cantet 1991:86,207)
CONTENT (ID): 1 flanged axe (4274),

SITE ID: 1718 **NAME SITE** dépôt d'une hache à léger rebords de Condom 2/4
TYPE SITE: single deposit
LOCATION Condom, Gers, Midi-Pyrénées
(Cantet 1991:87,210)
CONTENT (ID): 1 flanged axe (4275),

SITE ID: 1719 **NAME SITE** dépôt d'une hache à léger rebords de Condom 3/4
TYPE SITE: single deposit
LOCATION Condom, Gers, Midi-Pyrénées
(Cantet 1991:87,206)
CONTENT (ID): 1 flanged axe (4276),

SITE ID: 1720 **NAME SITE** dépôt d'une hache à léger rebords de Condom 4/4
TYPE SITE: single deposit
LOCATION Condom, Gers, Midi-Pyrénées
(Cantet 1991:87,206)
CONTENT (ID): 1 flanged axe (4277),

SITE ID: 1721 **NAME SITE** dépôt d'une hache à leger rebords de Montréal
TYPE SITE: single deposit
LOCATION Montréal, Gers, Midi-Pyrénées
(Cantet 1991:87,210)
CONTENT (ID): 1 flanged axe (4278),

SITE ID: 1722 **NAME SITE** Hache à leger rebord du promontore de Pouy à Montréal
TYPE SITE: single deposit
LOCATION Montréal, Gers, Midi-Pyrénées
(Cantet 1991:87,211)
CONTENT (ID): 1 unidentified flat axe (4279),

SITE ID: 1723 **NAME SITE** dépôt d'une hache à leger rebord de Lahitte
TYPE SITE: single deposit
LOCATION Lahitte, Gers, Midi-Pyrénées
(Cantet 1991:87,208)
CONTENT (ID): 1 flanged axe (4280),

SITE ID: 1724 **NAME SITE** dépôt d'une hache à leger rebords de Tauzia, Maignaut-Tauzia
TYPE SITE: single deposit
LOCATION Tauzia, Gers, Midi-Pyrénées
(Cantet 1991:88,208)
CONTENT (ID): 1 flanged axe (4281),

SITE ID: 1725 **NAME SITE** dépôt d'une hache à leger rebord de Gers
TYPE SITE: single deposit
LOCATION n/a, Gers, Midi-Pyrénées
(Cantet 1991:88,207)
CONTENT (ID): 1 flanged axe (4282),

SITE ID: 1726 **NAME SITE** dépôt d'une hache à décor cannelé du Haouès en Saint-Arroman
TYPE SITE: single deposit
LOCATION Saint-Arroman, Gers, Midi-Pyrénées
(Cantet 1991:88,213)
CONTENT (ID): 1 flanged axe (4283),

SITE ID: 1727 **NAME SITE** dépôt de Jegun ou d'En-Mejon-Daubas
TYPE SITE: large hoard
LOCATION Jegun, Gers, Midi-Pyrénées
(Cantet 1991:89,207)
CONTENT (ID): 3 bronze&copper bracelets (4288, 4289, 4290), 5 flanged axes (4284, 4285, 4286, 4287, 4291), 7 unidentified flanged axes (4292, 4293, 4294, 4295, 4296, 4297, 4298),

SITE ID: 1728 **NAME SITE** dépôt d'une hache à leger rebord de "Camin de Lambre" en Barran
TYPE SITE: single deposit
LOCATION Barran, Gers, Midi-Pyrénées
(Cantet 1991:90,206)
CONTENT (ID): 1 flanged axe (4299),

SITE ID: 1729 **NAME SITE** dépôt d'une hache à léger rebord du forêt du Gajan en Bois du Gajan
TYPE SITE: single deposit
LOCATION Lectoure, Gers, Midi-Pyrénées
(Cantet 1991:91,208)
CONTENT (ID): 1 flanged axe (4300),

SITE ID: 1730 **NAME SITE** dépôt d'une hache à léger rebord de Mouchan
TYPE SITE: single deposit
LOCATION Mouchan, Gers, Midi-Pyrénées
(Cantet 1991:91,211)
CONTENT (ID): 1 flanged axe (4301),

SITE ID: 1731 **NAME SITE** dépôt d'une hache à talon de Montesquiou
TYPE SITE: single deposit
LOCATION Montesquiou, Gers, Midi-Pyrénées
(Cantet 1991:91,210)
CONTENT (ID): 1 unidentified palstave (4302),

SITE ID: 1749 **NAME SITE** dépôt d'une hache plate de Comminges 1/2
TYPE SITE: single deposit?
LOCATION n/a, n/a, Midi-Pyrénées
(Vitte 1975:1)
CONTENT (ID): 1 flat axe (4320),

SITE ID: 1750 **NAME SITE** dépôt d'une hache plate de Comminges 2/2
TYPE SITE: single deposit?
LOCATION n/a, n/a, Midi-Pyrénées
(Navarro 1975:359)
CONTENT (ID): 1 flat axe (4321),

SITE ID: 1751 **NAME SITE** dépôt de Esparros (next to a vase polypode and bones in Esparros (Haute-Pyrénées))
TYPE SITE: single deposit
LOCATION Esparros, Hautes-Pyrénées, Midi-Pyrénées
(Omnès 1982) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 1 spearhead (4322),

SITE ID: 1752 **NAME SITE** dépôt d'une pointe de lance de Camparan
TYPE SITE: single deposit
LOCATION Camparan, Hautes-Pyrénées, Midi-Pyrénées
(Omnès 1983) (Escudé-Quillet and Larqué 1999:157)
CONTENT (ID): 1 spearhead (4323),

SITE ID: 1753 **NAME SITE** dépôt d'une hache plate de Vieille-Toulouse
TYPE SITE: single deposit
LOCATION Vieille-Toulouse, Haute-Garonne, Midi-Pyrénées
(Omnès 1984)
CONTENT (ID): 1 unidentified flat axe (4324),

SITE ID: 1754 **NAME SITE** dépôt d'une hache à rebords Bazillac
TYPE SITE: single deposit
LOCATION Bazillac , Hautes-Pyrénées, Midi-Pyrénées
(Omnès et al 1985) (Escudé-Quillet and Larqué 1999:156)
CONTENT (ID): 1 flanged axe (4325),

SITE ID: 1755 **NAME SITE** dépôt d'une hache à talon de Saint-Martory
TYPE SITE: single deposit
LOCATION Saint-Martory , Haute-Garonne, Midi-Pyrénées
(Ferré 1987)
CONTENT (ID): 1 palstave (4326),

SITE ID: 1756 **NAME SITE** dépôt d'une hache plate de Saint-Laurent
TYPE SITE: single deposit
LOCATION Saint-Laurent, Haute-Garonne, Midi-Pyrénées
(Giraud 1988)
CONTENT (ID): 1 unidentified flat axe (4327),

SITE ID: 1758 **NAME SITE** dépôt d'une hallebarde de Sost
TYPE SITE: single deposit
LOCATION Sost, Hautes-Pyrénées, Midi-Pyrénées
(Omnes 1989)
CONTENT (ID): 1 halberd (4329),

SITE ID: 1759 **NAME SITE** context not known (hache plate de Montgran, Montréjeau)
TYPE SITE: out of context
LOCATION Montréjeau, Haute-Garonne, Midi-Pyrénées
(Douvez 1999)
CONTENT (ID): 1 flanged axe (4330),

SITE ID: 1760 **NAME SITE** dépôt d'une hache à talon de Izaourt
TYPE SITE: single deposit
LOCATION Izaourt, Hautes-Pyrénées, Midi-Pyrénées
(Brignol 2003)
CONTENT (ID): 1 palstave (4331),

SITE ID: 1764 **NAME SITE** dépôt d'une hache à rebords de Sombrun
TYPE SITE: single deposit
LOCATION Sombrun, Hautes-Pyrénées, Midi-Pyrénées
(Coquerel 1963) (Omnès et al 1985:470) (Escudé-Quillet and Larqué 1999:157)
CONTENT (ID): 1 flanged axe (4336),

SITE ID: 1765 **NAME SITE** dépôt d'une hache à rebords d'Aurensan
TYPE SITE: single deposit
LOCATION Aurensan, Hautes-Pyrénées, Midi-Pyrénées
(Coquerel 1967) (Omnès et al 1985:471) (Escudé-Quillet and Larqué 1999:156)
CONTENT (ID): 1 flanged axe (4337),

SITE ID: 1771 **NAME SITE** Grotte de Judious à Banios (cave) (burial?)
TYPE SITE: out of context
LOCATION Banios, Hautes-Pyrénées, Midi-Pyrénées
(Vié 1991) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 1 bronze&copper bracelet (4351), 1 spearhead (4350), 1 flanged axe (4349), 1 metal pin (4348), 1 unidentified item (4352),

SITE ID: 1784 **NAME SITE** dépôt d'environs d'Arrens-Marsous près de la mine de barite de Peyradoune
TYPE SITE: small hoard
LOCATION Arrens-Marsous, Hautes-Pyrénées, Midi-Pyrénées
(Omnès 1987:20) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 2 bronze&copper bracelets (4369, 4370), 3 unidentified spearheads (4368),

SITE ID: 1785 **NAME SITE** context not known (pointe de lance d'Aurensan)
TYPE SITE: out of context
LOCATION Aurensan, Hautes-Pyrénées, Midi-Pyrénées
(Escudé-Quillet and Larqué 1999:155,158)
CONTENT (ID): 1 spearhead (4371),

SITE ID: 1786 **NAME SITE** context not known (hache indéterminé d'Aurensan)
TYPE SITE: out of context
LOCATION Aurensan, Hautes-Pyrénées, Midi-Pyrénées
(Escudé-Quillet and Larqué 1999:155,156)
CONTENT (ID): 1 flanged axe (4372),

SITE ID: 1787 **NAME SITE** context not known (pointe de lance de Lourdes)
TYPE SITE: out of context
LOCATION Lourdes, Hautes-Pyrénées, Midi-Pyrénées
(Frossard 1883:125) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 1 spearhead (4373),

SITE ID: 1788 **NAME SITE** tumulus de Oroix sur le plateau de Ger
TYPE SITE: collective burial?
LOCATION Ger, Hautes-Pyrénées, Midi-Pyrénées
(Pothier 1900:96) (Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 1 unidentified spearhead (4374),

SITE ID: 1789 **NAME SITE** Grotte des Espélugues à Lourdes (cave) (context_unclear)
TYPE SITE: out of context
LOCATION Lourdes, Hautes-Pyrénées, Midi-Pyrénées
(Escudé-Quillet and Larqué 1999:158)
CONTENT (ID): 1 bronze&copper bracelet (4375),

Navarra

SITE ID: 936 **NAME SITE** Dolmen de Obioneta Sur
TYPE SITE: collective burial
LOCATION Lacunza o Lakuntza, Navarra, Navarra
(Apellániz 1973:264) (Brandherm 2003:nr.151)
CONTENT (ID): 2 arrowheads (2413, 2414), 1 short blade (2409),

SITE ID: 938 **NAME SITE** Dolmen de Sakulo
TYPE SITE: collective burial
LOCATION Isaba, Navarra, Navarra
(Apellániz 1973:316) (Alday Ruiz 1992:45)
CONTENT (ID): 2 palmela points (2411, 2412), 1 unidentified item (2416), 1 gold plate (2415),

SITE ID: 944 **NAME SITE** Dolmen de La Mina de Farangortea
TYPE SITE: collective burial?
LOCATION Artajona, Navarra, Navarra
(Apellániz 1973:302)
CONTENT (ID): 1 arrowhead (2439), 2 metal awls (2437, 2438),

SITE ID: 945 **NAME SITE** Una cueva sin localizar de Echauri (o Etxauri) (cave) (burial?)
TYPE SITE: out of context
LOCATION Etxauri (Echauri), Navarra, Navarra
(Apellániz 1973:38)
CONTENT (ID): 1 metal awl (2440),

SITE ID: 962 **NAME SITE** Dolmen de la Cañada
TYPE SITE: collective burial
LOCATION Urbasa, Navarra, Navarra
(Apélaniz 1973: 288)
CONTENT (ID): 2 metal awls (2469, 2470),

SITE ID: 964 **NAME SITE** Dolmen de Baratzeko Erreka
TYPE SITE: collective burial
LOCATION Erroibar, Navarra, Navarra
(Apélaniz 1973: 321)
CONTENT (ID): 1 arrowhead (2473),

SITE ID: 975 **NAME SITE** hacha plana de la Cueva de los Moros
TYPE SITE: single deposit
LOCATION Navascues, Navarra, Navarra
(Apéllaniz 1966: 131, nr.15) (Sesma and Castiella 1988: 395, Fig.8.8)
CONTENT (ID): 1 flat axe (2489),

SITE ID: 976 **NAME SITE** hacha plana de la zona de la localidad de Huici
TYPE SITE: single deposit?
LOCATION Huici, Navarra, Navarra
(Apéllaniz 1966: 131, nr.16) (Sesma and Castiella 1988: 395)
CONTENT (ID): 1 unidentified flat axe (2490),

SITE ID: 977 **NAME SITE** hacha plana hallada en la zona de la localidad de la Larraona
TYPE SITE: single deposit?
LOCATION Larraona, Navarra, Navarra
(Apéllaniz 1966: 131, nr.17) (Sesma and Castiella 1988: 395)
CONTENT (ID): 1 unidentified flat axe (2491),

SITE ID: 979 **NAME SITE** hacha de talón hallada en la zona cercana a Pamplona
TYPE SITE: single deposit
LOCATION Pamplona, Navarra, Navarra
(Castiella 1977)
CONTENT (ID): 1 unidentified palstave (2493),

SITE ID: 980 **NAME SITE** hacha plana de la zona de la localidad de Etxauri (Echauri)
TYPE SITE: single deposit?
LOCATION Etxauri (Echauri), Navarra, Navarra
(Sesma and Castiella 1999: 395, fig.8.9)
CONTENT (ID): 1 flat axe (2494),

SITE ID: 984 **NAME SITE** out of context (hacha plana del Museo de Pamplona en Navarra) (Monteagudo 1977:nr.35)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.35) (Maluquer 1952:nr.1)
CONTENT (ID): 1 flat axe (2499),

SITE ID: 985 **NAME SITE** out of context (hacha de rebordes de Navarra) (Monteagudo 1977:nr.571)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.571) (Maluquer 1952:nr.2)
CONTENT (ID): 1 flat axe (2500),

SITE ID: 986 **NAME SITE** out of context (hacha de rebordes de Navarra) (Monteagudo 1977:nr.570)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.570) (Maluquer 1952:nr.3)
CONTENT (ID): 1 flanged axe (2501),

SITE ID: 987 **NAME SITE** out of context (hacha de rebordes de Navarra) (Monteagudo 1977:nr.572)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.572) (Maluquer 1952:nr.4)
CONTENT (ID): 1 flanged axe (2502),

SITE ID: 988 **NAME SITE** out of context (hacha de rebordes de Navarra) (Monteagudo 1977:nr.569)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.569) (Maluquer 1952:nr.5)
CONTENT (ID): 1 flanged axe (2503),

SITE ID: 989 **NAME SITE** out of context (hacha de rebordes de Navarra) (Monteagudo 1977:nr.806)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.806) (Maluquer 1952:nr.6)
CONTENT (ID): 1 flat axe (2504),

SITE ID: 990 **NAME SITE** out of context (hacha de rebordes de Navarra) (Monteagudo 1977:nr.731)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.731)
CONTENT (ID): 1 flanged axe (2505),

SITE ID: 991 **NAME SITE** out of context (hacha de rebordes de Navarra) (Monteagudo 1977:nr.807)
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.807)
CONTENT (ID): 1 flanged axe (2506),

SITE ID: 1080 **NAME SITE** hacha de talón sin anillas de Navarra en el Museo de Pamplona
TYPE SITE: out of context
LOCATION n/a, Navarra, Navarra
(Monteagudo 1977:nr.898) (Maluquer 1952:nr.7)
CONTENT (ID): 1 palstave (2719),

País Vasco

SITE ID: 933 **NAME SITE** punta palmela hallada en la zona del municipio de Elciego
TYPE SITE: single deposit
LOCATION Elciego, Álava, País Vasco
(Alday Ruiz 1988)
CONTENT (ID): 1 palmela point (2406),

SITE ID: 934 **NAME SITE** Dolmen de San Sebastian II
TYPE SITE: collective burial
LOCATION Catadiano, Álava, País Vasco
(Apellániz 1973:174)
CONTENT (ID): 1 palmela point (2407),

SITE ID: 935 **NAME SITE** Cueva de los Husos (cave) (burial?)
TYPE SITE: out of context
LOCATION Elvillar, Álava, País Vasco
(Apélaniz 1974: 91,107) (Brandherm 2003:nr.735,1353)
CONTENT (ID): 1 riveted blade (2463), 1 palmela point (2408), 2 unidentified items (2464, 2465),

SITE ID: 939 **NAME SITE** Cueva de Gobaederra (Estratos A, B, C) (cave)
TYPE SITE: collective burial
LOCATION Ribera Alta, Álava, País Vasco
(Apellániz et al 1967) (Brandherm 2003:nr.60,86-88,1484)
CONTENT (ID): 4 short blades (2423, 2432, 2433, 2434), 1 unidentified blade (2417), 12 metal awls (2418, 2419, 2420, 2421, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431),

SITE ID: 942 **NAME SITE** Dolmen de San Martín
TYPE SITE: collective burial
LOCATION Laguardia, Álava, País Vasco
(Apellániz 1973:192) (Brandherm 2003:nr.244)
CONTENT (ID): 1 short blade (2435),

SITE ID: 943 **NAME SITE** Dolmen de Goldamburu
TYPE SITE: collective burial
LOCATION Gorriti, Guipúzcoa, País Vasco
(Apellániz 1973:294) (Brandherm 2003:nr.227)
CONTENT (ID): 1 short blade (2436),

SITE ID: 946 **NAME SITE** Dolmen de El Sotillo
TYPE SITE: collective burial
LOCATION Laguaria, Álava, País Vasco
(Apellániz 1973: 197)

CONTENT (ID): 1 metal awl (2441),

SITE ID: 947 **NAME SITE** Piezas halladas en el Puerto de la Herrera en la Sierra de Cantabria
TYPE SITE: small hoard
LOCATION Samaniego, Álava, País Vasco
(Apéllaniz 1973: 118) (Brandherm 2003:nr.252)

CONTENT (ID): 1 short blade (2442), 1 unidentified short blade (2443), 1 metal awl (2444),

SITE ID: 948 **NAME SITE** Dolmen de Igaratza Sur
TYPE SITE: collective burial?
LOCATION Ordizia, Guipúzcoa, País Vasco
(Apéllaniz 1973: 259)

CONTENT (ID): 1 metal awl (2445),

SITE ID: 949 **NAME SITE** Dolmen de Trikuazti I (Trikuaizti I)
TYPE SITE: collective burial
LOCATION Beasain, Guipúzcoa, País Vasco
(Mujika and Armendariz 1991: 128)

CONTENT (ID): 2 gold plates (2446, 2447),

SITE ID: 951 **NAME SITE** Cueva de Aitzbitarte IV (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Renteria, Guipúzcoa, País Vasco
(Apéllaniz 1973: 130) (Brandherm 2003:nr.289)

