



Energy Transition Index 2020¹

Table of rankings

Country name	2020 ETI Score ²	System Performance	Transition Readiness	Country name	2020 ETI Score ²	System Performance	Transition Readiness
1 Sweden	74.2%	79%	69%	59 Greece	55.0%	63%	47%
2 Switzerland	73.4%	77%	70%	60 Armenia	54.9%	60%	49%
3 Finland	72.4%	71%	74%	61 Bulgaria	54.2%	59%	49%
4 Denmark	72.2%	69%	76%	62 Montenegro	54.2%	55%	53%
5 Norway	72.2%	81%	63%	63 United Arab Emirates	54.0%	56%	52%
6 Austria	70.5%	70%	71%	64 Namibia	53.6%	54%	53%
7 United Kingdom	69.9%	72%	68%	65 Vietnam	53.5%	57%	50%
8 France	68.7%	74%	64%	66 Ghana	53.2%	59%	47%
9 Netherlands	68.0%	68%	68%	67 Turkey	53.1%	57%	49%
10 Iceland	67.3%	74%	61%	68 Bolivia	53.0%	64%	42%
11 Uruguay	67.0%	75%	59%	69 Poland	52.9%	57%	48%
12 Ireland	66.9%	69%	65%	70 Indonesia	52.4%	61%	44%
13 Singapore	65.9%	67%	65%	71 Dominican Republic	52.4%	59%	46%
14 Luxembourg	65.1%	62%	68%	72 Republic of Moldova	52.4%	61%	43%
15 Lithuania	65.1%	71%	59%	73 Oman	52.1%	54%	50%
16 Latvia	64.9%	69%	60%	74 India	51.5%	54%	49%
17 New Zealand	64.6%	73%	57%	75 Jamaica	51.5%	54%	49%
18 Belgium	64.5%	65%	64%	76 Guatemala	51.2%	58%	45%
19 Portugal	64.2%	69%	59%	77 Trinidad and Tobago	50.9%	58%	44%
20 Germany	63.9%	64%	64%	78 China	50.9%	50%	52%
21 Estonia	63.3%	64%	63%	79 Kenya	50.6%	47%	54%
22 Japan	63.2%	64%	63%	80 Russian Federation	50.5%	63%	38%
23 Slovenia	63.1%	66%	60%	81 Tajikistan	49.8%	49%	51%
24 Spain	62.9%	67%	59%	82 Jordan	49.8%	46%	53%
25 Colombia	62.7%	72%	54%	83 Algeria	49.1%	61%	37%
26 Italy	62.0%	68%	56%	84 Egypt, Arab Rep.	49.1%	52%	46%
27 Costa Rica	61.9%	72%	52%	85 Honduras	49.0%	51%	47%
28 Canada	61.7%	67%	56%	86 Saudi Arabia	48.7%	54%	43%
29 Chile	61.1%	65%	57%	87 Bangladesh	48.4%	54%	43%
30 Israel	60.8%	66%	56%	88 Kazakhstan	48.3%	59%	38%
31 Hungary	60.7%	66%	55%	89 Tunisia	48.2%	53%	43%
32 United States	60.7%	66%	56%	90 Bahrain	48.1%	46%	51%
33 Slovak Republic	60.5%	66%	55%	91 Cambodia	47.8%	49%	47%
34 Malta	60.4%	65%	56%	92 Tanzania	47.4%	47%	48%
35 Romania	59.9%	68%	52%	93 Kuwait	46.9%	52%	42%
36 Australia	59.7%	66%	54%	94 Pakistan	46.6%	46%	47%
37 Croatia	59.7%	66%	54%	95 Nepal	46.3%	45%	47%
38 Malaysia	59.4%	64%	55%	96 Nicaragua	46.1%	50%	42%
39 Peru	59.2%	69%	49%	97 Ethiopia	45.9%	47%	45%
40 Panama	58.9%	66%	52%	98 Zambia	45.7%	47%	45%
41 Georgia	58.8%	61%	57%	99 Botswana	44.7%	45%	44%
42 Czech Republic	58.5%	61%	56%	100 Serbia	44.3%	50%	39%
43 Paraguay	58.4%	68%	49%	101 Iran, Islamic Rep.	43.5%	55%	32%
44 Azerbaijan	58.1%	67%	49%	102 Ukraine	43.3%	50%	37%
45 Ecuador	58.1%	72%	45%	103 Bosnia and Herzegovina	43.2%	47%	39%
46 Cyprus	58.0%	63%	53%	104 Senegal	43.1%	39%	47%
47 Brazil	57.9%	69%	46%	105 Kyrgyz Republic	42.7%	42%	43%
48 Korea, Rep.	57.7%	59%	57%	106 South Africa	42.7%	47%	38%
49 Brunei Darussalam	57.0%	66%	48%	107 Zimbabwe	42.6%	41%	45%
50 Mexico	56.5%	64%	49%	108 Mongolia	42.1%	45%	39%
51 Morocco	56.5%	61%	51%	109 Mozambique	42.0%	47%	37%
52 Albania	56.5%	63%	50%	110 Benin	41.5%	41%	42%
53 Thailand	56.3%	61%	51%	111 Venezuela	41.2%	55%	27%
54 Qatar	56.1%	60%	52%	112 Cameroon	41.0%	40%	42%
55 Sri Lanka	55.8%	65%	46%	113 Nigeria	40.5%	46%	35%
56 Argentina	55.8%	68%	44%	114 Lebanon	38.5%	36%	41%
57 Philippines	55.3%	62%	49%	115 Haiti	36.0%	35%	37%
58 El Salvador	55.3%	61%	50%				

