

The Digital Knowledge Economy Index: Mapping Content Production

Supplementary Material

Table 4. Differences Between the KEI and the DKEI Scores.

Country	Rank Change	Country	Rank Change	Country	Rank Change
Australia	1	Sweden	0	France	-1
Switzerland	1	Finland	0	Italy	-1
Ireland	1	Denmark	0	Slovak Republic	-1
Austria	1	Norway	0	Poland	-1
Spain	1	Netherlands	0	Mexico	-1
Israel	1	New Zealand	0	Peru	-1
Hungary	1	Canada	0	Jordan	-1
Malta	1	United States	0	Azerbaijan	-1
Greece	1	Belgium	0	Morocco	-1
Croatia	1	Latvia	0	Syrian Arab Republic	-1
Barbados	1	Uruguay	0	Ghana	-1
Romania	1	Malaysia	0	Nigeria	-1
Ukraine	1	South Africa	0	Mali	-1
Panama	1	Georgia	0	Laos	-1
Bosnia and Herzegovina	1	Mongolia	0	Cote d'Ivoire	-1
Namibia	1	China	0	Sudan	-1
Guatemala	1	Fiji	0	Eritrea	-1
Indonesia	1	Tanzania	0	Angola	-1
Uganda	1	Madagascar	0	Chile	-2
Zimbabwe	1	Ethiopia	0	United Arab Emirates	-2
Djibouti	1	Myanmar	0	Bahrain	-2
Guinea	1			Senegal	-2
Sierra Leone	1			Zambia	-2
Iceland	2			Malawi	-2
Estonia	2			Yemen	-2
Luxembourg	2			Cameroon	-2
Singapore	2			Mauritania	-2
Portugal	2			Guyana	-3
Cyprus	2			Dominican Republic	-3
Serbia	2			Egypt	-3
Costa Rica	2			Germany	-4
Trinidad and Tobago	2			Jamaica	-4
Qatar	2			Kyrgyz Republic	-4
Russian Federation	2			Swaziland	-4

Brazil	2
Mauritius	2
Turkey	2
Colombia	2
El Salvador	2
Paraguay	2
Cabo Verde	2
Vietnam	2
Pakistan	2
United Kingdom	3
Lithuania	3
Macedonia	3
Belarus	3
Albania	3
Ecuador	3
Bolivia	3
Honduras	3
Kenya	3
Czech Republic	4
Bulgaria	4
Lebanon	4
Venezuela	4
Iran	4
Bangladesh	4
Slovenia	5
Argentina	5
India	5
Armenia	6
Moldova	6
Philippines	6
Nicaragua	6
Rwanda	6
South Korea	7
Sri Lanka	7
Cambodia	9
Nepal	13

Mozambique	-4
Thailand	-5
Kazakhstan	-5
Tunisia	-5
Tajikistan	-5
Lesotho	-5
Benin	-5
Taiwan	-6
Japan	-6
Kuwait	-6
Botswana	-6
Uzbekistan	-6
Burkina Faso	-7
Algeria	-8
Hong Kong	-9
Saudi Arabia	-9
Cuba	-9
Oman	-13

Note: The cell indicating rank change is highlighted in blue for countries that rank higher in the DKEI than in the KEI, red for countries that rank lower in the DKEI than in the KEI, and yellow for countries that rank the same. The entire row is highlighted for Sub-Saharan African countries.