CONTENT (ID): 1 short blade (2449),

SITE ID: 952 **NAME SITE** Cueva de Urtao II or Orkatzategi (cave)
TYPE SITE: collective burial?
LOCATION Oñati, Guipúzcoa, País Vasco
(Armendáriz Gutiérrez 1989:fig.8.1-2) (Armendáriz Gutiérrez y Etxeberria 1983: 298) (Brandherm 2003:nr:293-294)

CONTENT (ID): 2 short blades (2450, 2451),

SITE ID: 953 **NAME SITE** Cueva de Atxuri (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Parque de Urkiola, Vizcaya, País Vasco
(Arias Cabal 1989:63) (Brandherm 2003:nr.290)

CONTENT (ID): 1 short blade (2452),

SITE ID: 954 **NAME SITE** Dolmen de Kalparmuñobarrena
TYPE SITE: collective burial?
LOCATION Oñati, Guipúzcoa, País Vasco
(Apéllaniz 1973: 225)

CONTENT (ID): 1 metal awl (2453), 1 ring (2454),

SITE ID: 955 **NAME SITE** Dolmen de Ueologoena norte
TYPE SITE: collective burial
LOCATION Errenteria, Guipúzcoa, País Vasco
(Apéllaniz 1973: 251)

CONTENT (ID): 1 metal awl (2455),

SITE ID: 957 **NAME SITE** Cueva de la Arenaza (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Galdames, Vizcaya, País Vasco
Inedit

CONTENT (ID): 2 unidentified short blades (2457, 2458),

SITE ID: 958 **NAME SITE** Dolmen de Aitzkomendi
TYPE SITE: collective burial
LOCATION Eguilaz, Álava, País Vasco
(Apéllaniz 1973: 207) (Brandherm 2003:nr.194)

CONTENT (ID): 1 short blade (2459), 1 unidentified short blade (2460), 1 metal awl (2461),

SITE ID: 959 **NAME SITE** Dolmen de Gorostiaren Este
TYPE SITE: collective burial
LOCATION Urbia, Guipúzcoa, País Vasco
(Apéllaniz 1973: 222)

CONTENT (ID): 1 metal awl (2462),

SITE ID: 960 **NAME SITE** Cueva de Guerrandijo (cave)
TYPE SITE: collective burial
LOCATION Ibarranguelua, Vizcaya, País Vasco
(Apélaniz 1973: 30)

CONTENT (ID): 1 metal awl (2466),

SITE ID: 961 **NAME SITE** Cueva de Santimamiñe (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Kortebuzi, Vizcaya, País Vasco
(Apélaniz 1973: 35)

CONTENT (ID): 2 metal awls (2467, 2468),

SITE ID: 963 **NAME SITE** Túmulo de Alto de la Huesera
TYPE SITE: collective burial?
LOCATION Laguardia, Álava, País Vasco
(Apélaniz 1973: 187)

CONTENT (ID): 1 arrowhead (2471), 1 metal awl (2472),

SITE ID: 965 **NAME SITE** Dolmen de Lamikela
TYPE SITE: collective burial
LOCATION Contrasta, Álava, País Vasco
(Apélaniz 1973: 106)

CONTENT (ID): 2 arrowheads (2475, 2476), 1 ring (2474),

SITE ID: 966 **NAME SITE** Dolmen de Ausokoi
TYPE SITE: collective burial
LOCATION Abalcisqueta, Guipúzcoa, País Vasco
(Apélaniz 1973: 250)

CONTENT (ID): 1 arrowhead (2477), 1 ring (2478),

SITE ID: 967 **NAME SITE** hacha plana hallada en la zona de la localidad de Délika en el municipio de Amurrio
TYPE SITE: single deposit
LOCATION Amurrio, Álava, País Vasco
(Apéllaniz 1966)

CONTENT (ID): 1 flat axe (2479),

SITE ID: 968 **NAME SITE** hacha plana hallada en la zona de la localidad de Gardálegui
TYPE SITE: single deposit?
LOCATION Vitoria, Álava, País Vasco
(Monteagudo 1977:nr.649) (Apéllaniz 1966: 130) (Fariña 1966)

CONTENT (ID): 1 flat axe (2480),

SITE ID: 969 **NAME SITE** hacha plana de rebordes en la zona de Iruzubieta en el municipio de Marquina
TYPE SITE: single deposit
LOCATION Marquina, Álava, País Vasco
(Apéllaniz 1966: 130, nr.5) (Sangmeister 1962:51) (Monteagudo 1977, nr.608)

CONTENT (ID): 1 flanged axe (2481),

SITE ID: 970 **NAME SITE** hacha de rebordes en la zona del antiguo municipio de Bolibar ahora parte de Marquina
TYPE SITE: single deposit?
LOCATION Marquina, Álava, País Vasco
(Apéllaniz 1966: 130, nr.3) (Monteagudo 1977, nr.609)

CONTENT (ID): 1 flat axe (2482),

SITE ID: 972 **NAME SITE** hacha plana hallada en la zona de la localida de Urberuaga en Forua
TYPE SITE: single deposit
LOCATION Forua, Vizcaya, País Vasco
(Apéllaniz 1966: 130, nr.6-7) (Monteagudo 1977, nr.349-350)

CONTENT (ID): 2 flat axes (2484, 2485),

SITE ID: 973 **NAME SITE** Hacha plana hallada en la cueva de Ginerradi en la la localidad de Urberuaga
TYPE SITE: single deposit
LOCATION Forua, Vizcaya, País Vasco
(Apellániz 1970) (Monteagudo 1977, nr.351)

CONTENT (ID): 1 flat axe (2486),

SITE ID: 974 **NAME SITE** hachas planas halladas en la zona del municipio de Gueñes en Basigorta
TYPE SITE: small hoard
LOCATION Güeñes, Vizcaya, País Vasco
(Apéllaniz 1966: 130, nr.8-9) (Monteagudo 1977, nr.204.205)

CONTENT (ID): 2 flat axes (2487, 2488),

SITE ID: 978 **NAME SITE** Cueva de Zabalaitz (cave) (unclear_context)
TYPE SITE: out of context
LOCATION Aizkorri, Guipúzcoa, País Vasco
(Apéllaniz 1966: 131) (Sangmeister 1962)

CONTENT (ID): 1 flanged axe (2492),

SITE ID: 981 **NAME SITE** hachas planas de la zona de la localidad de Villodas
TYPE SITE: single deposit?
LOCATION Villodas, Álava, País Vasco
(Llanos Ortiz 1970)

CONTENT (ID): 2 flat axes (2495, 2496),

SITE ID: 982 **NAME SITE** hacha plana de la zona de Urrexola en la localidad de Oñati
TYPE SITE: single deposit?
LOCATION Oñati, Guipúzcoa, País Vasco
(Armendariz Guetiérrez 1984)

CONTENT (ID): 1 flat axe (2497),

SITE ID: 983 **NAME SITE** hacha plana del area de Urbia en la sierra de Aizkorri
TYPE SITE: single deposit
LOCATION Aizkorri, Guipúzcoa, País Vasco
(Armendariz Guetiérrez 1984)

CONTENT (ID): 1 flanged axe (2498),

SITE ID: 993 **NAME SITE** Hacha de rebordes hallada en los Husos I
TYPE SITE: single deposit
LOCATION Elvillar, Álava, País Vasco
(Monteagudo 1977:nr.730)

CONTENT (ID): 1 flanged axe (2508),

SITE ID: 994 **NAME SITE** hacha de rebordes supuestamente hallada en Urbía en Oñate
TYPE SITE: single deposit
LOCATION Oñati, Guipúzcoa, País Vasco
(Monteagudo 1977:nr.794) (Junghans et al 1968:nr.1811)

CONTENT (ID): 1 flanged axe (2509),

SITE ID: 997 **NAME SITE** Deposito sepulcral de Pico Ramos
TYPE SITE: small hoard
LOCATION Muskiz, Vizcaya, País Vasco
(Salgado and Zapata 1995) (Brandhern 2003:nr.228A)

CONTENT (ID): 1 short blade (2514), 1 metal awl (2512), 1 unidentified item (2513),

SITE ID: 998 **NAME SITE** puñal hallado en el Alto de "El Castillo" en Portilla La Alta
TYPE SITE: single deposit
LOCATION Zambrana, Álava, País Vasco
(Estavillo Villambrosa1975:57) (Brandherm 2003:nr.1343)

CONTENT (ID): 1 long blade (2515),

Pays de la Loire

SITE ID: 89 **NAME SITE** dépôt de Blain de 1856 au Musée de Nantes
TYPE SITE: small hoard
LOCATION Blain, Loire-Atlantique, Pays de la Loire
(Briard 1965:314,N.342) (Déchelette 1910:67,N.434) (Dreneuc de Lisle 1903:19,N.32)

CONTENT (ID): 1 unidentified spearhead (784), 1 unidentified flat axe (782), 1 unidentified blade (783),

SITE ID: 90 **NAME SITE** depôt doutex de Blain de 1880
TYPE SITE: out of context
LOCATION Blain, Loire-Atlantique, Pays de la Loire
(Briard 1965:314,N.343) (Déchelette 1910:67,N.435) (Mortillet 1894:317)

CONTENT (ID): 400 unidentified palstaves (785),

SITE ID: 91 **NAME SITE** dépôt de Le Tourboureau en Chapelle-Heulin
TYPE SITE: large hoard
LOCATION Chapelle-Heulin, Loire-Atlantique, Pays de la Loire
(Briard 1965:314,N.347) (Déchelette 1910:69,N.438) (Dreneuc de Lisle 1903:21,N.73)

CONTENT (ID): 17 unidentified palstaves (786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802),

SITE ID: 92 **NAME SITE** dépôt de la Chapelle-Glain
TYPE SITE: large hoard
LOCATION Chapelle-Glain, Loire-Atlantique, Pays de la Loire
(Briard 1965:314,N.346) (Vieau 1976)

CONTENT (ID): 2 unidentified spearheads (809, 810), 4 unidentified flanged axes (803, 804, 805, 806), 1 ingot (811), 2 unidentified blades (807, 808),

SITE ID: 98 **NAME SITE** dépôt de l'Ille-des-Eaux en Crossac (d'après du Briard et Dreneuc de Lisle)
TYPE SITE: very large hoard
LOCATION Crossac, Loire-Atlantique, Pays de la Loire
(Briard 1965:314,N.351) (Déchelette 1910:69,N.442) (Mortillet 1894:317) (Dreneuc de Lisle 1903:19,N.30)

CONTENT (ID): 6 bronze&copper bracelets (828), 7 unidentified riveted blades (826, 827), 1 unidentified metal pin (829), 2 unidentified palstaves (823, 824), 3 unidentified items (830), 1 LBA item (825),

SITE ID: 100 **NAME SITE** dépôt de Héric
TYPE SITE: large hoard
LOCATION Héric, Loire-Atlantique, Pays de la Loire
(Briard 1965:315,N.360) (Briard 1961:10-13) (Déchelette 1910:70,N.450) (Dreneuc de Lisle 1903:21,N.72)

CONTENT (ID): 5 palstaves (832, 833, 834, 835, 836), 1 unidentified palstave (837),

SITE ID: 102 **NAME SITE** dépôt douteux de l'Île Lemaire (actualement Île Mabon)
TYPE SITE: small hoard
LOCATION l'Île Lemaire (ou Île Mabon), Loire-Atlantique, Pays de la Loire
(Briard 1965:315,N.367) (Baudoin 1922: 54-55)

CONTENT (ID): 4 unidentified flat axes (839, 840, 841, 842),

SITE ID: 103 **NAME SITE** dépôt de Trentemoult en Rezé (dépôt douteux)
TYPE SITE: large hoard
LOCATION Rezé, Loire-Atlantique, Pays de la Loire
(Briard 1965:315,N.368,N.374) (Baoudoin 1923: 326-329) (Marsille 1938:83)

CONTENT (ID): 8 flat axes (844, 845, 846, 847, 848, 849, 850, 851), 1 unidentified flat axe (852), 1 palmela point (843),

SITE ID: 104 **NAME SITE** dépôt de L'Acheneau en Port-Saint-Père
TYPE SITE: very large hoard
LOCATION Port-Saint-Père, Loire-Atlantique, Pays de la Loire
(Briard 1965:315,N.371) (Déchelette 1910:71,N.455) (Mortillet 1894:318)

CONTENT (ID): 100 unidentified palstaves (853),

SITE ID: 105 **NAME SITE** dépôt de Port-Saint-Père (confusion avec Saint-Père-en-Retz ou noveau dépot?)
TYPE SITE: small hoard
LOCATION Port-Saint-Père, Loire-Atlantique, Pays de la Loire
(Briard 1965:315,N.368,N.372) (Baoudoin 1923:329)

CONTENT (ID): 2 unidentified flat axes (854, 855),

SITE ID: 106 **NAME SITE** dépôt de Saint-Jean-De-Boiseau
TYPE SITE: small hoard
LOCATION Saint-Jean-De-Boiseau, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.375) (Déchelette 1910:71,N.457) (Mortillet 1894:318)

CONTENT (ID): 8 unidentified palstaves (856, 857, 858, 859, 860, 861, 862, 863),

SITE ID: 107 **NAME SITE** dépôt d'Île d'Erben ou d'Herbin en Saint-Nazaire
TYPE SITE: large hoard
LOCATION Saint-Nazaire, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.376)

CONTENT (ID): 1 bronze&copper bracelet (876), 12 unidentified axes (864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875),

SITE ID: 108 **NAME SITE** dépôt(s) (une ou plus) de Saint-Nicolas-De-Redon dans le terrassements du canal de Nantes à Brest
TYPE SITE: out of context
LOCATION Saint-Nicolas-De-Redon, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.377) (Déchelette 1910:72,N.458) (Mortillet 1894:318)

CONTENT (ID): 200 unidentified palstaves (239),

SITE ID: 109 **NAME SITE** dépôt de Saint-Père-en-Retz du Bronze Ancien
TYPE SITE: small hoard
LOCATION Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.379,Fig.19.2) (Déchelette 1910:72,N.460)

CONTENT (ID): 2 unidentified flat axes (240, 241), 1 gold collar or gargantilla (242), 1 display item not included in the study (243),

SITE ID: 111 **NAME SITE** dépôt de Les Etangs en Saint-Philbert de Grandlieu
TYPE SITE: very large hoard
LOCATION Saint-Philbert de Grandlieu, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.382) (Déchelette 1910:72,N.461) (Mortillet 1894:318) (Gabillot 2003:182,N.278)

CONTENT (ID): 28 unidentified palstaves (263),

SITE ID: 112 **NAME SITE** dépôt de Sainte-Reine
TYPE SITE: very large hoard
LOCATION Sainte-Reine, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.383) (Déchelette 1910:72,N.462) (Dreneuc de Lisle 1903:15,N.17) (Parenteau 1878:14,pl.6-5)

CONTENT (ID): 1 riveted blade (264), 29 unidentified palstaves (265, 266, 267),

SITE ID: 113 **NAME SITE** dépôt de Touches au lieu-dit Les Friches de 1910
TYPE SITE: small hoard
LOCATION Les Friches, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.384) (Plessix 1920)
CONTENT (ID): 3 unidentified palstaves (268, 877, 878),

SITE ID: 114 **NAME SITE** dépôt de Touches au lieu-dit Les Friches de 1916
TYPE SITE: very large hoard
LOCATION Les Friches, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.385) (Plessix 1920)
CONTENT (ID): 1 unidentified flanged axe (879), 23 unidentified palstaves (880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902),

SITE ID: 115 **NAME SITE** dépôt de Vertou au lieu-dit Pied de Beauchéne ou La Salmonière
TYPE SITE: small hoard
LOCATION Vertou, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.387) (Déchelette 1910:72,N.464) (Dreneuc de Lisle 1903:21,N.71)
CONTENT (ID): 1 bronze&copper bracelet (906), 3 unidentified palstaves (903, 904, 905),

SITE ID: 174 **NAME SITE** unknown context (Château-du-Bé, Abbaretz)
TYPE SITE: out of context
LOCATION Abbaretz, Loire-Atlantique, Pays de la Loire
(Briard 1965:320,N.33) (Dreneuc de Lisle 1887:8)
CONTENT (ID): 1 twisted gold bracelet (1170),

SITE ID: 260 **NAME SITE** dépôt de Saint-Père-en-Retz du Bronze Moyen
TYPE SITE: large hoard
LOCATION Saint-Père-en-Retz, Loire-Atlantique, Pays de la Loire
(Briard 1965:316,N.381) (Dreneuc de Lisle 1903:24,N.149)
CONTENT (ID): 7 unidentified palstaves (256, 257, 258, 259, 260, 261, 262),

SITE ID: 269 **NAME SITE** lame draguée du Pont de Pirmil en Nantes
TYPE SITE: single deposit
LOCATION Nantes, Loire-Atlantique, Pays de la Loire
(Baudoin 1925: 44-48) (Briard 1965: 63,Fig.16.5) (Briard 1984: 280)
CONTENT (ID): 1 long blade (1197),

SITE ID: 271 **NAME SITE** hallebarde draguée en Loire aux environs de Buzay en Le Pellerin
TYPE SITE: single deposit
LOCATION Le Pellerin, Loire-Atlantique, Pays de la Loire
(Briard 1965: 67,Fig.16.2) (Briard 1984: 280)
CONTENT (ID): 1 halberd (1198),

SITE ID: 272 **NAME SITE** hallebarde draguée en Loire aux environs de Paimboeuf
TYPE SITE: single deposit
LOCATION Paimboeuf, Loire-Atlantique, Pays de la Loire
(Briard 1965: 67,Fig.16.7) (Baoudoin 1923: 180-182) (Briard 1984: 280)
CONTENT (ID): 1 halberd (1199),

SITE ID: 273 **NAME SITE** hallebarde du Musée de Nantes
TYPE SITE: out of context
LOCATION Nantes, Loire-Atlantique, Pays de la Loire
(Briard 1965: 67,Fig.16.6) (Briard 1984: 280)
CONTENT (ID): 1 halberd (1200),

SITE ID: 274 **NAME SITE** Matérial provenant du Bassin de Penhouët en Saint-Nazaire
TYPE SITE: small hoard
LOCATION Saint-Nazaire, Loire-Atlantique, Pays de la Loire
(Briard 1965: 63-64) (Vieau 1982: 50-59) (Briard 1984: 280)
CONTENT (ID): 1 riveted blade (1202), 1 unidentified blade (1201),

SITE ID: 290 **NAME SITE** dépôt de Derval I
TYPE SITE: small hoard
LOCATION Derval, Loire-Atlantique, Pays de la Loire
(Briard 1965:87,314,Fig.25.9,N.354) (Briard 1961:3)
CONTENT (ID): 5 spearheads (1230, 1364, 1365, 1366, 1367),

SITE ID: 298 **NAME SITE** Rapières dragages de la Loire à Nantes
TYPE SITE: single deposit
LOCATION Nantes, Loire-Atlantique, Pays de la Loire
(Briard 1965:97,Fig.31.1-2-4)
CONTENT (ID): 3 riveted blades (1239, 1240, 1241),

SITE ID: 299 **NAME SITE** rapière a base trapézoïdale de Thouaré
TYPE SITE: out of context
LOCATION Thouaré, Loire-Atlantique, Pays de la Loire
(Briard 1965:98,Fig.32.1) (Gabillot 2003:182, N.280)
CONTENT (ID): 1 riveted blade (1242),

