

8 Professionals

8.2 Social context

8.2.1 Availability of professionals (2020)

Survey: the number of professionals such as engineers, designers, scholars and lawyers is sufficient.

Rank	Region	Unit	Index
1	Dominican Republic	7.94	100.00
2	Greece	7.81	96.25
3	Belgium	7.42	84.73
4	Netherlands	7.41	84.51
5	Denmark	7.38	83.79
6	Australia	7.23	79.11
7	Finland	7.07	74.47
8	Sweden	6.94	70.89
9	United States	6.90	69.45
10	Philippines	6.85	68.14
11	Korea, Republic of	6.84	67.79
12	China	6.82	67.13
13	U.A.E.	6.77	65.75
14	Saudi Arabia	6.75	65.19
15	Hong Kong SAR	6.72	64.31
16	Canada	6.67	62.96
17	Italy	6.66	62.49
18	Indonesia	6.63	61.54
19	Panama	6.60	60.79
20	India	6.55	59.38
21	Jordan	6.51	58.28
22	Ukraine	6.50	57.86
23	Pakistan	6.49	57.44
24	Colombia	6.48	57.27
25	Chile	6.48	57.22
26	New Zealand	6.46	56.67
26	Singapore	6.46	56.67
28	Vietnam	6.44	56.23
29	Taiwan, China	6.41	55.33
30	Switzerland	6.37	54.00
31	Austria	6.35	53.55
32	Argentina	6.32	52.53
33	Spain	6.28	51.34
34	Poland	6.26	50.96
35	Malaysia	6.25	50.53
36	France	6.23	49.82
37	Bangladesh	6.18	48.57
38	Japan	6.17	48.30
39	Czech Republic	6.16	47.78
40	United Kingdom	6.13	47.11
41	Turkey	6.12	46.61
42	Germany	6.05	44.53
43	Thailand	6.04	44.45
44	Egypt	6.00	43.20
45	Russia	5.96	42.12
46	Slovak Republic	5.91	40.65
47	Croatia	5.88	39.54
48	Morocco	5.86	39.20
49	Kenya	5.84	38.47
50	Slovenia	5.82	37.82
51	Kuwait	5.79	37.03
52	Nigeria	5.75	35.76
53	Guatemala	5.72	35.11
54	Hungary	5.69	34.04
55	Peru	5.62	32.11
56	Brazil	5.59	31.17
57	Sri Lanka	5.53	29.41
58	South Africa	5.46	27.47
59	Mexico	5.41	25.96
60	Oman	5.00	13.89
60	Israel	5.00	13.89
62	Cambodia	4.53	0.00

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

8.2.2 The mobility of professionals (2020)

Survey: professionals can easily and fairly move to different firms and institutions.

Rank	Region	Unit	Index
1	Finland	8.36	100.00
2	Netherlands	7.77	84.32
3	Denmark	7.50	77.00
4	Belgium	7.46	75.89
5	Sweden	7.44	75.51
6	Australia	7.38	73.65
7	Singapore	7.28	71.04
8	Malaysia	7.25	70.30
9	United States	7.16	68.00
10	India	7.05	64.84
11	Switzerland	7.03	64.30
12	China	7.02	64.14
13	Philippines	7.00	63.59
14	Hong Kong SAR	6.88	60.37
15	Panama	6.87	60.01
16	Indonesia	6.85	59.66
17	New Zealand	6.81	58.37
18	Austria	6.79	58.07
19	South Africa	6.76	57.05
20	Bangladesh	6.75	56.79
21	Canada	6.74	56.59
22	Czech Republic	6.72	56.05
23	Italy	6.71	55.83
24	U.A.E.	6.69	55.34
25	Taiwan, China	6.66	54.34
26	Korea, Republic of	6.64	53.80
27	Chile	6.61	53.09
28	Dominican Republic	6.61	53.02
29	Thailand	6.60	52.75
30	Colombia	6.54	51.25
31	Greece	6.52	50.82
32	Pakistan	6.46	49.03
33	Turkey	6.42	47.99
34	Ukraine	6.42	47.94
35	Poland	6.41	47.81
36	Argentina	6.41	47.74
37	Saudi Arabia	6.40	47.49
37	United Kingdom	6.40	47.49
39	Jordan	6.38	47.02
40	Germany	6.36	46.52
41	Cambodia	6.29	44.53
42	Egypt	6.24	43.12
43	France	6.23	42.82
44	Russia	6.22	42.73
45	Peru	6.19	41.84
46	Croatia	6.17	41.23
47	Kenya	6.16	41.09
48	Nigeria	6.15	40.68
49	Vietnam	6.11	39.74
50	Kuwait	6.11	39.59
51	Japan	5.98	36.18
52	Spain	5.94	35.27
53	Brazil	5.92	34.70
54	Morocco	5.91	34.32
55	Slovenia	5.88	33.48
56	Slovak Republic	5.87	33.26
57	Hungary	5.81	31.73
58	Mexico	5.81	31.70
59	Sri Lanka	5.71	28.87
60	Israel	5.60	26.03
61	Guatemala	5.59	25.66
62	Oman	4.63	0.00

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

8.2.3 Professional's compensation

Survey: professionals are appropriately compensated.