- Advanced Economies
- Commonwealth of Independent States
- Emerging and Developing Asia
- Emerging and Developing Europe
- Latin America and the Caribbean
- Middle East, North Africa and Pakistan
- Sub-Saharan Africa

For the ETI 2020 methodology, see the methodology addendum at the end of this report. Country figures are rounded to full PPT, but exact figures are used to determine rankings. Therefore, countries with the same ETI scores may have different rankings.

Note 1: The Energy Transition Index benchmarks countries on the performance of their energy system, as well as their readiness for transition to a secure, sustainable, affordable, and reliable energy future. ETI 2020 score on a scale from 0 to 100%.

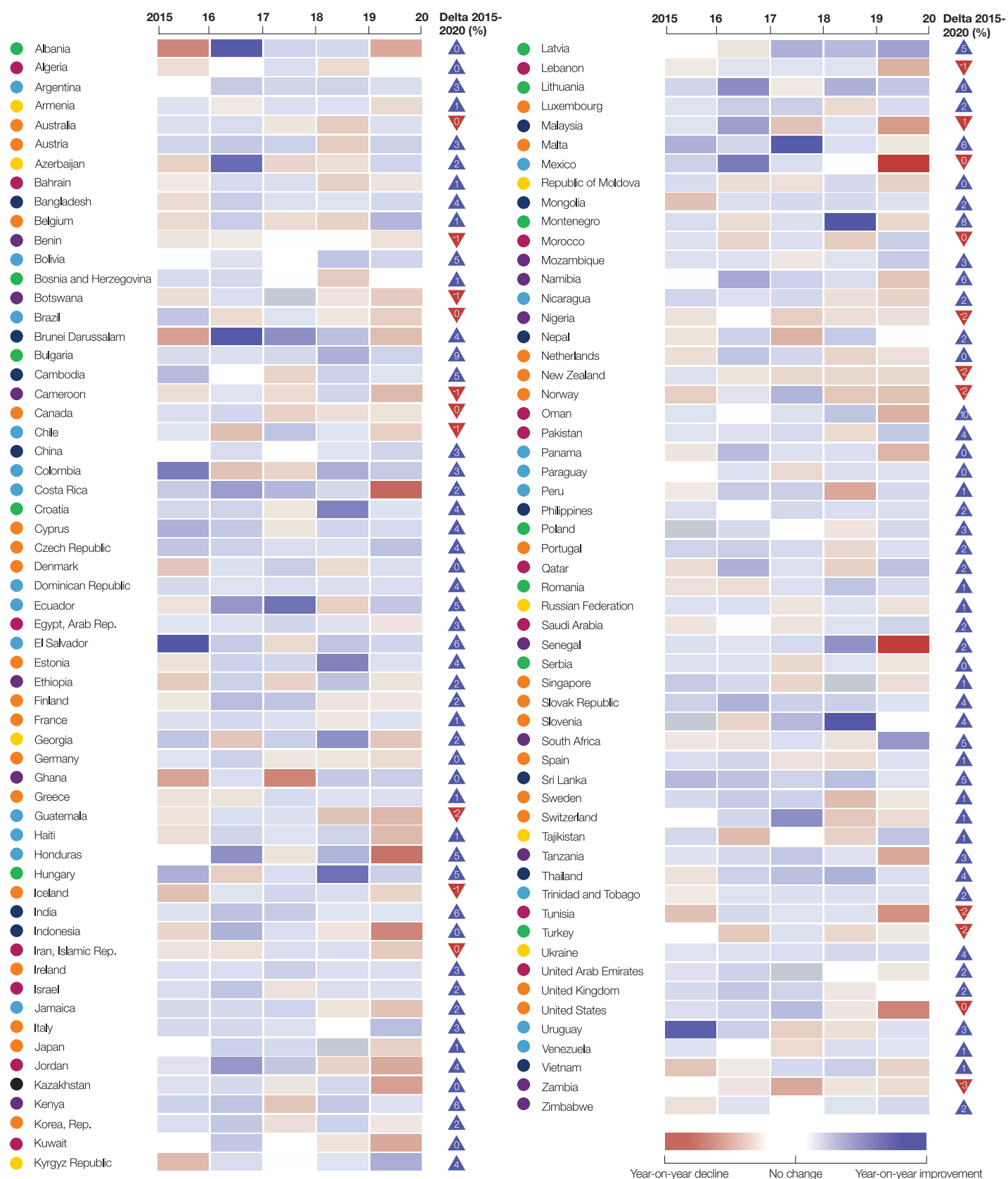
Note 2: ETI 2020 score on a scale from 0% to 100%.

Source: Fostering Effective Energy Transition 2020, World Economic Forum



Energy Transition Index 2020

Annual ETI score differences 2015-2020



- Advanced Economies
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Source: World Economic Forum, Fostering Effective Energy Transition 2020