SITE ID: 300 **NAME SITE** rapières a base trapézoïdales du Musée de Nantes
TYPE SITE: out of context
LOCATION Nantes, Loire-Atlantique, Pays de la Loire
(Briard 1965:98,Fig.32.2-3)
CONTENT (ID): 2 riveted blades (1243, 1244),

SITE ID: 302 **NAME SITE** dépôt de bracelets de Bignan de la Mayenne
TYPE SITE: large hoard
LOCATION Cossé-le-Vivien, Mayenne, Pays de la Loire
(Farcy 1893)
CONTENT (ID): 65 bronze&copper bracelets (1255, 1257, 1258, 1259, 1260, 1261, 1262, 1263), 1 unidentified flat axe (1251), 1 unidentified riveted blade (1252), 7 unidentified axes (1250), 4 display items not included in the study (1253, 1256),

SITE ID: 305 **NAME SITE** pendants d'oreille d'environs de Brillac en or
TYPE SITE: out of context
LOCATION Brillac, Vendée, Pays de la Loire
(Breuil 1903:177,Fig.2.1)
CONTENT (ID): 1 gold twisted earring (1264),

SITE ID: 306 **NAME SITE** pendants d'oreille d'environs de Veillon en or
TYPE SITE: out of context
LOCATION Veillon, Vendée, Pays de la Loire
(Breuil 1903:177,Fig.2.2)
CONTENT (ID): 1 gold twisted earring (1265),

SITE ID: 307 **NAME SITE** anneau torsadé en or d'environs de Poitou
TYPE SITE: out of context
LOCATION Poitou, Vendée, Pays de la Loire
(Briard 1965:139) (Parenteau 1878:27,pl.11-4)
CONTENT (ID): 1 gold twisted earring (1266),

SITE ID: 331 **NAME SITE** dépôt de Derval II trouvé "sous un dolmen"
TYPE SITE: small hoard
LOCATION Derval, Loire-Atlantique, Pays de la Loire
(Briard 1965:315,N.355) (Briard 1961:3)
CONTENT (ID): 1 spearhead (1369), 1 palstave (1368),

SITE ID: 1246 **NAME SITE** lame de rapière à languette trapézoïdale trouvé sur le bords de la rivière Sèvre Nantaise au siècle dernier
TYPE SITE: single deposit
LOCATION n/a, Loire-Atlantique, Pays de la Loire
(Pautreau 1979:154,Fig.60.1)
CONTENT (ID): 1 riveted blade (3091),

SITE ID: 2117 **NAME SITE** dolmen de la Pierre Couvretière
TYPE SITE: collective burial?
LOCATION Ancenis, Loire-Atlantique, Pays de la Loire
(Le Rouzic 1930:169-175) (Éluere 1982) (Labaune 2010:191)
CONTENT (ID): 1 metal awl (7974), 1 gold plate (7939),

SITE ID: 2133 **NAME SITE** pointe palmela dragage dans la Loire en Saint-Julien de Concelles
TYPE SITE: single deposit
LOCATION Saint-Julien de Concelles, Loire-Atlantique, Pays de la Loire
(Gachina 2007) (Labaune 2010:193)
CONTENT (ID): 1 palmela point (7965),

SITE ID: 2135 **NAME SITE** out of context (pointe palmela de L'Angle-Guignard
TYPE SITE: out of context
LOCATION La rêorthe, Vendée, Pays de la Loire
(Labaune 2010:271)
CONTENT (ID): 1 palmela point (7967),

SITE ID: 2144 **NAME SITE** out of context (hallebarde de Saumur)
TYPE SITE: out of context
LOCATION Saumur, Maine-et-Loire, Pays de la Loire
(Gallay 1981:nr.519) (Horn 2014:316,nr.10.37)
CONTENT (ID): 1 halberd (7979),

Poitou-Charentes

SITE ID: 1118 **NAME SITE** context unknown (hache plate, Bournand, Vienne)
TYPE SITE: out of context
LOCATION Bournand, Vienne, Poitou-Charentes
(Cabrol 1937:366-367) (Pautreau 1979:45)
CONTENT (ID): 1 flat axe (2797),

SITE ID: 1119 **NAME SITE** context unknown (haches plates de Loudun, Vienne)
TYPE SITE: out of context
LOCATION Loudun, Vienne, Poitou-Charentes
(Cordier 1956:412) (Pautreau 1979:45)
CONTENT (ID): 3 unidentified flat axes (2798, 2799, 2800),

SITE ID: 1120 **NAME SITE** dépôt de Saint-Gervais-les-Trois-Clochers
TYPE SITE: single deposit
LOCATION Saint-Gervais-les-Trois-Clochers, Vienne, Poitou-Charentes
(Grugeaud 1968:573-574) (Pautreau 1979:45)
CONTENT (ID): 1 flat axe (2801),

SITE ID: 1121 **NAME SITE** dépôt d'une hache plate de Vouillé
TYPE SITE: single deposit
LOCATION Quinçay, Vienne, Poitou-Charentes
(Dernier 1956:390) (Eygun 1957:224) (Pautreau 1979:45)
CONTENT (ID): 1 flat axe (2802),

SITE ID: 1122 **NAME SITE** context unknown (hacha plate de Absie, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Absie, Deux-Sèvres, Poitou-Charentes
(Baudoin 1937:105-109) (Pautreau 1979:45)
CONTENT (ID): 1 unidentified flat axe (2803),

SITE ID: 1123 **NAME SITE** context unknown (hache plate de Niort, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Niort, Deux-Sèvres, Poitou-Charentes
(Gelin 1912:4) (Pautreau 1979:45)
CONTENT (ID): 1 unidentified flat axe (2804),

SITE ID: 1124 **NAME SITE** context unknown (haches plates de Pas-de-Jeu, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Pas-de-Jeu, Deux-Sèvres, Poitou-Charentes
(Desmazieres 1911:124) (Pautreau 1979:45)
CONTENT (ID): 2 unidentified flat axes (2805, 2806),

SITE ID: 1125 **NAME SITE** dépôt de Saint-Amand-Sur-Sevre (Nieul-sur-l'Autize) à Deux-Sèvres
TYPE SITE: small hoard
LOCATION Saint-Amand-sur-Sèvre, Deux-Sèvres, Poitou-Charentes
(Rene 1903:60-65) (Baudouin 1912:41-43) (Pautreau 1979:45)
CONTENT (ID): 1 flat axe (2807), 1 unidentified palmela point (2808),

SITE ID: 1126 **NAME SITE** context unknown (hache plate de Xaintray, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Xaintray, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:45)
CONTENT (ID): 1 flat axe (2809),

SITE ID: 1127 **NAME SITE** context unknown (hache plate du Musée de Niort)
TYPE SITE: out of context
LOCATION n/a, Deux-Sèvres, Poitou-Charentes
(Pautreau 1971:576) (Pautreau 1979:45)
CONTENT (ID): 1 flat axe (2810),

SITE ID: 1128 **NAME SITE** context not known (hache plate d'Apremont, Vendée)
TYPE SITE: out of context
LOCATION Apremont, Vendée, Poitou-Charentes
(Pautreau 1979:45)
CONTENT (ID): 1 flat axe (2811),

SITE ID: 1129 **NAME SITE** dépôt de Les Brouzils
TYPE SITE: small hoard
LOCATION Les Bouzils, Vendée, Poitou-Charentes
(Baudouin 1911:34-38) (Pautreau 1979:43-45)
CONTENT (ID): 4 flat axes (2812, 2813, 2814, 2815), 1 unidentified flat axe (2816),

SITE ID: 1130 **NAME SITE** dépôt de Chaix
TYPE SITE: small hoard
LOCATION Chaix, Vendée, Poitou-Charentes
(Rousseau 1956:131) (Pautreau 1979:45)
CONTENT (ID): 4 unidentified flat axes (2817, 2818, 2819, 2820),

SITE ID: 1131 **NAME SITE** context unknown (haches plates d'environs des La-Chapelle-Achard)
TYPE SITE: out of context
LOCATION La-Chapelle-Achard, Vendée, Poitou-Charentes
(Ferrier et al 1971:83-88) (Baudouin 1911:47-51) (Pautreau 1979: 46 and 51)
CONTENT (ID): 2 flat axes (2821, 2822), 1 unidentified flat axe (2823), 1 short blade (2824),

SITE ID: 1132 **NAME SITE** context unknown (hache plate de Chavagnes-en-Paillers, Vendée)
TYPE SITE: out of context
LOCATION Chavanges-en-Paillers, Vendée, Poitou-Charentes
(Baudoin 1918:172) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2825),

SITE ID: 1133 **NAME SITE** context unknown (hache plate de Coex, Vendée)
TYPE SITE: out of context
LOCATION Coëx, Vendée, Poitou-Charentes
(Baudoin 1938:209) (Pautreau 1979:46)
CONTENT (ID): 1 unidentified flat axe (2826),

SITE ID: 1134 **NAME SITE** context unknown (hache plate de La Génétouze, Vendée)
TYPE SITE: out of context
LOCATION La Génétouze, Vendée, Poitou-Charentes
(Baudouin 1911:44) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2827),

SITE ID: 1135 **NAME SITE** dépôt de Le Langon
TYPE SITE: small hoard
LOCATION Le Langon, Vendée, Poitou-Charentes
(Baudouin 1911:17-18) (Pautreau 1979:46)
CONTENT (ID): 1 bronze&copper bracelet (2829), 2 unidentified flat axes (2830, 2831), 1 metal awl (2828),

SITE ID: 1136 **NAME SITE** context unknown (hache plate de Luçon, Vendée)
TYPE SITE: out of context
LOCATION Luçon, Vendée, Poitou-Charentes
(Baudouin 1911:45-47) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2832),

SITE ID: 1137 **NAME SITE** context unknown (haches plates d'environs des Mareuil-sur-le-Lay)
TYPE SITE: out of context
LOCATION Mareuil-sur-Lay-Dissais, Vendée, Poitou-Charentes
(Baudouin 1911:32-33 and 122-123) (Pautreau 1979:46)
CONTENT (ID): 3 flat axes (2833, 2834, 2835),

SITE ID: 1138 **NAME SITE** context unknown (hache plate de Montaigu, Vendée)
TYPE SITE: out of context
LOCATION Montaigu, Vendée, Poitou-Charentes
(Cordier 1956:410) (Pautreau 1979:46)
CONTENT (ID): 1 unidentified flat axe (2836),

SITE ID: 1139 **NAME SITE** context unknown (haches plates de La-Mothe-Achard, Vendée)
TYPE SITE: out of context
LOCATION La Mothe-Achard, Vendée, Poitou-Charentes
(Ferrier et al 1971:84) (Pautreau 1979:46)
CONTENT (ID): 2 flat axes (2837, 2838),

SITE ID: 1140 **NAME SITE** dépôt de Mouzeuil à Vendée
TYPE SITE: large hoard
LOCATION Mouzeuil-Saint-Martin, Vendée, Poitou-Charentes
(Baudouin 1911:20-30) (Pautreau 1979:43-44, 46)
CONTENT (ID): 8 flat axes (2839, 2840, 2841, 2842, 2843, 2844, 2845, 2846),

SITE ID: 1141 **NAME SITE** context unknown (haches plates d'environs de Nalliers, Vendée)
TYPE SITE: out of context
LOCATION Nalliers, Vendée, Poitou-Charentes
(Baudouin 1911:18-20) (Pautreau 1979:46)
CONTENT (ID): 1 flanged axe (2847), 1 unidentified flanged axe (2848),

SITE ID: 1142 **NAME SITE** context unknown (hache à rebords de Saint-Aubin-de-Baubigné)
TYPE SITE: out of context
LOCATION Mauléon, Vendée, Poitou-Charentes
(Patte 1947:174)
CONTENT (ID): 1 flanged axe (2849),

SITE ID: 1143 **NAME SITE** context not known (hache plate d'environs de Notre-Dame-de-Riez)
TYPE SITE: out of context
LOCATION Notre-Dame-de-Riez, France, Vendée, Poitou-Charentes
(Baudouin 1911:57-59) (Baudouin 1919:310-312) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2850), 1 unidentified flat axe (2851),

SITE ID: 1144 **NAME SITE** context unknown (hache plate de Le Poiroux, Vendée)
TYPE SITE: out of context
LOCATION Vallet, Vendée, Poitou-Charentes
(Joussaume 1967:8-15) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2852),

SITE ID: 1145 **NAME SITE** dépôt de Saint-Avaugourd-des-Landes à Vendée
TYPE SITE: single deposit
LOCATION Saint-Avaugourd-des-Landes, Vendée, Poitou-Charentes
(Patte 1941:68-69) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2853),

SITE ID: 1146 **NAME SITE** context not known (hache plate de St-Georges-de-Pointindoux)
TYPE SITE: out of context
LOCATION Saint-Georges-de-Pointindoux, Vendée, Poitou-Charentes
(Ferrier et al 1971:83) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2854),

SITE ID: 1147 **NAME SITE** context not known (hache plate de Saint-Germain-de-Prinçay)
TYPE SITE: out of context
LOCATION Saint-Germain-de-Prinçay, Vendée, Poitou-Charentes
(Pautreau 1979: 46)
CONTENT (ID): 1 flat axe (2855),

SITE ID: 1148 **NAME SITE** context not known (haches plates d'environs de Saint-Hilaire-des-Loges)
TYPE SITE: out of context
LOCATION Saint-Hilaire-des-Loges, Vendée, Poitou-Charentes
(Parenteau 1878:26) (Desaivre 1888:302-303) (Pautreau 1979:46)
CONTENT (ID): 4 flat axes (2856, 2857, 2858, 2859),

SITE ID: 1149 **NAME SITE** context not known (haches plate de Saint-Hilaire-le-Vouhis, Vendée)
TYPE SITE: out of context
LOCATION Saint-Hilaire-le-Vouhis, Vendée, Poitou-Charentes
(Baudouin 1911:30-31) (Pautreau 1979:46)
CONTENT (ID): 1 flanged axe (2860),

SITE ID: 1150 **NAME SITE** dépôt de Saint-Julien-des-Landes
TYPE SITE: single deposit
LOCATION Saint-Julien-des-Landes, Vendée, Poitou-Charentes
(Baudouin 1911:56-57) (Baudouin 1918:177) (Pautreau 1979:46, 106,Fig.10-11)
CONTENT (ID): 1 unidentified flat axe (2861),

SITE ID: 1151 **NAME SITE** dépôt de Saint-Martin-de-Brem (Brem-sur-Mer)
TYPE SITE: single deposit
LOCATION Brem-sur-Mer, Vendée, Poitou-Charentes
(Baudoiun 1911:59) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2862),

SITE ID: 1152 **NAME SITE** dépôt de Saint-Révérend
TYPE SITE: single deposit
LOCATION Saint-Révérend, Vendée, Poitou-Charentes
(Baudoiun 1911:53-54) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2863),

SITE ID: 1153 **NAME SITE** context not known (hache plate de Saint-Sulpice-en-Pareds, Vendée)
TYPE SITE: out of context
LOCATION Saint-Sulpice-en-Pareds, Vendée, Poitou-Charentes
(Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2864),

SITE ID: 1154 **NAME SITE** dépôt d'une hache plate de Soullans
TYPE SITE: single deposit
LOCATION Soullans, Vendée, Poitou-Charentes
(Chaigneau 1958:694-695) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2865),

SITE ID: 1156 **NAME SITE** dépôt de Le Tablier
TYPE SITE: small hoard
LOCATION Le Tablier, Vendée, Poitou-Charentes
(Baudoiun 1911:38-41) (Pautreau 1979:44, 46)
CONTENT (ID): 4 flat axes (2871, 2872, 2873, 2874), 2 unidentified flat axes (2875, 2876), 1 ingot (2877),

SITE ID: 1157 **NAME SITE** context not known (hache plate de Talmont, Vendée)
TYPE SITE: out of context
LOCATION Talmont-Saint-Hilaire, Vendée, Poitou-Charentes
(Junghans et al 1968:194, 292, N.7098) (Pautreau 1979:46)
CONTENT (ID): 1 unidentified flat axe (2878),

SITE ID: 1158 **NAME SITE** dépôt d'une hache plate de Vairé
TYPE SITE: single deposit
LOCATION Vairé, Vendée, Poitou-Charentes
(Baudoiun 1911:54-56) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2879),

SITE ID: 1159 **NAME SITE** context not known (hache plate de Velluire, Vendée)
TYPE SITE: out of context
LOCATION Velluire, Vendée, Poitou-Charentes
(Breuil 1902:930) (Pautreau 1979:46)
CONTENT (ID): 1 unidentified flat axe (2880),

SITE ID: 1160 **NAME SITE** context not known (hache plate de Vendée)
TYPE SITE: out of context
LOCATION n/a, Vendée, Poitou-Charentes
(Baudoiun 1918:173) (Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2881),

SITE ID: 1161 **NAME SITE** context not known (hache plate de Poitou, Vendée)
TYPE SITE: out of context
LOCATION Poitou, n/a, Poitou-Charentes
(Pautreau 1979:46)
CONTENT (ID): 1 flat axe (2882),

SITE ID: 1162 **NAME SITE** context not known (hache à rebords de Marigny, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Marigny, Deux-Sèvres, Poitou-Charentes
(Pautreau 1971:576-577) (Pautreau 1979:48)
CONTENT (ID): 1 flanged axe (2883),

SITE ID: 1163 **NAME SITE** context not known (hache à rebords de Loublande(Ossandière), Deux-Sèvres)
TYPE SITE: out of context
LOCATION Mauléon, Deux-Sèvres, Poitou-Charentes
(Patte 1947: 174) (Pautreau 1971: 577-579) (Pautreau 1979: 48)
CONTENT (ID): 1 flanged axe (2884),

SITE ID: 1164 **NAME SITE** context not known (hache à rebords de Saint-Sornin, Vendée)
TYPE SITE: out of context
LOCATION Saint-Sornin, Vendée, Poitou-Charentes
(Germond 1968: 122) (Pautreau 1979: 48)
CONTENT (ID): 1 flanged axe (2885),

SITE ID: 1165 **NAME SITE** context not known (hache à rebords de Saurais, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Saurais, Deux-Sèvres, Poitou-Charentes
(Germond 1968: 122) (Pautreau 1979: 48)
CONTENT (ID): 1 flanged axe (2886),

SITE ID: 1166 **NAME SITE** context not known (hache à rebords de Amuré, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Amuré, Deux-Sèvres, Poitou-Charentes
(Pautreau 1971: 576-577) (Pautreau 1979: 48)
CONTENT (ID): 1 flanged axe (2887),

SITE ID: 1167 **NAME SITE** context not known (hache à rebords de Mareuil-sur-le-lay, Vendée)
TYPE SITE: out of context
LOCATION Mareuil-sur-Lay, Vendée, Poitou-Charentes
(Pautreau 1971: 576-579) (Pautreau 1979: 48,Fig.34.6)
CONTENT (ID): 1 flanged axe (2888),

SITE ID: 1168 **NAME SITE** context not known (hache à rebords de Jaulnay, Vienne)
TYPE SITE: out of context
LOCATION Jaulnay, Indre-et-Loire, Poitou-Charentes
(Pautreau 1971: 577) (Pautreau 1979: 48)
CONTENT (ID): 1 flanged axe (2889),

SITE ID: 1169 **NAME SITE** context not known (hache à rebords de Vasles, Deux-Sèvres)
TYPE SITE: out of context
LOCATION Vasles, Deux-Sèvres, Poitou-Charentes
(Pautreau 1971: 577) (Pautreau 1979: 48)
CONTENT (ID): 1 palstave (2890),

