

## 2 Demand Conditions

### 2.1 Demand Size

#### 2.1.1 GDP

Hard data: US\$ billion

Rank	Region	Unit	Index
1	United States	21,374.42	100.00
2	China	14,342.90	67.06
3	Japan	5,081.77	23.68
4	Germany	3,845.63	17.89
5	India	2,875.14	13.34
6	United Kingdom	2,827.11	13.12
7	France	2,715.52	12.59
8	Italy	2,001.24	9.25
9	Brazil	1,839.76	8.49
10	Canada	1,736.43	8.01
11	Russia	1,699.88	7.84
12	Korea, Republic of	1,642.38	7.57
13	Spain	1,394.12	6.40
14	Australia	1,392.68	6.40
15	Mexico	1,258.29	5.77
16	Indonesia	1,119.19	5.12
17	Netherlands	909.07	4.13
18	Saudi Arabia	792.97	3.59
19	Turkey	754.41	3.41
20	Switzerland	703.08	3.17
21	Taiwan, China	612.11	2.74
22	Poland	592.16	2.65
23	Thailand	543.65	2.42
24	Sweden	530.83	2.36
25	Belgium	529.61	2.35
26	Argentina	449.66	1.98
27	Nigeria	448.12	1.97
28	Austria	446.31	1.96
29	U.A.E.	421.14	1.85
30	Israel	395.10	1.72
31	Philippines	376.80	1.64
32	Singapore	372.06	1.62
33	Hong Kong SAR	366.03	1.59
34	Malaysia	364.70	1.58
35	South Africa	351.43	1.52
36	Denmark	348.08	1.50
37	Colombia	323.80	1.39
38	Egypt	303.18	1.29
39	Bangladesh	302.57	1.29
40	Chile	282.32	1.20
41	Pakistan	278.22	1.18
42	Finland	268.76	1.13
43	Vietnam	261.92	1.10
44	Czech Republic	246.49	1.03
45	Peru	226.85	0.94
46	Greece	209.85	0.86
47	New Zealand	206.93	0.84
48	Hungary	160.97	0.63
49	Ukraine	153.78	0.59
50	Kuwait	134.76	0.50
51	Morocco	118.73	0.43
52	Slovak Republic	105.42	0.37
53	Kenya	95.50	0.32
54	Dominican Republic	88.94	0.29
55	Sri Lanka	84.01	0.27
56	Oman	76.98	0.23
57	Guatemala	76.71	0.23
58	Panama	66.80	0.19
59	Croatia	60.42	0.16
60	Slovenia	53.74	0.12
61	Jordan	43.74	0.08
62	Cambodia	27.09	0.00

Source: EIA International Energy Statistics (<http://www.eia.gov/>), CIA Factbook

## 2.1.2 GDP per capita (2019)

Hard data: US\$

Rank	Region	Unit	Index
1	Switzerland	81,993.73	100.00
2	Singapore	65,233.28	79.23
3	United States	65,118.36	79.09
4	Denmark	59,822.09	72.53
5	Australia	54,907.10	66.44
6	Netherlands	52,447.83	63.39
7	Sweden	51,610.07	62.35
8	Austria	50,277.28	60.70
9	Hong Kong SAR	48,755.84	58.82
10	Finland	48,685.85	58.73
11	Germany	46,258.88	55.72
12	Canada	46,194.73	55.64
13	Belgium	46,116.70	55.55
14	Israel	43,641.40	52.48
15	U.A.E.	43,103.32	51.81
16	United Kingdom	42,300.27	50.82
17	New Zealand	42,084.35	50.55
18	France	40,493.93	48.58
19	Japan	40,246.88	48.27
20	Italy	33,189.57	39.53
21	Kuwait	32,031.98	38.10
22	Korea, Republic of	31,761.98	37.76
23	Spain	29,613.67	35.10
24	Taiwan, China	25,941.00	30.55
25	Slovenia	25,739.25	30.30
26	Saudi Arabia	23,139.80	27.08
27	Czech Republic	23,101.78	27.03
28	Greece	19,582.54	22.67
29	Slovak Republic	19,329.10	22.36
30	Hungary	16,475.74	18.82
31	Panama	15,731.02	17.90
32	Poland	15,595.23	17.73
33	Oman	15,474.03	17.58
34	Chile	14,896.45	16.87
35	Croatia	14,853.24	16.81
36	Russia	11,585.00	12.76
37	Malaysia	11,414.84	12.55
38	China	10,261.68	11.12
39	Argentina	10,006.15	10.81
40	Mexico	9,863.07	10.63
41	Turkey	9,042.49	9.61
42	Brazil	8,717.19	9.21
43	Dominican Republic	8,282.12	8.67
44	Thailand	7,808.19	8.08
45	Peru	6,977.70	7.05
46	Colombia	6,432.39	6.38
47	South Africa	6,001.40	5.84
48	Guatemala	4,619.99	4.13
49	Jordan	4,330.33	3.77
50	Indonesia	4,135.57	3.53
51	Sri Lanka	3,853.08	3.18
52	Ukraine	3,659.03	2.94
53	Philippines	3,485.08	2.73
54	Morocco	3,204.10	2.38
55	Egypt	3,020.03	2.15
56	Vietnam	2,715.28	1.77
57	Nigeria	2,229.86	1.17
58	India	2,104.15	1.02
59	Bangladesh	1,855.74	0.71
60	Kenya	1,816.55	0.66
61	Cambodia	1,643.12	0.44
62	Pakistan	1,284.70	0.00

