

World Energy Balances, International Energy Agency (IEA)

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Summary

The World Energy Balances online data service contains energy balances for 156 countries and 35 regional aggregates. The figures are expressed in thousand tonnes of oil equivalent (ktoe) and in terajoules.

The database also includes transparent notes on methodologies and sources for country-level data. In general, the data are available from 1971 and this service is updated two times a year in April and July.

This data source needs a paid subscription.

Tables In IFs

Category	Item	Value	Unit	Notes
1	1.1	1.1	1.1	1.1
2	2.1	2.1	2.1	2.1
3	3.1	3.1	3.1	3.1
4	4.1	4.1	4.1	4.1
5	5.1	5.1	5.1	5.1
6	6.1	6.1	6.1	6.1
7	7.1	7.1	7.1	7.1
8	8.1	8.1	8.1	8.1
9	9.1	9.1	9.1	9.1
10	10.1	10.1	10.1	10.1
11	11.1	11.1	11.1	11.1
12	12.1	12.1	12.1	12.1
13	13.1	13.1	13.1	13.1
14	14.1	14.1	14.1	14.1
15	15.1	15.1	15.1	15.1
16	16.1	16.1	16.1	16.1
17	17.1	17.1	17.1	17.1
18	18.1	18.1	18.1	18.1
19	19.1	19.1	19.1	19.1
20	20.1	20.1	20.1	20.1
21	21.1	21.1	21.1	21.1
22	22.1	22.1	22.1	22.1
23	23.1	23.1	23.1	23.1
24	24.1	24.1	24.1	24.1
25	25.1	25.1	25.1	25.1
26	26.1	26.1	26.1	26.1
27	27.1	27.1	27.1	27.1
28	28.1	28.1	28.1	28.1
29	29.1	29.1	29.1	29.1
30	30.1	30.1	30.1	30.1
31	31.1	31.1	31.1	31.1
32	32.1	32.1	32.1	32.1
33	33.1	33.1	33.1	33.1
34	34.1	34.1	34.1	34.1
35	35.1	35.1	35.1	35.1
36	36.1	36.1	36.1	36.1
37	37.1	37.1	37.1	37.1
38	38.1	38.1	38.1	38.1
39	39.1	39.1	39.1	39.1
40	40.1	40.1	40.1	40.1
41	41.1	41.1	41.1	41.1
42	42.1	42.1	42.1	42.1
43	43.1	43.1	43.1	43.1
44	44.1	44.1	44.1	44.1
45	45.1	45.1	45.1	45.1
46	46.1	46.1	46.1	46.1
47	47.1	47.1	47.1	47.1
48	48.1	48.1	48.1	48.1
49	49.1	49.1	49.1	49.1
50	50.1	50.1	50.1	50.1
51	51.1	51.1	51.1	51.1
52	52.1	52.1	52.1	52.1
53	53.1	53.1	53.1	53.1
54	54.1	54.1	54.1	54.1
55	55.1	55.1	55.1	55.1
56	56.1	56.1	56.1	56.1
57	57.1	57.1	57.1	57.1
58	58.1	58.1	58.1	58.1
59	59.1	59.1	59.1	59.1
60	60.1	60.1	60.1	60.1
61	61.1	61.1	61.1	61.1
62	62.1	62.1	62.1	62.1
63	63.1	63.1	63.1	63.1
64	64.1	64.1	64.1	64.1
65	65.1	65.1	65.1	65.1
66	66.1	66.1	66.1	66.1
67	67.1	67.1	67.1	67.1
68	68.1	68.1	68.1	68.1
69	69.1	69.1	69.1	69.1
70	70.1	70.1	70.1	70.1
71	71.1	71.1	71.1	71.1
72	72.1	72.1	72.1	72.1
73	73.1	73.1	73.1	73.1
74	74.1	74.1	74.1	74.1
75	75.1	75.1	75.1	75.1
76	76.1	76.1	76.1	76.1
77	77.1	77.1	77.1	77.1
78	78.1	78.1	78.1	78.1
79	79.1	79.1	79.1	79.1
80	80.1	80.1	80.1	80.1
81	81.1	81.1	81.1	81.1
82	82.1	82.1	82.1	82.1
83	83.1	83.1	83.1	83.1
84	84.1	84.1	84.1	84.1
85	85.1	85.1	85.1	85.1
86	86.1	86.1	86.1	86.1
87	87.1	87.1	87.1	87.1
88	88.1	88.1	88.1	88.1
89	89.1	89.1	89.1	89.1
90	90.1	90.1	90.1	90.1
91	91.1	91.1	91.1	91.1
92	92.1	92.1	92.1	92.1
93	93.1	93.1	93.1	93.1
94	94.1	94.1	94.1	94.1
95	95.1	95.1	95.1	95.1
96	96.1	96.1	96.1	96.1
97	97.1	97.1	97.1	97.1
98	98.1	98.1	98.1	98.1
99	99.1	99.1	99.1	99.1
100	100.1	100.1	100.1	100.1

Data Pulling Instructions

1. If you have the subscription, navigate to
<https://www.iea.org/data-and-statistics/data-product/world-energy-balances#data-sets>
2. Select Energy balances
3. Download "Extended energy balances (April 2025 - IEA Family and beyond)" [or the most recent year]

Data Notes

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