SITE ID: 1170 **NAME SITE** context not known (hache á rebords d'Essarts, Vendée)
TYPE SITE: out of context
LOCATION Les Essarts, Vendée, Poitou-Charentes
(Patte 1947: 174) (Pautreau 1979: 48,134,Fig.34.1)
CONTENT (ID): 1 flanged axe (2891),

SITE ID: 1171 **NAME SITE** context not known (hache à rebords de Montravers, La Croix-Blanche)
TYPE SITE: out of context
LOCATION Montravers, Deux-Sèvres, Poitou-Charentes
(Patte 1947: 174) (Pautreau 1971: 579) (Pautreau 1979: 48,134,Fig.34.2)) (Gabillaud 1907:11)
CONTENT (ID): 1 flanged axe (2892),

SITE ID: 1172 **NAME SITE** context not known (hache à rebords de Liez, Vendée)
TYPE SITE: out of context
LOCATION Liez, Vendée, Poitou-Charentes
(Sacchi 1964: 120) (Pautreau 1979: 48,134,Fig.31.7)
CONTENT (ID): 1 flanged axe (2893),

SITE ID: 1173 **NAME SITE** context not known (ciseau d'environs d'Olonne, Vendée)
TYPE SITE: out of context
LOCATION Olonne-sur-Mer, Vendée, Poitou-Charentes
(Baudoiun 1911:89-90) (Pautreau 1979:49)
CONTENT (ID): 1 unidentified flat axe (2894),

SITE ID: 1174 **NAME SITE** context not known (hache plate d'environs de Olonne, Vendée)
TYPE SITE: out of context
LOCATION Olonne-sur-Mer, Vendée, Poitou-Charentes
(Baudoiun 1911:89-90) (Pautreau 1979:49)
CONTENT (ID): 1 unidentified flat axe (2895),

SITE ID: 1175 **NAME SITE** Dolmen II de Puyraveau à Deux-Sèvres
TYPE SITE: collective burial
LOCATION Thouars, Deux-Sèvres, Poitou-Charentes
(Patte 1971:200) (Pautreau 1979:51, 98, 99, 115) (Pautreau and Hebras 1972:599-606)
CONTENT (ID): 1 short blade (2896),

SITE ID: 1176 **NAME SITE** tumulus de Thorus de la nécropole de Thorus
TYPE SITE: individual burial?
LOCATION Château-Larcher, Vienne, Poitou-Charentes
(Patte 1971:230-234) (Pautreau 1979:51, 98, 99, 116)
CONTENT (ID): 1 short blade (2897),

SITE ID: 1177 **NAME SITE** context not known (poignard chipryote de Fontenay, Vendée)
TYPE SITE: out of context
LOCATION Fontenay-le-Comte, Vendée, Poitou-Charentes
(Pautrepau 1979: 52)
CONTENT (ID): 1 cypriot hook-tang weapon (2898),

SITE ID: 1178 **NAME SITE** context not known (pointe de flèche metallique de Vançais, Dèux-Sevres)
TYPE SITE: out of context
LOCATION Vançais, Deux-Sèvres, Poitou-Charentes
(Pautreau 1971:577) (Pautreau 1979:53)
CONTENT (ID): 1 arrowhead (2899),

SITE ID: 1179 **NAME SITE** context not known (pointe de flèche metallique de Fourboutières)
TYPE SITE: out of context
LOCATION Les Fourboutières, Deux-Sèvres, Poitou-Charentes
(Rene 1901:442) (Pautreau 1979:53)
CONTENT (ID): 1 arrowhead (2900),

SITE ID: 1180 **NAME SITE** dépôt Germond à Dèux-Sevres
TYPE SITE: single deposit
LOCATION Germond, Deux-Sèvres, Poitou-Charentes
(Germond 1976:108) (Pautreau 1979:53)
CONTENT (ID): 1 arrowhead (2901),

SITE ID: 1181 **NAME SITE** context not known (pointe de flèche metallique de Moulins)
TYPE SITE: out of context
LOCATION Loublande, Deux-Sèvres, Poitou-Charentes
(Pautrepau 1979:52) (Gabillaud 1918-1921:262)
CONTENT (ID): 1 arrowhead (2902),

SITE ID: 1182 **NAME SITE** éperon barré des Châtelliers-du-Vieil-Auzay en Vendée
TYPE SITE: settlement
LOCATION Auzay, Vendée, Poitou-Charentes
(Joussaume 1972:426,Fig.9.13) (Pautreau 1979:106)
CONTENT (ID): 1 ring (2903),

SITE ID: 1183 **NAME SITE** dolmen de Thiré à Vendée
TYPE SITE: collective burial?
LOCATION Thiré, Vendée, Poitou-Charentes
(Joussaume 1968:84) (Pautreau 1979:106)
CONTENT (ID): 1 metal awl (2905), 5 gold plates (7938), 1 ring (2904), 2 display items not included in the study (2907, 7937),

SITE ID: 1184 **NAME SITE** Dolmen de Pierre-Folle à Commequiers à Vendée
TYPE SITE: collective burial?
LOCATION Commequiers, Vendée, Poitou-Charentes
(Chaigneau and Sacchi 1965: 391) (Pautreau 1979:105,Fig.10.8)
CONTENT (ID): 1 metal pin (2908),

SITE ID: 1185 **NAME SITE** Tumulus des Vinettes à Salles à Deùx-Sevres
TYPE SITE: collective burial
LOCATION Salles, Deux-Sèvres, Poitou-Charentes
(Patte 1971:139-143) (Pautreau 1979:106, 115)
CONTENT (ID): 1 ring (2910),

SITE ID: 1186 **NAME SITE** context not known ("Gargantilla" de Saint-Laurs, Deùs-Sevres)
TYPE SITE: out of context
LOCATION Saint-Laurs, Deux-Sèvres, Poitou-Charentes
(Pautreau 1971:577) (Pautreau 1979:107,Fig.10.5)
CONTENT (ID): 1 gold collar or gargantilla (2911),

SITE ID: 1187 **NAME SITE** context not known (Lunule de Bourneau, Vendée)
TYPE SITE: out of context
LOCATION Bourneau, Vendée, Poitou-Charentes
(Fillon 1880:158) (Pautreau 1979:108)
CONTENT (ID): 1 lunula (2912),

SITE ID: 1188 **NAME SITE** context not known (Lunule de Chalais, Vendée)
TYPE SITE: out of context
LOCATION Saint-Pierre-le-Vieux, Vendée, Poitou-Charentes
(Charbonneau-Lassay 1915:28) (Pautreau 1979:108)
CONTENT (ID): 1 lunula (2913),

SITE ID: 1189 **NAME SITE** context not known (hache á rebords de Liez)
TYPE SITE: out of context
LOCATION Liez, Vendée, Poitou-Charentes
(Sacchi 1964:CXX) (Pautreau 1979:134,Fig.31.7)
CONTENT (ID): 1 flanged axe (2914),

SITE ID: 1190 **NAME SITE** context not known (hache á rebords d'Essarts)
TYPE SITE: out of context
LOCATION Les Essarts, Vendée, Poitou-Charentes
(Patte 1947:173) (Pautreau 1979:134,Fig.31.1)
CONTENT (ID): 1 flanged axe (2915),

SITE ID: 1191 **NAME SITE** context not known (haches á rebords de Montravers)
TYPE SITE: out of context
LOCATION Montravers, Deux-Sèvres, Poitou-Charentes
(Gabillaud 1907:11) (Pautreau 1979:134,Fig.31.2)
CONTENT (ID): 2 flanged axes (2916, 2917),

SITE ID: 1192 **NAME SITE** context not known (hache á rebords de Rom)
TYPE SITE: out of context
LOCATION Rom, Deux-Sèvres, Poitou-Charentes
Pautreau 1971:578) (Pautreau 1979:134,Fig.9.1)
CONTENT (ID): 1 flat axe (2918),

SITE ID: 1193 **NAME SITE** context not known (hache à rebords de Gorges de Chauvigny, Vienne)
TYPE SITE: out of context
LOCATION Chauvigny, Vienne, Poitou-Charentes
(Pautreau 1979:135,Fig.50.1)
CONTENT (ID): 1 flanged axe (2919),

SITE ID: 1194 **NAME SITE** context not known (hache à rebords de Mareuil-sur-Lay, Vendée)
TYPE SITE: out of context
LOCATION Mareuil-sur-Lay, Vendée, Poitou-Charentes
(Pautreau 1979:135,Fig.41.7)
CONTENT (ID): 1 flanged axe (2920),

SITE ID: 1195 **NAME SITE** context not known (hache à rebords du Musée de Fontenay-le-Compte)
TYPE SITE: out of context
LOCATION Fontenay-le-Compte, Vendée, Poitou-Charentes
(Pautreau 1979:135,Fig.41.5)
CONTENT (ID): 1 flanged axe (2921),

SITE ID: 1196 **NAME SITE** context not known (hache à fort rebords de Saint-Aubin-de-Baubigné)
TYPE SITE: out of context
LOCATION Saint-Aubin de Baubigné, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:137,Fig.50.2) (Patte 1947:174)
CONTENT (ID): 1 flanged axe (2922),

SITE ID: 1197 **NAME SITE** context not known (hache à fort rebords trouvée à Vendée)
TYPE SITE: out of context
LOCATION n/a, Vendée, Poitou-Charentes
(Pautreau 1979:137,Fig.34.8)
CONTENT (ID): 1 flanged axe (2923),

SITE ID: 1198 **NAME SITE** context not known (hache à fort rebords du Musée de Fontenay-le-Comte)
TYPE SITE: out of context
LOCATION n/a, Vendée, Poitou-Charentes
(Pautreau 1979:137,Fig.38.4)
CONTENT (ID): 1 flanged axe (2924),

SITE ID: 1199 **NAME SITE** context not known (hache à fort rebords trouvée au Poiroux à Vendée)
TYPE SITE: out of context
LOCATION n/a, Vendée, Poitou-Charentes
(Pautreau 1979:137,Fig.36.10)
CONTENT (ID): 1 flanged axe (2925),

SITE ID: 1200 **NAME SITE** context not known (haches à fort rebords trouvée à Massigny à Vendée)
TYPE SITE: out of context
LOCATION Velluire, Vendée, Poitou-Charentes
(Pautreau 1979:137,Fig.38.7)
CONTENT (ID): 2 flanged axes (2926, 2927),

SITE ID: 1201 **NAME SITE** context not known ("grande hache" du Musée de Loudun)
TYPE SITE: out of context
LOCATION Loudun, Vienne, Poitou-Charentes
(Pautreau 1979:138,Fig.46.4)
CONTENT (ID): 1 flanged axe (2928),

SITE ID: 1202 **NAME SITE** context not known (hache au tranchant à peine arqué de Mareuil à Vendée)
TYPE SITE: out of context
LOCATION Mareuil-sur-Lay, Vendée, Poitou-Charentes
(Pautreau 1979:138,Fig.35.7)
CONTENT (ID): 1 flanged axe (2929),

SITE ID: 1203 **NAME SITE** context not known (hache de Saint-Maurice-de-Méré, deux à Sèvres)
TYPE SITE: out of context
LOCATION Aiffres, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:138,Fig.35.4) (Pautreau 1971:577)
CONTENT (ID): 1 flanged axe (2930),

SITE ID: 1204 **NAME SITE** context not known (hache de Benassay à Deux-Sèvres)
TYPE SITE: out of context
LOCATION Benassay, Vienne, Poitou-Charentes
(Pautreau 1979:138,Fig.41.2) (Pautreau 1971:33)
CONTENT (ID): 1 flanged axe (2931),

SITE ID: 1206 **NAME SITE** context not known (hache à rebords de Loudunais, probablement de Saint-Cassien)
TYPE SITE: out of context
LOCATION Loudun, Vienne, Poitou-Charentes
(Cordier 1955:11) (Riquet 1955:227) (Pautreau 1979:138,Fig.36.9)
CONTENT (ID): 1 unidentified flanged axe (2935),

SITE ID: 1207 **NAME SITE** context not known (hache à rebords de Ternay à Isère près de Vienne)
TYPE SITE: out of context
LOCATION Ternay, Vienne, Poitou-Charentes
(Pautreau 1979:138) (Chantre 1875:98) (Bocquet 1969:352)
CONTENT (ID): 1 unidentified flanged axe (2936),

SITE ID: 1208 **NAME SITE** context not known (hache à rebords de Fontenay-le-Compte)
TYPE SITE: out of context
LOCATION Fontenay-le-Compte, Vendée, Poitou-Charentes
(Pautreau 1979:138,Fig.54.6)
CONTENT (ID): 1 unidentified flanged axe (2937),

SITE ID: 1209 **NAME SITE** dépôt d'une hache à butée médiane de Logeron à Vasles
TYPE SITE: single deposit
LOCATION Vasles, Deux-Sèvres, Poitou-Charentes
(Pautreau 1971:33) (Pautreau 1979:140,Fig.38.1)
CONTENT (ID): 1 flanged axe (2938),

SITE ID: 1210 **NAME SITE** dépôt d'une hache à butée médiane du lieu-dit La Pagerie à Vasles
TYPE SITE: single deposit?
LOCATION Vasles, Vienne, Poitou-Charentes
(Pautreau 1971:38) (Pautreau 1979:140,Fig.41.3)
CONTENT (ID): 1 unidentified flanged axe (2939),

SITE ID: 1211 **NAME SITE** context not known (hache à butée médiane de Ouzilly-Vignolles à Vienne)
TYPE SITE: out of context
LOCATION Ouzilly-Vignolles, Vienne, Poitou-Charentes
(Hebras 1971:309) (Pautreau 1979:140,Fig.34.10)
CONTENT (ID): 1 unidentified flanged axe (2940),

SITE ID: 1212 **NAME SITE** dépôt d'une hache à talon du type Centre-Ouest de Molismes
TYPE SITE: single deposit
LOCATION Molismes, Vienne, Poitou-Charentes
(Pautreau 1979:142,Fig.52.2)
CONTENT (ID): 1 palstave (2941),

SITE ID: 1213 **NAME SITE** dépôt d'une hache à talon du type Centre-Ouest des environs de Poitiers
TYPE SITE: single deposit
LOCATION Poitiers, Vienne, Poitou-Charentes
(Pautreau 1979:142,Fig.49.9)
CONTENT (ID): 1 unidentified palstave (2942),

SITE ID: 1214 **NAME SITE** dépôt d'une hache à talon du type Centre-Ouest de Jaulnay
TYPE SITE: single deposit
LOCATION Jaulnay, Indre-et-Loire, Poitou-Charentes
(Pautreau 1971:579) (Pautreau 1979:142,Fig.53.5)
CONTENT (ID): 1 palstave (2943),

SITE ID: 1215 **NAME SITE** context not known (hache à talon du type Centre-Ouest d'Apremont)
TYPE SITE: out of context
LOCATION Apremont, Vendée, Poitou-Charentes
(Pautreau 1979:142,Fig.51.2)
CONTENT (ID): 1 palstave (2944),

SITE ID: 1216 **NAME SITE** context not known (hache à talon du type Centre-Ouest de Benassay)
TYPE SITE: out of context
LOCATION Benassay, Vienne, Poitou-Charentes
(Pautreau 1979:142,Fig.48.4) (Pautreau 1971:33)
CONTENT (ID): 1 palstave (2945),

SITE ID: 1217 **NAME SITE** context not known (hache à talon du type Centre-Ouest de Vaslesv)
TYPE SITE: out of context
LOCATION Vasles, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:142,Fig.51.3) (Pautreau 1971:33)
CONTENT (ID): 1 palstave (2946),

SITE ID: 1218 **NAME SITE** context not known (hache à talon de type armoricain de La Pommeraie-sur-Sèvre)
TYPE SITE: out of context
LOCATION La Pommeraie-sur-Sèvre, Vendée, Poitou-Charentes
(Pautreau 1979:144,Fig.50.4)
CONTENT (ID): 1 palstave (2947),

SITE ID: 1219 **NAME SITE** context not known (hache à talon de type armoricain de Avrillé)
TYPE SITE: out of context
LOCATION Avrillé, Vendée, Poitou-Charentes
(Pautreau 1979:144,Fig.51.1) (Joussaume 1968:109)
CONTENT (ID): 1 palstave (2948),

SITE ID: 1220 **NAME SITE** context not known (hache à talon de type armoricain de Copechagnière)
TYPE SITE: out of context
LOCATION La Copechagnière, Vendée, Poitou-Charentes
(Pautreau 1979:144,Fig.51.3)
CONTENT (ID): 1 palstave (2949),

SITE ID: 1221 **NAME SITE** context not known (hache à talon de type armoricain de Châtillon-sur-Thouet)
TYPE SITE: out of context
LOCATION Châtillon-sur-Thouet, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:144,Fig.40.5)
CONTENT (ID): 1 palstave (2950),

SITE ID: 1222 **NAME SITE** context not known (hache à talon de type armoricain de Saint-Martin-du-Fouilloux)
TYPE SITE: out of context
LOCATION Saint-Martin-du-Fouilloux, Maine-et-Loire, Poitou-Charentes
(Pautreau 1979:144,Fig.36.7) (Germond 1968:123)
CONTENT (ID): 1 palstave (2951),

SITE ID: 1223 **NAME SITE** context not known (hache à talon de type armoricain d'Oiron)
TYPE SITE: out of context
LOCATION Oiron, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:144,Fig.50.3)
CONTENT (ID): 1 palstave (2952),

SITE ID: 1224 **NAME SITE** context not known (hache à talon de type armoricain de Saint-Laurent-sur-Sèvre)
TYPE SITE: out of context
LOCATION Saint-Laurent-sur-Sèvre, Vendée, Poitou-Charentes
(Pautreau 1979:144,Fig.34.9)

CONTENT (ID): 1 unidentified palstave (2953),

SITE ID: 1225 **NAME SITE** context not known (hache à talon de type armoricain de Chouppes)
TYPE SITE: out of context
LOCATION Chouppes, Vienne, Poitou-Charentes
(Pautreau 1979:144,Fig.52.6)

CONTENT (ID): 1 palstave (2954),

SITE ID: 1226 **NAME SITE** context not known (hache à talon de type armoricain de Ouzilly-Vignolles)
TYPE SITE: out of context
LOCATION Ouzilly-Vignolles, Vienne, Poitou-Charentes
(Pautreau 1979:144,Fig.52.4-5) (Hebras 1971:309)

CONTENT (ID): 1 palstave (2955),

SITE ID: 1227 **NAME SITE** context not known (hache à talon de type armoricain de la forêt de Scévolles)
TYPE SITE: out of context
LOCATION Verrue, Vienne, Poitou-Charentes
(Pautreau 1979:144,Fig.52.4-5) (Hebras 1971:309)

CONTENT (ID): 1 palstave (2956),

SITE ID: 1228 **NAME SITE** context not known (hache à talon d'influence normande au Musée d'Arudy provenant de Poitou)
TYPE SITE: out of context
LOCATION Poitou, n/a, Poitou-Charentes
(Pautreau 1979:146,Fig.50.6)

CONTENT (ID): 1 palstave (2957),

SITE ID: 1229 **NAME SITE** context not known (hache à talon d'influence normande au Musée du Pilori)
TYPE SITE: out of context
LOCATION n/a, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:146,Fig.53.3)