Source: EIA International Energy Statistics (<http://www.eia.gov/>), CIA Factbook

## 2.1.3 Goods and services export (2019)

Hard data: US\$ billion

Rank	Region	Unit	Index
1	China	2,641.27	100.00
2	United States	2,504.29	94.79
3	Germany	1,806.22	68.25
4	Japan	917.87	34.47
5	United Kingdom	891.74	33.47
6	France	862.77	32.37
7	Netherlands	750.20	28.09
8	Korea, Republic of	654.09	24.44
9	Hong Kong SAR	648.96	24.24
10	Singapore	645.59	24.11
11	Italy	632.51	23.61
12	Canada	549.48	20.46
13	India	536.56	19.97
14	Mexico	491.50	18.25
15	Spain	486.13	18.05
16	Russia	481.29	17.86
17	Switzerland	464.27	17.22
18	Belgium	432.84	16.02
19	Taiwan, China	389.52	14.38
20	U.A.E.	389.37	14.37
21	Australia	336.07	12.34
22	Poland	330.13	12.12
23	Thailand	324.78	11.91
24	Saudi Arabia	285.71	10.43
25	Vietnam	279.72	10.20
26	Brazil	263.50	9.58
27	Sweden	249.55	9.05
28	Austria	248.69	9.02
29	Turkey	238.50	8.63
30	Malaysia	238.30	8.62
31	Indonesia	206.02	7.40
32	Denmark	194.46	6.96
33	Czech Republic	186.06	6.64
34	Hungary	134.13	4.66
35	Israel	115.71	3.96
36	Finland	107.44	3.65
37	Philippines	106.78	3.62
38	South Africa	104.92	3.55
39	Slovak Republic	98.19	3.30
40	Kuwait	79.77	2.60
41	Chile	79.61	2.59
42	Greece	78.04	2.53
43	Argentina	77.75	2.52
44	Nigeria	63.73	1.99
45	Ukraine	63.32	1.97
46	New Zealand	58.18	1.78
47	Peru	54.86	1.65
48	Egypt	53.04	1.58
49	Colombia	51.47	1.52
50	Morocco	46.47	1.33
51	Bangladesh	46.36	1.33
52	Slovenia	45.38	1.29
53	Oman	44.78	1.27
54	Croatia	30.90	0.74
55	Pakistan	28.15	0.63
56	Panama	26.51	0.57
57	Dominican Republic	21.05	0.36
58	Sri Lanka	19.43	0.30
59	Cambodia	16.55	0.19
60	Jordan	16.29	0.18
61	Guatemala	13.57	0.08
62	Kenya	11.49	0.00

Source: EIA International Energy Statistics (<http://www.eia.gov/>), CIA Factbook

## 2.1.4 Goods and services import (2019)

Hard data: US\$ billion

Rank	Region	Unit	Index
1	United States	3,136.14	100.00
2	China	2,476.29	78.85
3	Germany	1,581.73	50.17
4	United Kingdom	924.79	29.11
5	Japan	906.31	28.51
6	France	889.36	27.97
7	Netherlands	652.70	20.38
8	Hong Kong SAR	642.47	20.05
9	India	614.03	19.14
10	Korea, Republic of	605.77	18.88
11	Canada	578.79	18.01
12	Italy	571.03	17.76
13	Singapore	541.84	16.83
14	Mexico	492.18	15.24
15	Spain	446.77	13.78
16	Belgium	431.97	13.31
17	Switzerland	375.48	11.50
18	Russia	352.91	10.77
19	Taiwan, China	327.07	9.94
20	Australia	300.19	9.08
21	Poland	299.00	9.04
22	U.A.E.	288.40	8.70
23	Thailand	274.86	8.27
24	Vietnam	271.36	8.16
25	Brazil	269.60	8.10
26	Austria	232.10	6.90
27	Sweden	230.78	6.86
28	Turkey	224.67	6.66
29	Indonesia	211.48	6.24
30	Malaysia	210.62	6.21
31	Saudi Arabia	207.22	6.10
32	Czech Republic	171.04	4.94
33	Denmark	171.03	4.94
34	Philippines	151.72	4.32
35	Hungary	128.21	3.57
36	Israel	108.32	2.93
37	Finland	106.13	2.86
38	South Africa	103.15	2.76
39	Slovak Republic	97.10	2.57
40	Nigeria	88.74	2.30
41	Chile	80.64	2.04
42	Egypt	78.09	1.96
43	Greece	78.06	1.96
44	Ukraine	75.36	1.87
45	Colombia	71.89	1.76
46	Argentina	67.91	1.63
47	Bangladesh	64.86	1.54
48	Kuwait	61.56	1.43
49	New Zealand	58.14	1.32
50	Morocco	57.37	1.30
51	Pakistan	56.53	1.27
52	Peru	52.03	1.13
53	Slovenia	40.47	0.75
54	Oman	32.74	0.51
55	Croatia	31.24	0.46
56	Panama	29.07	0.39
57	Dominican Republic	26.05	0.29
58	Sri Lanka	24.57	0.25
59	Jordan	22.04	0.16
60	Guatemala	21.61	0.15
61	Kenya	20.41	0.11
62	Cambodia	16.92	0.00

Source: EIA International Energy Statistics (<http://www.eia.gov/>), CIA Factbook