CONTENT (ID): 1 palstave (2958),

SITE ID: 1231 **NAME SITE** context not known (hache à talon d'influence normande d'environs de Parthenay)
TYPE SITE: out of context
LOCATION Parthenay, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:147,Fig.106.7)

CONTENT (ID): 1 palstave (2960),

SITE ID: 1232 **NAME SITE** dépôt de Velluire ou Massigny à Vendée
TYPE SITE: small hoard
LOCATION Velluire, Vendée, Poitou-Charentes
(Pautreau 1979:140,Fig.38.1-7-8) (Breuil 1902:926)

CONTENT (ID): 2 flanged axes (2961, 2962), 1 unidentified flanged axe (2963),

SITE ID: 1233 **NAME SITE** dépôt du Fief-Brûle à Sainte-Florence ou Essarts à Vendée
TYPE SITE: very large hoard
LOCATION Sainte-Florence, Vendée, Poitou-Charentes
(Rene 1902:54) (Breuil 1902)(Pautreau 1973:445) (Pautreau 1979:135,148)

CONTENT (ID): 13 flanged axes (2964, 2965, 2966, 2967, 2968, 2969, 2970, 2971, 2972, 2973, 2974, 2975, 2976), 7 palstaves (2977, 2978, 2979, 2980, 2981, 2982, 2983), 1 unidentified palstave (2984),

SITE ID: 1234 **NAME SITE** dépôt de Saint-Mathurin à Vendée
TYPE SITE: very large hoard
LOCATION Saint-Mathurin, Vendée, Poitou-Charentes
(Baudoin-Lacouloumere 1903) (Pautreau 1979:148,Fig.41.6)

CONTENT (ID): 17 flanged axes (2985, 2986, 2987, 2988, 2989, 2990, 2991, 2992, 2993, 2994, 2995, 2996, 2997, 2998, 2999, 3000, 3005), 24 unidentified flanged axes (3001), 3 palstaves (3002, 3003, 3004), 2 unidentified palstaves (3006, 3007),

SITE ID: 1235 **NAME SITE** dépôt de Ménigoute à deux-Sèvres
TYPE SITE: very large hoard
LOCATION Ménigoute, Deux-Sèvres, Poitou-Charentes
(Patte 1970:153) (Pautreau 1979:149,Fig.49.8)

CONTENT (ID): 1 flanged axe (3008), 27 palstaves (3009, 3010, 3011, 3012, 3013, 3014, 3015, 3016, 3017, 3018, 3019, 3020, 3021, 3022, 3023, 3024, 3025, 3026, 3027, 3028, 3029, 3030, 3031, 3032, 3033, 3034, 3035),

SITE ID: 1236 **NAME SITE** dépôt de Petosse à Vendée
TYPE SITE: very large hoard
LOCATION Petosse, Vendée, Poitou-Charentes
(Breuil 1902) (Pautreau 1979:140,149,Fig.36.1)

CONTENT (ID): 5 flanged axes (3044, 3045, 3046, 3047, 3048), 42 unidentified flanged axes (3049), 5 palstaves (3036, 3037, 3038, 3039, 3040), 3 unidentified palstaves (3041, 3042, 3043),

SITE ID: 1238 **NAME SITE** dépôt de Bois-Méreau à Vasles à Deux-Sèvres
TYPE SITE: very large hoard
LOCATION Vasles, Vendée, Poitou-Charentes
(Germond 1976:111) (Pautreau 1979:150,Fig.106.2)

CONTENT (ID): 1 flanged axe (3054), 3 palstaves (3051, 3052, 3053), 15 unidentified axes (3055),

SITE ID: 1239 **NAME SITE** dépôt de Curzay-sur-Vonne à Vienne
TYPE SITE: large hoard
LOCATION Curzay-sur-Vonne, Vienne, Poitou-Charentes
(Rousseau 1904:63) (Pautreau 1979:150,Fig.36.6)

CONTENT (ID): 7 palstaves (3056, 3057, 3058, 3059, 3060, 3061, 3062),

SITE ID: 1240 **NAME SITE** dépôt de Biard à Vienne
TYPE SITE: small hoard
LOCATION Chevillé, Vienne, Poitou-Charentes
(Lecointre-Dupont 1838:128) (Pautreau 1979:150)

CONTENT (ID): 5 unidentified palstaves (3063, 3064, 3065, 3066, 3067),

SITE ID: 1241 **NAME SITE** dépôt des Vallées à Pamproux à Deux-Sèvres
TYPE SITE: large hoard
LOCATION Pamproux, Deux-Sèvres, Poitou-Charentes
(Souche 1884:369) (Patte 1970:162) (Pautreau 1979:142,151:Fig.36.11)

CONTENT (ID): 1 palstave (3068), 14 unidentified palstaves (3069, 3070, 3071, 3072, 3073, 3074, 3075, 3076, 3077, 3078, 3079, 3080, 3081, 3082),

SITE ID: 1242 **NAME SITE** dépôt de Migné-Auxances à Vienne
TYPE SITE: very large hoard
LOCATION Migné-Auxances, Vienne, Poitou-Charentes
(Leointre-Dupont 1839:128) (Pautreau 1979:146,151,Fig.52.7)

CONTENT (ID): 1 palstave (3083), 49 unidentified palstaves (3084),

SITE ID: 1243 **NAME SITE** dépôt du Tablier à Vendée
TYPE SITE: small hoard
LOCATION Le Tablier, Vendée, Poitou-Charentes
(Baudoin 1911:39) (Joussaume 1968:110) (Pautreau 1979:151)

CONTENT (ID): 2 unidentified palstaves (3085, 3086),

SITE ID: 1245 **NAME SITE** context not known (Saint-Cassien Martaizé, Vienne)
TYPE SITE: out of context
LOCATION Martaizé, Vienne, Poitou-Charentes
(Pautreau 1979:153,Fig.60.3)

CONTENT (ID): 1 riveted blade (3090),

SITE ID: 1247 **NAME SITE** lame d'épée trouvé probablement au Gué de Velluire proche peut-être de la rivière
TYPE SITE: single deposit
LOCATION Gué-de-Velluire, Vendée, Poitou-Charentes
(Pautreau 1979:155,Fig.60.2)

CONTENT (ID): 1 riveted blade (3092),

SITE ID: 1248 **NAME SITE** context not known (poignard de Niort)
TYPE SITE: out of context
LOCATION Niort, Deux-Sèvres, Poitou-Charentes
(Parenteau 1878:15) (Pautreau 1979:156,Fig.59.6)

CONTENT (ID): 1 riveted blade (3093),

SITE ID: 1249 **NAME SITE** Poignard découvert dans le lit de la Vendée près du coude de la rivière au pied de l'ancien manoir de Brillac
TYPE SITE: single deposit
LOCATION Chaix, Vendée, Poitou-Charentes
(Fillon 1865:132) (Pautreau 1979:156,Fig.59.7)

CONTENT (ID): 1 halberd (3094),

SITE ID: 1250 **NAME SITE** pointe de lance dragages effectués dans la rivière Vendée
TYPE SITE: single deposit
LOCATION n/a, Vendée, Poitou-Charentes
(Helgouach 1974:43-45) (Pautreau 1979:157,Fig.59.5)

CONTENT (ID): 1 spearhead (3095),

SITE ID: 1251 **NAME SITE** pointe de lance provient du "bri" des marais de la Sèvre Niortaise à 30m de la rive droite du flèuve
TYPE SITE: single deposit
LOCATION n/a, Vendée, Poitou-Charentes
(Poisson 1896:424) (Pautreau 1971:581) (Pautreau 1979:157,Fig.35.9)

CONTENT (ID): 1 spearhead (3096),

SITE ID: 1252 **NAME SITE** dépôt de Moulin-à-Vent à Pamproux
TYPE SITE: very large hoard
LOCATION Pamproux, Deux-Sèvres, Poitou-Charentes
(Patte 1970:162-163) (Pautreau 1979:168,Fig.58)

CONTENT (ID): 25 bronze&copper bracelets (3097, 3098, 3099, 3100, 3101, 3102, 3103, 3104, 3105, 3106, 3107, 3108, 3109, 3110, 3111, 3112, 3113, 3114, 3115, 3116, 3117, 3118, 3119, 3120, 3121),

SITE ID: 1253 **NAME SITE** context not known (bracelets d'environs de Niort)
TYPE SITE: out of context
LOCATION Niort, Deux-Sèvres, Poitou-Charentes
(Pautreau 1979:168)

CONTENT (ID): 3 bronze&copper bracelets (3122, 3123, 3124),

SITE ID: 1254 **NAME SITE** context not known (bracelets dènvirons de Nalliers, Vendée)
TYPE SITE: out of context
LOCATION Nalliers, Vendée, Poitou-Charentes
(Pautreau 1979:169,Fig.102)

CONTENT (ID): 3 bronze&copper bracelets (3125, 3126, 3127),

SITE ID: 1255 **NAME SITE** Cone d'or d'Avantaon trouvée dans le champ des Chaignerottes près de la Badonnière à Avanton à Vienne
TYPE SITE: out of context
LOCATION Avanton, Vendée, Poitou-Charentes
(Charbonneau-Lassay 1915:25) (Briard 1973:156) (Pautreau 1979:169,Fig.64)

CONTENT (ID): 1 gold-sheet cone (3128),

SITE ID: 1256 **NAME SITE** Poignards de Bois-en-Ré
TYPE SITE: small hoard
LOCATION Le Bois-Plage-en-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:21) (Atgier 1907)

CONTENT (ID): 2 short blades (3402, 3403),

SITE ID: 1257 **NAME SITE** Poignards de Bois-du-Roc en Vilhonneur
TYPE SITE: small hoard
LOCATION Vilhonneur, Charente, Poitou-Charentes
(Gomez de Soto 1980:21)

CONTENT (ID): 2 short blades (3404, 3405),

SITE ID: 1258 **NAME SITE** dolmen d'Ors au Château-d'Oléron
TYPE SITE: collective burial
LOCATION Le Château-d'Oléron, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:21) (Pineau 1884)

CONTENT (ID): 1 unidentified short blade (3406),

SITE ID: 1259 **NAME SITE** site de habitat en Recoux à Souyaux
TYPE SITE: settlement
LOCATION Souyaux, Charente, Poitou-Charentes
(Gomez de Soto 1980:23:fig.3.7)

CONTENT (ID): 1 flat axe (3407),

SITE ID:	**1260**	**NAME SITE**	**out of context (site campaniforme de Charente)**
TYPE SITE:	**out of context**		
LOCATION	**n/a, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:22,Fig.2-6) (Coffyn 1969)			
CONTENT (ID)	**1 palmela point (3408),**		

SITE ID:	**1261**	**NAME SITE**	**dolmen de Trizay**
TYPE SITE:	**collective burial**		
LOCATION	**Trizay, Charente-Maritime, Poitou-Charentes**		
(Gomez de Soto 1980:22,Fig.2-9)			
CONTENT (ID)	**1 short blade (3409), 2 spiral rings (3410),**		

SITE ID:	**1262**	**NAME SITE**	**grotte número 2 de La Trache**
TYPE SITE:	**individual burial?**		
LOCATION	**Châteaubernard, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:22,Fig.2-5)			
CONTENT (ID)	**1 short blade (3411),**		

SITE ID:	**1263**	**NAME SITE**	**Sepulture indéterminé avec deux squelettes de Longuèves**
TYPE SITE:	**collective burial?**		
LOCATION	**Chenon, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.3.3) (Gaouron et Lotte 1964)			
CONTENT (ID)	**1 flat axe (3412),**		

SITE ID:	**1264**	**NAME SITE**	**Tumulus indéterminé de Sauvignac à Charente**
TYPE SITE:	**collective burial?**		
LOCATION	**Sauvignac, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.2.1) (Gaouron et Lotte 1964)			
CONTENT (ID)	**1 flat axe (3413),**		

SITE ID:	**1265**	**NAME SITE**	**dépôt de Breuillet à Charente-Maritime**
TYPE SITE:	**small hoard**		
LOCATION	**Cenans, Charente-Maritime, Poitou-Charentes**		
(Gomez de Soto 1980:23) (Cousset 1911)			
CONTENT (ID)	**1 flat axe (3414), 2 unidentified flat axes (3415, 3416),**		

SITE ID:	**1266**	**NAME SITE**	**dépôt de Mondouzil à Saint-Même-les-Carrières**
TYPE SITE:	**small hoard**		
LOCATION	**Saint-Même-les-Carrières, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.3.1) (Delamain 1895)			
CONTENT (ID)	**1 flanged axe (3417), 1 flat axe (3418),**		

SITE ID:	**1267**	**NAME SITE**	**context not known (hache plate d'environs de Saint-Martin-de-Ré)**
TYPE SITE:	**out of context**		
LOCATION	**Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.3.4) (Atgier 1907)			
CONTENT (ID)	**1 flat axe (3419),**		

SITE ID:	**1268**	**NAME SITE**	**context not known (hache plate de La Rochecourbon, Saint-Porchaire)**
TYPE SITE:	**out of context**		
LOCATION	**Saint-Porchaire, Charente-Maritime, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.2.2) (Colle 1964)			
CONTENT (ID)	**1 flat axe (3420),**		

SITE ID:	**1269**	**NAME SITE**	**context not known (hache plate de Fosses, Saint-Laurent-de-Cognac)**
TYPE SITE:	**out of context**		
LOCATION	**Saint-Laurent-de-Cognac, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.2.3) (Cordier 1956:411)			
CONTENT (ID)	**1 flat axe (3421),**		

SITE ID:	**1270**	**NAME SITE**	**context not known (hache plate de Rivières)**
TYPE SITE:	**out of context**		
LOCATION	**Parisot, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.3.5)			
CONTENT (ID)	**1 flat axe (3422),**		

SITE ID:	**1271**	**NAME SITE**	**context not known (hache plate de Cajets, Chenon)**
TYPE SITE:	**out of context**		
LOCATION	**Chenon, Charente-Maritime, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.3.6)			
CONTENT (ID)	**1 flat axe (3423),**		

SITE ID:	**1272**	**NAME SITE**	**context not known (hache plate de Berluros, Édon)**
TYPE SITE:	**out of context**		
LOCATION	**Édon, Charente-Maritime, Poitou-Charentes**		
(Gomez de Soto 1980:23:fig.2.4)			
CONTENT (ID)	**1 flat axe (3424),**		

SITE ID:	**1273**	**NAME SITE**	**dépôt d'Herpes à Courbillac (pas certaine)**
TYPE SITE:	**large hoard**		
LOCATION	**Courbillac, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:23-24)			
CONTENT (ID)	**1 cypriot hook-tang weapon (3429), 3 flat axes (3425, 3426, 3427), 1 unidentified flat axe (3430), 1 LBA palstave (3428),**		

SITE ID:	**1275**	**NAME SITE**	**grotte du Quéroy à Chazelles**
TYPE SITE:	**collective burial**		
LOCATION	**Chazelles, Charente, Poitou-Charentes**		
(Gomez de Soto 1980:28:fig.2.18)			
CONTENT (ID)	**1 ring (3493), 1 display item not included in the study (3433),**		

SITE ID:	**1276**	**NAME SITE**	**dépôt d'une hache de rebords de Gémozac**
TYPE SITE:	**single deposit**		
LOCATION	**Gémozac, Charente-Maritime, Poitou-Charentes**		
(Gomez de Soto 1980:37:fig.12.1) (Gachina 1975)			
CONTENT (ID)	**1 flanged axe (3434),**		

SITE ID: 1277 **NAME SITE** dépôt d'une hache de rebords de Saint-Martin-de-Ré
TYPE SITE: single deposit
LOCATION Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:37:fig.12.3) (Perrier 1964:24)

CONTENT (ID): 2 flanged axes (3435, 3439),

SITE ID: 1278 **NAME SITE** dépôt d'une hache de rebords de Musée Archéologique de Saintes
TYPE SITE: single deposit
LOCATION Saintes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:37:fig.12.2)

CONTENT (ID): 1 flanged axe (3436),

SITE ID: 1279 **NAME SITE** dépôt d'une hache de rebords de Grand-Touzin, Bus-sac-Forêt
TYPE SITE: single deposit
LOCATION Le Grand Touzin, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:37:fig.12.4) (Berchon 1890:173)

CONTENT (ID): 1 flanged axe (3437),

SITE ID: 1280 **NAME SITE** dépôt d'une hache de rebords de Vilhoneur
TYPE SITE: single deposit
LOCATION Vilhonneur, Charente, Poitou-Charentes
(Gomez de Soto 1980:37:fig.12.5) (Coffyn et al 1973:138)

CONTENT (ID): 1 flanged axe (3438),

SITE ID: 1281 **NAME SITE** dépôt d'une hache de rebords de Chassenon, Charente
TYPE SITE: single deposit
LOCATION Chassenon, Charente, Poitou-Charentes
(Gomez de Soto 1980:37:fig.12.7)

CONTENT (ID): 1 flanged axe (3440),

SITE ID: 1282 **NAME SITE** dépôt d'une pointe de lancede Grand-Touzin, Bus-sac-Forêt
TYPE SITE: single deposit
LOCATION Le Grand Touzin, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:37)

CONTENT (ID): 1 unidentified spearhead (3441),

SITE ID: 1283 **NAME SITE** site d'habitat de Le Bois-du-Roc à Vilhonneur
TYPE SITE: settlement
LOCATION Vilhonneur, Charente, Poitou-Charentes
(Gomez de Soto 1980:43:fig15.1) (Delaunay 1878)

CONTENT (ID): 2 arrowheads (3450, 3451), 1 unidentified flanged axe (3442), 1 riveted blade (3448), 1 unidentified blade (3453), 3 unidentified riveted blades (3446, 3447, 3454), 7 metal pins (3455, 3456, 3457, 3458, 3459, 3460, 3461), 2 palstaves (3443, 3444), 1 unidentified axe (3445), 1 razor (3449), 1 display item not included in the study (3452),

SITE ID: 1284 **NAME SITE** camp de Bois-Menu à l'isle-d'Espagnac
TYPE SITE: settlement
LOCATION l'isle-d'Espagnac, Charente, Poitou-Charentes
(Gomez de Soto 1980:43:fig.31.7) (Favraud 1899)

CONTENT (ID): 1 metal pin (3462),

SITE ID: 1285 **NAME SITE** grotte des Duffaits à La Rochette
TYPE SITE: collective burial?
LOCATION La Rochette, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:43:fig.19.2) (Gomez de Soto 1973)

CONTENT (ID): 2 arrowheads (3466, 3479), 6 bronze&copper bracelets (3469, 3470, 3471, 3472, 3473, 3474), 1 long blade (3464), 1 riveted blade (3465), 3 metal pins (3467, 3468, 3475), 1 metal awl (3476), 1 palstave (3463), 4 spiral rings (3477, 3478),

SITE ID: 1286 **NAME SITE** La grotte de la Fosse Limousine à Agris
TYPE SITE: collective burial
LOCATION Agris, Charente, Poitou-Charentes
(Gomez de Soto 1980:44:fig.22.5) (Gomez de Soto 1973)

CONTENT (ID): 2 unidentified items (3481, 3483), 2 rings (3480, 3482), 2 display items not included in the study (3484, 3485),

SITE ID: 1287 **NAME SITE** sépultures dans une galerie étroite de la grotte de Fontéchevade à Montbron
TYPE SITE: collective burial?
LOCATION Montbron, Charente, Poitou-Charentes
(Gomez de Soto 1980:44) (Joussaume et al 1975)

CONTENT (ID): 2 bronze&copper bracelets (3486, 3487),

SITE ID: 1288 **NAME SITE** dolmen de Pierrefitte à Saint-Georges
TYPE SITE: collective burial?
LOCATION Saint-Georges, Charente, Poitou-Charentes
(Gomez de Soto 1980: fig.2-15) (Chauvet 1899:47)

CONTENT (ID): 1 bronze&copper bracelet (3489), 1 display item not included in the study (3488),

SITE ID: 1289 **NAME SITE** dolmen de Bernac à Ronsenac
TYPE SITE: collective burial?
LOCATION Ronsenac, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.31.6) (Trémeau de Roche-Brune 1863:159)

CONTENT (ID): 1 flat axe (7800), 1 unidentified axe (7799), 1 unidentified item (3490),

SITE ID: 1290 **NAME SITE** dépôt de la salle Pibarot de la grotte de l'Ammonite à Vilhonneur
TYPE SITE: small hoard
LOCATION Vilhonneur, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.24.2)

CONTENT (ID): 1 unidentified riveted blade (3491), 1 display item not included in the study (3492),

SITE ID: 1291 **NAME SITE** dépôt de Chebrac
TYPE SITE: very large hoard
LOCATION Chebrac, Charente, Poitou-Charentes
(Gomez de Soto 1980:44:fig.25.1) (de Fleury 1887)

CONTENT (ID): 1 flanged axe (3494), 14 palstaves (3495, 3496, 3497, 3498, 3499, 3500, 3501, 3502, 3503, 3504, 3505, 3506, 3507, 3508), 6 unidentified palstaves (3509, 3510, 3511, 3512, 3513, 3514),

SITE ID: 1292 **NAME SITE** dépôt du Grand-Maine
TYPE SITE: large hoard
LOCATION n/a, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.27.1) (Chauvet et Chesneau 1904)

CONTENT (ID): 1 flanged axe (3515), 8 palstaves (3516, 3517, 3518, 3519, 3520, 3521, 3522, 3523), 1 unidentified palstave (3524),

SITE ID: 1293 **NAME SITE** dépôt de Biarge
TYPE SITE: very large hoard
LOCATION Biarge, Charente, Poitou-Charentes
(Gomez de Soto 1980:44:28.1) (Chauvet et Chesneau 1904)

CONTENT (ID): 3 flanged axes (3525, 3526, 3527), 18 palstaves (3528, 3529, 3530, 3531, 3532, 3533, 3534, 3535, 3536, 3537, 3538, 3539, 3540, 3541, 3542, 3543, 3545, 3546), 1 unidentified palstave (3544),

SITE ID: 1295 **NAME SITE** dépôt de Bois du Breuil à Bunzac (pas certaine)
TYPE SITE: small hoard
LOCATION Bunzac, Charente, Poitou-Charentes
(Gomez de Soto 1980:44)

CONTENT (ID): 2 unidentified palstaves (3549, 3550),

SITE ID: 1296 **NAME SITE** context not known (hache à rebord de Condac)
TYPE SITE: out of context
LOCATION Condac, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.28b)

CONTENT (ID): 1 flanged axe (3551),

SITE ID: 1297 **NAME SITE** context not known (hache à rebord de Confolens)
TYPE SITE: out of context
LOCATION Confolens, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.32.1)

CONTENT (ID): 1 flanged axe (3552),

SITE ID: 1298 **NAME SITE** context not known (hache à rebord de Mouthiers-sur-Böeme)
TYPE SITE: out of context
LOCATION Mouthiers-sur-Böeme, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.32.3) (Coffyn 1971)

CONTENT (ID): 1 flanged axe (3553),

SITE ID: 1299 **NAME SITE** context not known (hache à rebord de Jarnac)
TYPE SITE: out of context
LOCATION Jarnac, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.32.2)

CONTENT (ID): 1 flanged axe (3554),

SITE ID: 1300 **NAME SITE** context not known (hache à talon de Petic-Picard, Chazelles)
TYPE SITE: out of context
LOCATION Chazelles, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.33.4) (Mondon 1895)

CONTENT (ID): 1 palstave (3555),

SITE ID: 1301 **NAME SITE** context not known (hache à talon de Maison-Blanche, Garat)
TYPE SITE: out of context
LOCATION Garat, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.33.3) (Chasseigne et Chauvet 1903:17)

CONTENT (ID): 1 palstave (3556),

SITE ID: 1302 **NAME SITE** context not known (hache à talon de Suaux)
TYPE SITE: out of context
LOCATION Suaux, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.32.5)

CONTENT (ID): 1 palstave (3557),

SITE ID: 1303 **NAME SITE** context not known (hache à talon de Chebrat, Saint-Amand-de-Graves)
TYPE SITE: out of context
LOCATION Chebrat, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.33.7)

CONTENT (ID): 1 palstave (3558),

SITE ID: 1304 **NAME SITE** context not known (hache à talon 1/3 d'environs de la Charente)
TYPE SITE: out of context
LOCATION n/a, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.33.1)

CONTENT (ID): 1 palstave (3559),

SITE ID: 1305 **NAME SITE** context not known (hache à talon 2/3 d'environs de la Charente)
TYPE SITE: out of context
LOCATION n/a, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.33.2)

CONTENT (ID): 1 palstave (3560),

SITE ID: 1306 **NAME SITE** context not known (hache à talon 3/3 d'environs de la Charente)
TYPE SITE: out of context
LOCATION n/a, Charente, Poitou-Charentes
(Gomez de Soto 1980:44,Fig.33.6)

CONTENT (ID): 1 palstave (3561),

SITE ID: 1307 **NAME SITE** context not known (hache à talon de Bélamie, Bunzac)
TYPE SITE: out of context
LOCATION Bunzac, Charente, Poitou-Charentes
(Gomez de Soto 1980) (Chauvet et Chesneu 1904)

CONTENT (ID): 1 unidentified palstave (3562),

SITE ID: 1308 **NAME SITE** context not known (hache à talon de Chaillats, Saint-Germain-de-Montbron)
TYPE SITE: out of context
LOCATION Saint-Germain-de-Montbron, Charente, Poitou-Charentes
(Anonymous 1915: 70)

CONTENT (ID): 1 unidentified palstave (3563),

SITE ID: 1309 **NAME SITE** context not known (hache à talon de Civray, Vienne)
TYPE SITE: out of context
LOCATION Civray, Vienne, Poitou-Charentes
(Gomez de Soto 1980:45,Fig.32.4)

CONTENT (ID): 1 palstave (3564),

SITE ID: 1310 **NAME SITE** context not known (bracelet de Flet, Pleuville)
TYPE SITE: out of context
LOCATION Pleuville, Charente, Poitou-Charentes
(Gomez de Soto 1980:45,Fig:31.1) (Favraud 1889)

CONTENT (ID): 1 bronze&copper bracelet (3565),

SITE ID: 1311 **NAME SITE** context not known (poignard de Marais de l'Osme, Saint-Fraigne)
TYPE SITE: out of context
LOCATION Saint-Fraigne, Charente, Poitou-Charentes
(Gomez de Soto 1980:45,Fig:31.3) (Favraud 1907-1908)

CONTENT (ID): 1 riveted blade (3566),

SITE ID: 1312 **NAME SITE** context not known (poignard de La Pelleterie, Châteauneuf)
TYPE SITE: out of context
LOCATION Châteauneuf, Charente, Poitou-Charentes
(Gomez de Soto 1980:45,Fig:31.4) (Marchadier et Jarraud 1907)

CONTENT (ID): 1 riveted blade (3567),

SITE ID: 1314 **NAME SITE** site de habitat de Les Piloques à Barzan
TYPE SITE: settlement
LOCATION Barzan, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.37.1) (Colle 1963)

CONTENT (ID): 5 bronze&copper bracelets (3576, 3577, 3578, 3579, 3580), 1 spearhead (3575), 3 flanged axes (3569, 3570, 3572), 1 unidentified flanged axe (3571), 1 unidentified flat axe (3582), 1 riveted blade (3574), 1 metal pin (3581), 1 palstave (3573),

SITE ID: 1315 **NAME SITE** site de habitat de Le Fief à Clion
TYPE SITE: settlement
LOCATION Clion, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.38B.7) (Gaillard and Gomez de Soto 1975)

CONTENT (ID): 1 flanged axe (3583),

SITE ID: 1316 **NAME SITE** site de habitat de Camp de Cordie à Marignac
TYPE SITE: settlement
LOCATION Marignac, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.43.8) (Chaînet 1902)

CONTENT (ID): 1 flanged axe (3584),

SITE ID: 1317 **NAME SITE** dépôt ou site de habitat de Benon à Saint-Cyr-du-Doret
TYPE SITE: small hoard
LOCATION Saint-Cyr-du-Doret, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.42D) (Fleuriau de Bellevue 1812)

CONTENT (ID): 1 flanged axe (3585), 1 palstave (3586), 2 unidentified axes (3587, 3588),

SITE ID: 1318 **NAME SITE** dépôt de Sauzelle à Saint-Georges-d'Oleron
TYPE SITE: large hoard
LOCATION Saint-Georges-d'Oleron, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.39.6) (Favraud 1911)

CONTENT (ID): 3 flanged axes (3595, 3596, 3598), 2 unidentified flanged axes (3594, 3597), 5 palstaves (3589, 3590, 3591, 3592, 3593),

SITE ID: 1319 **NAME SITE** dépôt de l'Avenir ou de Trizay
TYPE SITE: very large hoard
LOCATION Trizay, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.40-41.1) (Gachina 1973)

CONTENT (ID): 11 flanged axes (3599, 3600, 3601, 3602, 3603, 3604, 3605, 3606, 3607, 3608, 3609), 3 unidentified flanged axes (3610, 3611, 3612), 6 palstaves (3613, 3614, 3615, 3616, 3617, 3618), 1 unidentified palstave (3619),

SITE ID: 1320 **NAME SITE** dépôt disparu de Saint-Jean-de-Liversay
TYPE SITE: large hoard
LOCATION Saint-Jean-Liversay, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57) (Musset 1885)

CONTENT (ID): 12 unidentified palstaves (3620),

SITE ID: 1322 **NAME SITE** context not known (hache à rebords de l'Oyel, Trizay)
TYPE SITE: out of context
LOCATION Trizay, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.40.8)

CONTENT (ID): 1 unidentified flanged axe (3622),

SITE ID: 1323 **NAME SITE** dépôt de Cozes (pas certaine)
TYPE SITE: small hoard
LOCATION Cozes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.42A) (Berchon 1890:150)

CONTENT (ID): 1 flanged axe (3623), 1 palstave (3624),

SITE ID: 1324 **NAME SITE** dépôt de Chez Biron près de Pons (pas certaine)
TYPE SITE: small hoard
LOCATION Pons, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig.42E) (Coffyn et al 1973:139)

CONTENT (ID): 1 flanged axe (3625), 1 palstave (3626),

SITE ID: 1325 **NAME SITE** dépôt de Les Brandes à Sablonceaux (pas certaine)
TYPE SITE: small hoard
LOCATION Les Brandes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57)

CONTENT (ID): 2 unidentified spearheads (3627, 3628), 1 flanged axe (7915),

SITE ID: 1326 **NAME SITE** dépôt 1/2 du Musée de La Rochelle
TYPE SITE: small hoard
LOCATION n/a, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:42B)

CONTENT (ID): 2 flanged axes (3632, 3633), 3 palstaves (3629, 3630, 3631),

SITE ID: 1327 **NAME SITE** dépôt 2/2 du Musée de La Rochelle
TYPE SITE: small hoard
LOCATION n/a, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:42C)

CONTENT (ID): 2 flanged axes (3634, 3635),

SITE ID: 1328 **NAME SITE** context not known (hache à rebords 1/2 de La Rochelle)
TYPE SITE: out of context
LOCATION La Rochelle, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:43:5)
CONTENT (ID): 1 unidentified flanged axe (3636),

SITE ID: 1329 **NAME SITE** context not known (hache à rebords 2/2 de La Rochelle)
TYPE SITE: out of context
LOCATION La Rochelle, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:43:10)
CONTENT (ID): 1 flanged axe (3637),

SITE ID: 1330 **NAME SITE** context not known (hache à rebords 1/2 de l'île d'Oléron)
TYPE SITE: out of context
LOCATION Oléron, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:43:2) (Colle 1964:374)
CONTENT (ID): 1 flanged axe (3638),

SITE ID: 1331 **NAME SITE** context not known (hache à rebords 2/2 de l'île d'Oléron)
TYPE SITE: out of context
LOCATION Oléron, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:43:4) (Coffyn et al 1973)
CONTENT (ID): 1 flanged axe (3639),

SITE ID: 1332 **NAME SITE** context not known (hache à rebords de Saint-Martin-de-Ré)
TYPE SITE: out of context
LOCATION Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:43:6) (Atgier 1907)
CONTENT (ID): 1 flanged axe (3640),

SITE ID: 1333 **NAME SITE** context not known (hache à rebords de la region Saint-Martin-de-Ré)
TYPE SITE: out of context
LOCATION Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig:43:3) (Atgier 1907)
CONTENT (ID): 1 flanged axe (3641),

SITE ID: 1334 **NAME SITE** context not known (hache à rebords de Cozes)
TYPE SITE: out of context
LOCATION Cozes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig:43:9) (Favraud 1911)
CONTENT (ID): 1 flanged axe (3642),

SITE ID: 1335 **NAME SITE** context not known (hache à rebords de Fouras)
TYPE SITE: out of context
LOCATION Fouras, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58) (Coudol 1899)
CONTENT (ID): 1 unidentified flanged axe (3643),

SITE ID: 1336 **NAME SITE** context not known (hache à talon de La Rochelle)
TYPE SITE: out of context
LOCATION La Rochelle, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.12)
CONTENT (ID): 1 palstave (3644),

SITE ID: 1337 **NAME SITE** context not known (hache à talon de Ars-en-Ré)
TYPE SITE: out of context
LOCATION Ars-en-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.1) (Colle 1964:374)
CONTENT (ID): 1 palstave (3645),

SITE ID: 1338 **NAME SITE** context not known (hache à talon 1/3 de Saint-Martin-de-Ré)
TYPE SITE: out of context
LOCATION Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:44:2) (Atgier 1907)
CONTENT (ID): 1 palstave (3646),

SITE ID: 1339 **NAME SITE** context not known (hache à talon 2/3 de Saint-Martin-de-Ré)
TYPE SITE: out of context
LOCATION Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:44:6) (Atgier 1907)
CONTENT (ID): 1 palstave (3647),

SITE ID: 1340 **NAME SITE** context not known (hache à talon 3/3 de Saint-Martin-de-Ré)
TYPE SITE: out of context
LOCATION Saint-Martin-de-Ré, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:44:9) (Atgier 1907)
CONTENT (ID): 1 palstave (3648),

SITE ID: 1341 **NAME SITE** context not known (hache à talon de Mahaud, Saint-Nazaire)
TYPE SITE: out of context
LOCATION Saint-Nazaire, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:57,Fig:44:4) (Coffyn 1971:37)
CONTENT (ID): 1 palstave (3649),

SITE ID: 1342 **NAME SITE** context not known (hache à talon des Martrets, Chérac)
TYPE SITE: out of context
LOCATION Chérac, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.3) (Colle 1964:370)
CONTENT (ID): 1 palstave (3650),

SITE ID: 1343 **NAME SITE** context not known (hache à talon de L'Eguille)
TYPE SITE: out of context
LOCATION L'Eguille, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.10) (Colle 1964:370)
CONTENT (ID): 1 unidentified palstave (3651),

SITE ID: 1344 **NAME SITE** context not known (hache à talon des Tonnelles, Saint-Porchaire)
TYPE SITE: out of context
LOCATION Saint-Porchaire, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.5) (Colle 1964:375)

CONTENT (ID): 1 palstave (3652),

SITE ID: 1345 **NAME SITE** context not known (hache à talon 1/2 de Saintes)
TYPE SITE: out of context
LOCATION Saintes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.11) (Colle 1964:376)

CONTENT (ID): 1 palstave (3653),

SITE ID: 1346 **NAME SITE** context not known (hache à talon 2/2 de Saintes)
TYPE SITE: out of context
LOCATION Saintes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.7)

CONTENT (ID): 1 palstave (3654),

SITE ID: 1347 **NAME SITE** context not known (hache à talon de Sainte-Gemme)
TYPE SITE: out of context
LOCATION Sainte-Gemme, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:58,Fig.44.8) (Coffyn 1971:36)

CONTENT (ID): 1 palstave (3655),

SITE ID: 1348 **NAME SITE** context not known (hache à léger rebords de l'Île d'Oléron)
TYPE SITE: out of context
LOCATION Oléron, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,fig.9.5) (Giot et al 1964-1965:45)

CONTENT (ID): 1 flanged axe (3656),

SITE ID: 1349 **NAME SITE** Station en éperon barré de Cordie en Marignac
TYPE SITE: settlement
LOCATION Marignac, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,fig.9.6) (Colle 1964:359)

CONTENT (ID): 1 flanged axe (3657),

SITE ID: 1350 **NAME SITE** dépôt d'une hache à léger rebords de Réaux
TYPE SITE: single deposit
LOCATION Réaux, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,fig.9.7) (Gaillard et Gomez 1975)

CONTENT (ID): 1 flanged axe (3658),

SITE ID: 1351 **NAME SITE** context not known (hache à léger rebords de Saintes, Charente-Maritime)
TYPE SITE: out of context
LOCATION Saintes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,fig.9.8) (Colle 1964:366)

CONTENT (ID): 1 flanged axe (3659),

SITE ID: 1352 **NAME SITE** hallebarde trouvée près de la rivière de Saint-Savinien-sur-Charente en Geay
TYPE SITE: single deposit
LOCATION Geay, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,Fig.9.1) (Clouet 1932:301) (Gachina 1972:Fig.2)

CONTENT (ID): 1 halberd (3660),

SITE ID: 1353 **NAME SITE** context not known (haches plates à bords droits de Cacaudrie, Villar-en-Pons) (MNI 3)
TYPE SITE: out of context
LOCATION Villar-en-Pons, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33) (Clouet 1932:301)

CONTENT (ID): 3 unidentified flanged axes (3661),

SITE ID: 1354 **NAME SITE** context not known (hache plate à bords droits de Gâtebourse, Courcoury) (MNI 3)
TYPE SITE: out of context
LOCATION Courcoury, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33) (Clouet 1932:301)

CONTENT (ID): 3 unidentified flanged axes (3662),

SITE ID: 1355 **NAME SITE** context not known (hache plate à bords droits de Camp de Merpins)
TYPE SITE: out of context
LOCATION Merpins, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33) (Chaïnet 1915)

CONTENT (ID): 1 unidentified flanged axe (3663),

SITE ID: 1356 **NAME SITE** context not known (bracelet de La Dune, Jarnac-Champagne)
TYPE SITE: out of context
LOCATION Jarnac-Champagne, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,Fig.9.2) (Gachina 1977)

CONTENT (ID): 1 bronze&copper bracelet (3664),

SITE ID: 1357 **NAME SITE** context not known (bracelet de Saintes, Charente-Maritime)
TYPE SITE: out of context
LOCATION Saintes, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,58) (Colle 1966:fig.2-28)

CONTENT (ID): 1 bronze&copper bracelet (3665),

SITE ID: 1358 **NAME SITE** Camp Du Châtelier à Saint-Séverin-sur-Boutonne
TYPE SITE: settlement
LOCATION Saint-Séverin-sur-Boutonne, Charente-Maritime, Poitou-Charent
(Gomez de Soto 1980:33,Fig.9.3) (Coffyn 1969:123,Fig.1)

CONTENT (ID): 1 metal pin (3666),

SITE ID: 1359 **NAME SITE** context not known (épingle de Riquet en Charente)
TYPE SITE: out of context
LOCATION n/a, Charente, Poitou-Charentes
(Gomez de Soto 1980:33) (Riquet 1959:62)

CONTENT (ID): 1 metal pin (3667),

SITE ID: 1360 **NAME SITE** context not known (poignard de l'écluse de Biard, Charente-Maritime)
TYPE SITE: out of context
LOCATION Biard, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33,Fig.13-B) (Gachina 1975:fig.2)
CONTENT (ID): 1 riveted blade (3668),

SITE ID: 1361 **NAME SITE** context not known (poignards de type chypriote de Taillebourg)
TYPE SITE: out of context
LOCATION Taillebourg, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33) (Gomez and Bourhis 1974)
CONTENT (ID): 4 cypriot hook-tang weapons (3669, 3670, 3671, 3672),

SITE ID: 1362 **NAME SITE** context not known (poignards de type chypriote de Charente-Maritime)
TYPE SITE: out of context
LOCATION n/a, Charente-Maritime, Poitou-Charentes
(Gomez de Soto 1980:33) (Gachina 1972:Fig.1)
CONTENT (ID): 1 cypriot hook-tang weapon (3673),

SITE ID: 1363 **NAME SITE** context not known (poignards de type chypriote de Bois-du-Roc)
TYPE SITE: out of context
LOCATION Juillé, Charente, Poitou-Charentes
(Gomez de Soto 1980:33) (Coffyn et al 1973:138,Fig.1.6)
CONTENT (ID): 1 cypriot hook-tang weapon (3674),

SITE ID: 2128 **NAME SITE** out of context (pointe palmela de Saint-Savinien)
TYPE SITE: out of context
LOCATION Saint-Savinien, Charente-Maritime, Poitou-Charentes
(Labaune 2010:130)
CONTENT (ID): 1 palmela point (7960),

SITE ID: 2129 **NAME SITE** pointe palmela de la petite-Vergne (isolated finding)
TYPE SITE: single deposit
LOCATION Sainte-Gemme, Charente-Maritime, Poitou-Charentes
(Gachina 2007) (Labaune 2010:130)
CONTENT (ID): 1 palmela point (7961),

SITE ID: 2130 **NAME SITE** out of context (pointe palmela de Carrières de Laubaré)
TYPE SITE: out of context
LOCATION Vandré, Charente-Maritime, Poitou-Charentes
(Gachina 2007) (Labaune 2010:136)
CONTENT (ID): 1 palmela point (7962),

SITE ID: 2131 **NAME SITE** out of context (pointe palmela de Saint-Clément
TYPE SITE: out of context
LOCATION Esnandes, Charente-Maritime, Poitou-Charentes
(Gachina 2007) (Labaune 2010:127)
CONTENT (ID): 1 palmela point (7963),

SITE ID: 2132 **NAME SITE** out of context (pointe palmela de Auzay)
TYPE SITE: out of context
LOCATION Auzay, Charente-Maritime, Poitou-Charentes
(Gachina 2007) (Labaune 2010:124)
CONTENT (ID): 1 unidentified palmela point (7964),

SITE ID: 2141 **NAME SITE** out of context (poignard de Champ de la Barre)
TYPE SITE: out of context
LOCATION La Mothe-Archard, Vendée, Poitou-Charentes
(Gallay 1981)
CONTENT (ID): 1 short blade (7973),

SITE ID: 2142 **NAME SITE** Dolmen de la Pierre-Levée en Vendée
TYPE SITE: collective burial?
LOCATION Nieul-sur-l'Autize, Vendée, Poitou-Charentes
(Joussaume 1976)
CONTENT (ID): 1 metal awl (7975), 3 spiral rings (7976),

Porto e Norte

SITE ID: 345 **NAME SITE** Tumulo de Roupar
TYPE SITE: collective burial
LOCATION Lousada, Porto, Porto e Norte
(Comendador Rey 1997:71,Nr.11)
CONTENT (ID): 1 spiral bracelet (1424),

SITE ID: 381 **NAME SITE** out of context (punta palmela de la zona de Buços en Cabeceiras do Basto)
TYPE SITE: out of context
LOCATION Cabeceiras do Basto, Braga, Porto e Norte
(Comendador Rey 1997:Nr.47)
CONTENT (ID): 1 palmela point (1480),

SITE ID: 382 **NAME SITE** Cojunto de Cabeceiras do Basto (depósito?)
TYPE SITE: out of context
LOCATION Cabeceiras do Basto, Braga, Porto e Norte
(Comendador Rey 1997:Nr.48) (Cardozo 1930)
CONTENT (ID): 1 lunula (1481), 2 display items not included in the study (1482, 1483),

SITE ID: 383 **NAME SITE** out of context (hacha plana de la zona de Castro Laboreiro en Melgaço)
TYPE SITE: out of context
LOCATION Melgaço, Viana do Castelo, Porto e Norte
(Comendador Rey 1997:Nr.49) (Monteagudo 1977:Nr.301)
CONTENT (ID): 1 flat axe (1484),

SITE ID: 384 **NAME SITE** out of context (puñal de la zona de Castro Laboreiro en Melgaço)
TYPE SITE: out of context
LOCATION Melgaço, Viana do Castelo, Porto e Norte
(Comendador Rey 1997:Nr.50) (Brandherm 2003:Nr.159)
CONTENT (ID): 1 long blade (1485),

SITE ID: 385 **NAME SITE** out of context (cadena de espirales de la zona de Alto da Pedisquera en Chaves)
TYPE SITE: out of context
LOCATION Chaves, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.51) (Cardozo 1944)
CONTENT (ID): 1 spiral chain (1486),

SITE ID: 386 **NAME SITE** out of context (hacha plana de la zona de Barbadães de Cima en Chaves)
TYPE SITE: out of context
LOCATION Vila Pouca de Avilar, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.52) (Monteagudo 1977:Nr.293)
CONTENT (ID): 1 flat axe (1487),

SITE ID: 387 **NAME SITE** Conjunto de objetos metálicos de S. Lourenço
TYPE SITE: out of context
LOCATION Chaves, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.53) (Brandherm 2003:Nr.305,306,317,408)
CONTENT (ID): 1 flat axe (1488), 1 unidentified flat axe (1489), 2 riveted blades (1491, 1494), 2 short blades (1492, 1493), 1 palmela point (1490), 3 unidentified items (1495, 1496, 1497),

SITE ID: 388 **NAME SITE** Conjunto de objetos metálicos del yacimiento de Pastoria
TYPE SITE: out of context
LOCATION Chaves, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.56)
CONTENT (ID): 1 unidentified flat axe (1498), 1 unidentified blade (1499), 1 unidentified riveted blade (1501), 1 metal awl (1500),

SITE ID: 389 **NAME SITE** Conjunto de Fragão da Pitorca
TYPE SITE: small hoard
LOCATION Chaves, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.57)
CONTENT (ID): 1 flanged axe (1502), 1 spiral bracelet (1503),

SITE ID: 390 **NAME SITE** out of context (cincel de la zona de Chaves)
TYPE SITE: out of context
LOCATION Chaves, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.58) (Monteagudo 1977:Nr.294)
CONTENT (ID): 1 flat axe (1504),

SITE ID: 391 **NAME SITE** out of context (hacha plana de la zona de Chaves)
TYPE SITE: out of context
LOCATION Chaves, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.59) (Monteagudo 1977:Nr.239) (Mendes Correia 1928:149)
CONTENT (ID): 1 flat axe (1505),

SITE ID: 392 **NAME SITE** hacha plana hallada a escasa profundidad en la zona de Barroso
TYPE SITE: single deposit
LOCATION Montalegre, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.60) (Monteagudo 1977:Nr.295)
CONTENT (ID): 1 flat axe (1506),

SITE ID: 393 **NAME SITE** out of context (hacha plana de la zona de Montealegre)
TYPE SITE: out of context
LOCATION Montalegre, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.61)
CONTENT (ID): 1 unidentified flat axe (1507),

SITE ID: 394 **NAME SITE** Conjunto de Alto dos Mouros hallado en una cerámica
TYPE SITE: small hoard
LOCATION Ribeira de Pena, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.62) (Brandherm 2003:Nr.297)
CONTENT (ID): 1 short blade (1509), 1 palmela point (1508),

SITE ID: 425 **NAME SITE** out of context (punta palmela de Citania de Sanfins)
TYPE SITE: out of context
LOCATION Paços de Ferreira, Porto, Porto e Norte
(Comendador Rey 1997:Nr.97)
CONTENT (ID): 1 palmela point (1592),

SITE ID: 426 **NAME SITE** out of context (hacha plana "pequeña"del area de Lousada en Ronfe)
TYPE SITE: out of context
LOCATION Ronfe, Porto, Porto e Norte
(Comendador Rey 1997:Nr.98) (Monteagudo 1977:Nr.91)
CONTENT (ID): 1 flat axe (1593),

SITE ID: 427 **NAME SITE** hacha plana "grande" del area de Lousada en Ronfe
TYPE SITE: single deposit?
LOCATION Ronfe, Porto, Porto e Norte
(Comendador Rey 1997:Nr.99) (Monteagudo 1977:Nr.291)
CONTENT (ID): 1 flat axe (1594),

SITE ID: 429 **NAME SITE** sepultura no identificada de Bougado "formada por tegulae" (Grupo Vilavella-Atios?)
TYPE SITE: individual burial?
LOCATION Santo Tirso, Porto, Porto e Norte
(Comendador Rey 1997:Nr.101a) (Vasconcelos 1913)
CONTENT (ID): 2 unidentified gold bracelets (1596, 1597),

SITE ID: 430 **NAME SITE** out of context (hacha plana del area del Monte Cordova en Sto Tirso)
TYPE SITE: out of context
LOCATION Santo Tirso, Porto, Porto e Norte
(Comendador Rey 1997:Nr.102) (Monteagudo 1977:Nr.66)
CONTENT (ID): 1 flat axe (1598),

SITE ID: 431 **NAME SITE** Tumulo de Vilar en Vilar
TYPE SITE: individual burial
LOCATION Vila do Conde, Porto, Porto e Norte
(Comendador Rey 1997:Nr.103)
CONTENT (ID): 1 unidentified palmela point (1599),

SITE ID: 432 **NAME SITE** Cista 1 de Cha de Arefe
TYPE SITE: individual burial
LOCATION Durrães, Braga, Porto e Norte
(Comendador Rey 1997:72,Nr.12) (Monteagudo 1977,Nr.138)
CONTENT (ID): 1 unidentified palmela point (1600),

SITE ID: 433 **NAME SITE** out of context (cadena de espirales del "Campo de Vessada" en Goios en Braga)
TYPE SITE: out of context
LOCATION Góios, Braga, Porto e Norte
(Comendador Rey 1997:Nr.105) (Cardozo 1950)
CONTENT (ID): 1 spiral chain (1601),

SITE ID: 434 **NAME SITE** Conjunto de S. Bento de Balugães en Barcelos hallado en una cista sin localizar
TYPE SITE: individual burial
LOCATION Barcelos, Braga, Porto e Norte
(Comendador Rey 1997:Nr.106) (Ferreira 1891:45-48)
CONTENT (ID): 3 palmela points (1603, 1604, 1605), 1 unidentified palmela point (1606), 1 gold collar or gargantilla (1602),

SITE ID: 435 **NAME SITE** déposito en cerámica de cadena de espirales en Lugar Da Mata
TYPE SITE: single deposit
LOCATION Barcelos, Braga, Porto e Norte
(Comendador Rey 1997:Nr.107) (Soreiro 1982:62-67)
CONTENT (ID): 1 spiral chain (1607),

SITE ID: 436 **NAME SITE** out of context (espada del area del castro de Caldas)
TYPE SITE: out of context
LOCATION Gondizalves, Braga, Porto e Norte
(Comendador Rey 1997:Nr.108) (Brandherm 2003:Nr.1339)
CONTENT (ID): 1 long blade (1608),

SITE ID: 437 **NAME SITE** tumulo sin localizar en Braga donde apareció la diadema de oro de Braga
TYPE SITE: collective burial?
LOCATION Braga, Braga, Porto e Norte
(Comendador Rey 1997:Nr.109) (Pingel 1992:Nr.226) (Cardozo 1967)
CONTENT (ID): 1 gold band (1609),

SITE ID: 438 **NAME SITE** out of context (hacha plana del area de Monte do Castro do Cova da Bouça)
TYPE SITE: out of context
LOCATION Esposende, Braga, Porto e Norte
(Comendador Rey 1997:Nr.110)
CONTENT (ID): 1 flat axe (1610),

SITE ID: 439 **NAME SITE** dolmen sin identificar en el monte da "Cerca" en Esposende
TYPE SITE: collective burial?
LOCATION Esposende, Braga, Porto e Norte
(Comendador Rey 1997:Nr.111) (Almeida 1985:43-47)
CONTENT (ID): 1 spiral bracelet (1611),

SITE ID: 440 **NAME SITE** Dos elementos metálicos del yacimiento de Penha en Monte Da Penha
TYPE SITE: out of context
LOCATION Guimaraes, Braga, Porto e Norte
(Comendador Rey 1997:Nr.112a-112b) (Cardozo 1960, 1968) (Monteagudo 1977:Nr.17-299)
CONTENT (ID): 2 unidentified flat axes (1612, 1613),

SITE ID: 441 **NAME SITE** out of context (hacha plana del area de Mesão Frio en Guimarães)
TYPE SITE: out of context
LOCATION Guimaraes, Braga, Porto e Norte
(Comendador Rey 1997:Nr.114) (Monteagudo 1977:Nr.292)
CONTENT (ID): 1 unidentified flat axe (1614),

SITE ID: 442 **NAME SITE** out of context (hacha plana desaparecida del area de Guimarães)
TYPE SITE: out of context
LOCATION Guimaraes, Braga, Porto e Norte
(Comendador Rey 1997:Nr.115)
CONTENT (ID): 1 flat axe (1615),

SITE ID: 443 **NAME SITE** out of context (hacha plana "pequeña" del area de Guimarães)
TYPE SITE: out of context
LOCATION Guimaraes, Braga, Porto e Norte
(Comendador Rey 1997:Nr.116) (Monteagudo 1977:Nr.300)
CONTENT (ID): 1 flat axe (1616),

SITE ID: 444 **NAME SITE** out of context (hacha plana "grande" del area de Guimarães)
TYPE SITE: out of context
LOCATION Guimaraes, Braga, Porto e Norte
(Comendador Rey 1997:Nr.117) (Monteagudo 1977:Nr.179)
CONTENT (ID): 1 flat axe (1617),

SITE ID: 445 **NAME SITE** out of context (hacha plana del area de Terras de Bouro)
TYPE SITE: out of context
LOCATION Terras de Bouro, Braga, Porto e Norte
(Comendador Rey 1997:Nr.118) (Monteagudo 1977:Nr.16)
CONTENT (ID): 1 flat axe (1618),

SITE ID: 446 **NAME SITE** out of context (cincel del area de Arcos de Valdevez)
TYPE SITE: out of context
LOCATION Arcos de Valdevez, Viana do Castelo, Porto e Norte
(Comendador Rey 1997:Nr.119) (Monteagudo 1977:Nr.27)
CONTENT (ID): 1 flat axe (1619),

SITE ID: 447 **NAME SITE** out of context (hacha plana del area de Arcos de Valdevez)
TYPE SITE: out of context
LOCATION Arcos de Valdevez, Viana do Castelo, Porto e Norte
(Comendador Rey 1997:Nr.120) (Monteagudo 1977:Nr.154)
CONTENT (ID): 1 flat axe (1620),

SITE ID: 448 **NAME SITE** out of context (hacha plana del area de Ponte da Barca) **TYPE SITE:** out of context **LOCATION** Ponte da Barca, Viana do Castelo, Porto e Norte (Comendador Rey 1997:Nr.121) (Monteagudo 1977:Nr.238)	1 flat axe (1621),	CONTENT (ID)
SITE ID: 449 **NAME SITE** out of context (hacha plana del area de Vilar do Monte) **TYPE SITE:** out of context **LOCATION** Vilar do Monte, Braga, Porto e Norte (Comendador Rey 1997:Nr.122) (Monteagudo 1977:Nr.265A)	1 flat axe (1622),	CONTENT (ID)
SITE ID: 450 **NAME SITE** Tumulo de Chafé **TYPE SITE:** collective burial **LOCATION** Lordelo, Viana do Castelo, Porto e Norte (Comendador Rey 1997:Nr.123a) (Silva and Marques 1984, 1986)	1 metal awl (1623), 1 display item not included in the study (1624),	CONTENT (ID)
SITE ID: 451 **NAME SITE** Cista da Agua Branca **TYPE SITE:** individual burial **LOCATION** Vila Nova de Cerveira, Viana do Castelo, Porto e Norte (Comendador Rey 1997:Nr.124) (Fortes 1906) (Armbruster y Parreiro 1993)	1 long blade (1630), 1 gold diadem (1627), 2 rings (1625, 1626), 2 spiral bracelets (1628, 1629),	CONTENT (ID)
SITE ID: 452 **NAME SITE** Conjunto de Vila Nova de Cerveira (tumba?) **TYPE SITE:** collective burial? **LOCATION** Vila Nova de Cerveira, Viana do Castelo, Porto e Norte (Comendador Rey 1997:Nr.125) (Armbruster y Parreiro 1993)	1 gold archer bracelet (1632), 1 spiral bracelet (1631),	CONTENT (ID)
SITE ID: 453 **NAME SITE** out of context (puñal del Castro de Laboreiro) **TYPE SITE:** out of context **LOCATION** Melgaço, Viana do Castelo, Porto e Norte (Comendador Rey 1997:Nr.126) (Brandherm 2003:Nr.167) (Paço and Ferreira 1957)	1 short blade (1633),	CONTENT (ID)
SITE ID: 455 **NAME SITE** Tumulo 1 de Carvalho Mau **TYPE SITE:** collective burial? **LOCATION** Castelo de Piava, Aveiro, Porto e Norte (Comendador Rey 1997:Nr.128) (Silva 1995)	1 spiral bracelet (1635),	CONTENT (ID)
SITE ID: 457 **NAME SITE** Tumulo 1 de Chá de Carvahal **TYPE SITE:** individual burial **LOCATION** Baião, Porto, Porto e Norte (Comendador Rey 1997:Nr.130) (Cruz 1992) (Brandherm 2003:Nr.185-284)	2 short blades (1642, 1643), 2 palmela points (1639, 1640), 3 unidentified palmela points (1637, 1638, 1641),	CONTENT (ID)
SITE ID: 459 **NAME SITE** Cairn de Meninas do Crasto 4 **TYPE SITE:** collective burial? **LOCATION** Baião, Porto, Porto e Norte (Comendador Rey 1997:Nr.132) (Jorge 1983) (Araujo and Cabral 1983)	1 spiral bracelet (1645),	CONTENT (ID)
SITE ID: 460 **NAME SITE** Monumento 1 de Outeiro de Gregos **TYPE SITE:** collective burial? **LOCATION** Baião, Porto, Porto e Norte (Comendador Rey 1997:Nr.133) (Jorge 1980)	1 spiral bracelet (1646),	CONTENT (ID)
SITE ID: 461 **NAME SITE** Conjunto de alabardas de Carrapatas en Bragança **TYPE SITE:** out of context **LOCATION** Bragança, Bragança, Porto e Norte (Comendador Rey 1997:Nr.134b) (Rusell 1950) (Brandherm 2003:Nr.1364-1365)	2 halberds (1647, 1648),	CONTENT (ID)
SITE ID: 462 **NAME SITE** cista sin localizar en Lagares con anillo oro (Grupo Vilavellla-Atios?) **TYPE SITE:** individual burial? **LOCATION** Grijó, Bragança, Porto e Norte (Comendador Rey 1997:Nr.135) (Cardozo 1967:Nr.143)	1 ring (1807),	CONTENT (ID)
SITE ID: 463 **NAME SITE** Conjunto de Alabardas de Serra de Bornes o Vale Benfeito (deposito?) **TYPE SITE:** small hoard **LOCATION** Macedo de Cavaleiros, Bragança, Porto e Norte (Comendador Rey 1997:Nr.136) (Bartholo 1958) (Brandherm 2003:Nr.1369-1372)	4 halberds (1650, 1651, 1652, 1653),	CONTENT (ID)
SITE ID: 464 **NAME SITE** Hallazgo en una grieta en las cercanias del yacimiento de Cemitério dos Mouros I y II **TYPE SITE:** out of context **LOCATION** Mirandela, Bragança, Porto e Norte (Comendador Rey 1997:Nr.137) (Bartholo 1958) (Brandherm 2003:Nr.1373-1374)	2 halberds (1654, 1655),	CONTENT (ID)
SITE ID: 465 **NAME SITE** Abrigo de Buraco da Pala en Mirandela **TYPE SITE:** settlement **LOCATION** Mirandela, Bragança, Porto e Norte (Comendador Rey 1997:Nr.138) (Sanches 1987, 1995)	1 unidentified flat axe (1663), 7 display items not included in the study (1656, 1660, 1661, 1662),	CONTENT (ID)
SITE ID: 466 **NAME SITE** Yacimiento de habitat de Crasto de Palheiros **TYPE SITE:** settlement **LOCATION** Murça, Vila Real, Porto e Norte (Comendador Rey 1997:Nr.139) (Sanches 2008)	1 metal awl (1665), 1 unidentified item (1664),	CONTENT (ID)

SITE ID: 467 **NAME SITE** out of context (hacha plana del area de Serra de Alijo)
TYPE SITE: out of context
LOCATION Alijó, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.140) (Monteagudo 1977:287) (Cardozo 1960:183)
CONTENT (ID): 1 flat axe (1666),

SITE ID: 468 **NAME SITE** hacha plana hallada en el area del Castro de Cerca de Rivas
TYPE SITE: single deposit?
LOCATION Valpaços, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.141a)
CONTENT (ID): 1 flat axe (1667),

SITE ID: 469 **NAME SITE** hacha plana hallada al noroeste de la muralla del Castro de Cerca de Rivas
TYPE SITE: single deposit
LOCATION Valpaços, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.141b)
CONTENT (ID): 1 flat axe (1668),

SITE ID: 470 **NAME SITE** Yacimiento de Castelo Velho
TYPE SITE: settlement
LOCATION Vila Nova de Foz Cõa, Guarda, Porto e Norte
(Comendador Rey 1997:Nr.142a-142b) (Jorge 1995)
CONTENT (ID): 2 unidentified flat axes (1669, 1670),

SITE ID: 471 **NAME SITE** Haca plana hallada a 200m de la Capilla de Santa Euemia de Numão
TYPE SITE: single deposit
LOCATION Vila Nova de Foz Cõa, Guarda, Porto e Norte
(Comendador Rey 1997:Nr.143) (Ferreira, J.A.Pinto 1962)
CONTENT (ID): 1 flat axe (1671),

SITE ID: 472 **NAME SITE** out of context (hacha plana del area de Castelo de Rebordãos)
TYPE SITE: out of context
LOCATION Rebordãos, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.144)
CONTENT (ID): 1 unidentified flat axe (1672),

SITE ID: 473 **NAME SITE** out of context (hacha plana hallada en el area de Valvão)
TYPE SITE: out of context
LOCATION Babe, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.145)
CONTENT (ID): 1 unidentified flat axe (1673),

SITE ID: 474 **NAME SITE** out of context (hacha plana del distrito de Bragança 1/3)
TYPE SITE: out of context
LOCATION n/a, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.146) (Monteagudo 1977:Nr.143A) (Höck and Coelho 1972:Nr.26)
CONTENT (ID): 1 flat axe (1674),

SITE ID: 475 **NAME SITE** out of context (hacha plana del distrito de Bragança 2/3)
TYPE SITE: out of context
LOCATION n/a, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.147) (Monteagudo 1977:Nr.65A) (Höck and Coelho 1972:Nr.27)
CONTENT (ID): 1 flat axe (1675),

SITE ID: 476 **NAME SITE** out of context (hacha plana del distrito de Bragança 3/3)
TYPE SITE: out of context
LOCATION n/a, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.148) (Monteagudo 1977:Nr.26) (Höck and Coelho 1972:Nr.29)
CONTENT (ID): 1 flat axe (1676),

SITE ID: 477 **NAME SITE** out of context (puñal del distrito de Bragança)
TYPE SITE: out of context
LOCATION n/a, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.149) (Höck and Coelho 1972:Nr.23)
CONTENT (ID): 1 short blade (1677),

SITE ID: 478 **NAME SITE** out of context (punta palmela de la ladera del castillo de Miranda do Douro)
TYPE SITE: out of context
LOCATION Miranda do Douro, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.150) (Sanches 1992)
CONTENT (ID): 1 palmela point (1678),

SITE ID: 479 **NAME SITE** Dos puntas de flecha halladas en superficie en el yacimiento de S. João de Arribas
TYPE SITE: out of context
LOCATION Miranda do Douro, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.151) (Junghans et al 1968:Nr.1670-1371)
CONTENT (ID): 1 arrowhead (1679), 1 palmela point (1680),

SITE ID: 480 **NAME SITE** Gruta dos Ferreiros en Silva
TYPE SITE: collective burial?
LOCATION Miranda do Douro, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.152a) (Sanches 1992) (Monteagudo 1977:Nr.15) (Nery Delgado 1888-1892)
CONTENT (ID): 1 flat axe (1681), 1 unidentified riveted blade (1682),

SITE ID: 481 **NAME SITE** hacha hallada en las Grutas de Sto. Adrião
TYPE SITE: single deposit
LOCATION Miranda do Douro, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.152b) (Sanches 1992:50) (Junghans et al 1968:Nr.1453) (Nery Delgado 1888-1892)
CONTENT (ID): 1 unidentified flat axe (1683),

SITE ID: 482 **NAME SITE** out of context (hallazgo en Bemposta en Mogadouro o Argozelo en Vimioso)
TYPE SITE: out of context
LOCATION Vimioso, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.153-154) (Höck and Coelho 1972:Nr.30-31)
CONTENT (ID): 2 unidentified flat axes (1684, 1685),

SITE ID: 483 **NAME SITE** Yacimiento del poblado de O Cunho (Mogadouro)
TYPE SITE: settlement
LOCATION Peredo da Bemposta, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.155) (Sanches 1992:86-94) (Sanches and Marcos 1985)
CONTENT (ID): 1 metal awl (1686),

SITE ID: 484 **NAME SITE** out of context (hacha plana del area del yacimiento romano de Lemos)
TYPE SITE: out of context
LOCATION Montalegre, Vila Real, Porto e Norte
(Comendador Rey 1997:Nr.156) (Monteagudo 1977:Nr.240) (Höck and Coelho 1972:Nr.28) (Junghans et al 1968:Nr.1894) (Alves 1934:278)
CONTENT (ID): 1 flat axe (1687),

SITE ID: 485 **NAME SITE** out of context (hacha plana del area de Sousa)
TYPE SITE: out of context
LOCATION Sousa, Porto, Porto e Norte
(Comendador Rey 1997:Nr.157) (Monteagudo 1977:Nr.114A) (Junghans et al 1968:Nr.1560) (Tavares 1921-22)
CONTENT (ID): 1 flat axe (1688),

SITE ID: 487 **NAME SITE** out of context (alabarda del area de Alto das Pereiras en Vimioso)
TYPE SITE: out of context
LOCATION Vimioso, Bragança, Porto e Norte
(Comendaro Rey 1997:Nr.158) (Bartholo 1958) (Nery Delgado 1888-1892:45) (Brandherm 2003:Nr.1361)
CONTENT (ID): 1 halberd (1690),

SITE ID: 488 **NAME SITE** out of context (hacha plana del area de Vimioso)
TYPE SITE: out of context
LOCATION Vimioso, Bragança, Porto e Norte
(Comendador Rey 1997:Nr.159) (Monteagudo 1977:Nr.180) (Höck and Coelho 1972:Nr.25) (Junghans et al 1968:1788)
CONTENT (ID): 1 flat axe (1691),

SITE ID: 500 **NAME SITE** out of context (hacha plana del Museo de Lisboa, Northern Portugal?)
TYPE SITE: out of context
LOCATION n/a, n/a, Porto e Norte
(Conmendador Rey 1997:Nr.192) (Monteagudo 1977:Nr.296)
CONTENT (ID): 1 unidentified flat axe (1703),

SITE ID: 504 **NAME SITE** Deposito perdido de Outeiro o Campos
TYPE SITE: large hoard
LOCATION Outeiro, Bragança, Porto e Norte
(Monteagudo 1977:Nr.746,747,762,804,808,810) (Lopez Cuevillas 1933:50-51) (Bouza Brey 1926)
CONTENT (ID): 6 flanged axes (1708, 1709, 1710, 1711, 1712, 1713),

SITE ID: 525 **NAME SITE** out of context (hacha de rebordes del area de Castro de Sâo João do Rei)
TYPE SITE: out of context
LOCATION Póvoa de Lanhoso, Braga, Porto e Norte
(Monteagudo 1977:Nr.726) (Cortez 1946:Nr101) (Bottaini et al 2012:23)
CONTENT (ID): 1 flanged axe (1736),

SITE ID: 526 **NAME SITE** Posible depósito de Castro de Santo Ovidio
TYPE SITE: small hoard
LOCATION Fafe, Braga, Porto e Norte
(Monteagudo 1977:Nr.740) (Cortez 1946:23) (Bottaini et al 2012:22)
CONTENT (ID): 2 flanged axes (1737, 1738),

SITE ID: 527 **NAME SITE** out of context (hacha de rebordes del area de Chaves)
TYPE SITE: out of context
LOCATION Chaves, Vila Real, Porto e Norte
(Monteagudo 1977:Nr.753) (Mendes Correia 1928:149)
CONTENT (ID): 1 flanged axe (1739),

SITE ID: 528 **NAME SITE** Deposito de Montealegre
TYPE SITE: small hoard
LOCATION Montalegre, Vila Real, Porto e Norte
(Monteagudo 1977:Nr.717-721) (Texeira and Castro 1958)
CONTENT (ID): 5 flanged axes (1740, 1741, 1742, 1743, 1744),

SITE ID: 536 **NAME SITE** out of context (hacha de rebordes del area de Montealegre)
TYPE SITE: out of context
LOCATION Chaves, Vila Real, Porto e Norte
(Monteagudo 1977:Nr.722) (Cortez 1949:408)
CONTENT (ID): 1 flanged axe (1752),

SITE ID: 537 **NAME SITE** out of context (hacha de rebordes del area de Bardâes)
TYPE SITE: out of context
LOCATION Vila Pouca de Aguiar, Vila Real, Porto e Norte
(Monteagudo 1977:Nr.723) (Mendes Correia 1928:149)
CONTENT (ID): 1 flanged axe (1753),

SITE ID: 538 **NAME SITE** out of context (hacha de rebordes del Instituto do Arqueologia del area de Tras-Os-Montes)
TYPE SITE: out of context
LOCATION n/a, n/a, Porto e Norte
(Monteagudo 1977:Nr.710)
CONTENT (ID): 1 flanged axe (1754),

SITE ID: 539 **NAME SITE** out of context (hacha de rebordes del Museu de Lisboa do area de Tras-Os-Montes)
TYPE SITE: out of context
LOCATION n/a, n/a, Porto e Norte
(Monteagudo 1977:Nr.724)
CONTENT (ID): 1 flanged axe (1755),

SITE ID: 540 **NAME SITE** Deposito de Abaças u Bojões
TYPE SITE: large hoard
LOCATION Abaças, Vila Real, Porto e Norte
(Monteagudo 1977:Nr.706,707,708,733) (Azebedo 1895) (Boltelho 1904) (Boltelho 1903:825)
CONTENT (ID): 4 flanged axes (1756, 1757, 1758, 1759), 3 unidentified flanged axes (1760, 1761, 1762),

SITE ID: 541 **NAME SITE** out of context (hacha de rebordes del area de Vila de Ponte)
TYPE SITE: out of context
LOCATION Montalegre, Vila Real, Porto e Norte
(Monteagudo 1977:Nr.734)
CONTENT (ID): 1 flanged axe (1763),

SITE ID: 542 **NAME SITE** out of context (hacha de rebordes del area de Guimâraes)
TYPE SITE: out of context
LOCATION Guimâraes, Braga, Porto e Norte
(Monteagudo 1977:Nr.736)
CONTENT (ID): 1 flanged axe (1764),

SITE ID: 543 **NAME SITE** out of context (hacha de rebordes del area de Monte de Choriz en Guimâraes)
TYPE SITE: out of context
LOCATION Guimarães, Braga, Porto e Norte
(Monteagudo 1977:Nr.736A)
CONTENT (ID): 1 flanged axe (1765),

SITE ID: 544 **NAME SITE** Deposito de Barcelos
TYPE SITE: small hoard
LOCATION Barcelos, Braga, Porto e Norte
(Monteagudo 1977:Nr.737,738,758)
CONTENT (ID): 3 flanged axes (1766, 1767, 1768),

SITE ID: 545 **NAME SITE** out of context (hacha de rebordes de Viana do Castelo en el Minho)
TYPE SITE: out of context
LOCATION n/a, Viana do Castelo, Porto e Norte
(Ferreira and Zbyzewski 1955) (Monteagudo 1977:Nr.739)
CONTENT (ID): 1 flanged axe (1769),

SITE ID: 546 **NAME SITE** out of context (hacha de rebordes de la provincia de Minho)
TYPE SITE: out of context
LOCATION Valença do Minho, Viana do Castelo, Porto e Norte
(Monteagudo 1977:Nr.743) (Vasconcelos 1895)
CONTENT (ID): 1 flanged axe (1770),

SITE ID: 547 **NAME SITE** out of context (hacha de rebordes del area de Fafe)
TYPE SITE: out of context
LOCATION Fafe, Braga, Porto e Norte
(Monteagudo 1977:Nr.756)
CONTENT (ID): 1 flanged axe (1771),

SITE ID: 548 **NAME SITE** out of context (hacha de rebordes del area de Gonça en Guimâraes)
TYPE SITE: out of context
LOCATION Guimaraes, Braga, Porto e Norte
(Monteagudo 1977:Nr.757)
CONTENT (ID): 1 flanged axe (1772),

SITE ID: 549 **NAME SITE** out of context (hacha de rebordes del area de Póvoa de Varzím)
TYPE SITE: out of context
LOCATION Póvoa de Varzím, Porto, Porto e Norte
(Monteagudo 1977:Nr.757A)
CONTENT (ID): 1 flanged axe (1773),

SITE ID: 551 **NAME SITE** out of context (hacha de rebordes Museu do Porto, Norte de Portugal)
TYPE SITE: out of context
LOCATION n/a, n/a, Porto e Norte
(Monteagudo 1977:Nr.770)
CONTENT (ID): 1 flat axe (1775),

SITE ID: 552 **NAME SITE** out of context (hacha de rebordes del area de Penafiel)
TYPE SITE: out of context
LOCATION Penafiel, Porto, Porto e Norte
(Monteagudo 1977:Nr.781)
CONTENT (ID): 1 flanged axe (1776),

SITE ID: 553 **NAME SITE** out of context (hacha de rebordes Museu Lisboa-Belem, Norte de Portugal)
TYPE SITE: out of context
LOCATION n/a, n/a, Porto e Norte
(Monteagudo 1977:Nr.785)
CONTENT (ID): 1 flat axe (1777),

SITE ID: 556 **NAME SITE** out of context (espada de Bartolomeu do Mar)
TYPE SITE: out of context
LOCATION Esposende, Braga, Porto e Norte
(Harbison 1967:102)
CONTENT (ID): 1 unidentified riveted blade (1780),

SITE ID: 559 **NAME SITE** out of context (espada del area de Pinhal de Melos)
TYPE SITE: out of context
LOCATION Fornos de Algodres, Guarda, Porto e Norte
(Paço and Ferreira 1957)
CONTENT (ID): 1 unidentified riveted blade (1783),

SITE ID: 560 **NAME SITE** Espada hallada en los trabajos en una cantera en Castelo Bom
TYPE SITE: single deposit
LOCATION Almeida, Guarda, Porto e Norte
(Castro Nunes y Vasco Rodrigues 1957:279)
CONTENT (ID): 1 riveted blade (1784),

SITE ID: 1022 **NAME SITE** deposito de Canas de Sabugosa en Viseu
TYPE SITE: small hoard
LOCATION Tondela, Viseu, Porto e Norte
(Monteagudo 1977:nr.1165-1167,773)
CONTENT (ID): 1 flanged axe (2570), 1 LBA palstave (2566), 2 unidentified palstaves (2568, 2569),

SITE ID: 1052 **NAME SITE** depósito de Carrazedo de Montenegro
TYPE SITE: small hoard
LOCATION Chaves, Vila Real, Porto e Norte
(Monteagudo 1977:nr.1358-1360) (Rusell Cortez 1949:409)
CONTENT (ID): 1 LBA palstave (2625), 2 unidentified palstaves (2626, 2627),

SITE ID: 1070 **NAME SITE** hacha de talón sin anilla de Serzedelo (Monteagudo 1977:nr.1138)
TYPE SITE: out of context
LOCATION Póvoa de Lanhoso, Braga, Porto e Norte
(Monteagudo 1977:nr.1138)
CONTENT (ID): 1 palstave (2655),

SITE ID: 1071 **NAME SITE** depósito de Porto de David
TYPE SITE: small hoard
LOCATION Pinhel, Guarda, Porto e Norte
(Monteagudo 1977:nr.1141-1142)
CONTENT (ID): 1 LBA palstave (2656), 1 unidentified palstave (2657),

SITE ID: 2107 **NAME SITE** estela decorada de Longroiva o Vinha do Cruzeiro da Veiga
TYPE SITE: other
LOCATION Meda, Guarda, Porto e Norte
(Brandherm 2003:nr.1714, 1756) (Díaz-Guardamino Uribe 2009:nr.148)
CONTENT (ID): 1 halberd depiction (7980), 1 short blade (7919),

SITE ID: 2110 **NAME SITE** representación rupestre de alabarda procedente de Prado Santo
TYPE SITE: other
LOCATION n/a, Bragança, Porto e Norte
(Brandherm 2003:nr.1748)
CONTENT (ID): 1 halberd depiction (7914),