Rank	Region	Unit	Index
2	Switzerland	7.71	91.04
3	Sweden	7.50	84.52
4	Canada	7.31	78.68
5	Australia	7.28	77.56
6	Belgium	7.25	76.79
7	Denmark	7.19	75.00
8	United States	7.13	73.21
9	Singapore	7.08	71.63
10	Saudi Arabia	7.05	70.60
11	Austria	7.03	69.96
12	China	6.84	63.99
13	Hong Kong SAR	6.80	62.86
14	Germany	6.77	62.01
15	Panama	6.73	60.79
16	Finland	6.73	60.79
17	South Africa	6.71	59.99
18	Indonesia	6.69	59.54
19	U.A.E.	6.69	59.52
20	Italy	6.63	57.64
21	Korea, Republic of	6.58	56.08
22	Pakistan	6.57	55.78
23	India	6.54	54.82
24	New Zealand	6.51	53.99
25	Jordan	6.50	53.57
26	Chile	6.48	52.90
27	Greece	6.48	52.83
28	Bangladesh	6.42	51.17
29	Dominican Republic	6.30	47.47
30	Philippines	6.30	47.33
31	United Kingdom	6.27	46.35
32	Ukraine	6.25	45.83
33	Kuwait	6.24	45.43
34	Russia	6.22	44.97
35	Japan	6.17	43.48
36	Turkey	6.16	43.13
37	Cambodia	6.16	42.98
37	Egypt	6.16	42.98
39	Poland	6.15	42.65
40	Taiwan, China	6.14	42.36
41	Czech Republic	6.13	41.96
42	Vietnam	6.08	40.67
43	Slovak Republic	5.96	36.75
44	Hungary	5.94	36.16
45	Thailand	5.94	36.12
46	Malaysia	5.88	34.23
47	France	5.81	32.10
48	Slovenia	5.76	30.52
49	Nigeria	5.72	29.29
50	Argentina	5.59	25.43
51	Croatia	5.58	25.20
52	Colombia	5.52	23.24
53	Oman	5.52	23.19
54	Morocco	5.45	21.21
55	Spain	5.44	20.90
56	Guatemala	5.41	19.95
57	Brazil	5.38	19.05
58	Kenya	5.29	16.13
59	Israel	5.09	9.83
60	Sri Lanka	5.03	8.05
61	Peru	5.03	7.98
62	Mexico	4.77	0.00

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

8.2.4 Social status of professionals

Survey: professionals are proud of their current professions.

Rank	Region	Unit	Index
1	Netherlands	8.00	100.00
2	Sweden	7.94	97.92
3	Finland	7.86	94.64
4	Switzerland	7.84	93.92
5	Austria	7.82	93.38
6	Denmark	7.69	88.46
7	Belgium	7.67	87.50
8	Australia	7.63	85.94
9	United States	7.37	76.49
10	Philippines	7.25	72.01
11	Taiwan, China	7.24	71.55
12	Singapore	7.22	70.83
13	China	7.21	70.31
14	Saudi Arabia	7.20	70.00
15	Canada	7.20	69.84
16	South Africa	7.15	67.99
17	New Zealand	7.14	67.71
18	Korea, Republic of	7.07	65.27
19	Malaysia	7.06	64.84
20	Bangladesh	7.00	62.50
21	Chile	6.96	60.87
22	Italy	6.95	60.53
23	Panama	6.93	60.00
24	Germany	6.91	59.09
25	Croatia	6.88	57.81
26	Colombia	6.86	57.25
27	Dominican Republic	6.85	56.82
28	Indonesia	6.84	56.67
29	Japan	6.83	55.98
30	U.A.E.	6.81	55.29
31	Hong Kong SAR	6.80	55.00
32	Czech Republic	6.78	54.30
33	Hungary	6.75	53.13
34	Vietnam	6.72	52.08
35	India	6.71	51.72
36	Jordan	6.66	49.64
37	Thailand	6.64	48.94
38	Turkey	6.58	46.80
39	Greece	6.57	46.43
40	Russia	6.56	45.83
41	Kuwait	6.55	45.72
42	Egypt	6.53	44.74
43	Ukraine	6.50	43.75
44	United Kingdom	6.47	42.50
45	Cambodia	6.45	41.78
46	Poland	6.38	39.34
47	Brazil	6.33	37.50
48	Pakistan	6.31	36.79
49	Argentina	6.27	35.23
50	Sri Lanka	6.26	34.93
51	Nigeria	6.25	34.52
52	Slovenia	6.24	34.18
53	Morocco	6.18	31.82
54	Slovak Republic	6.13	29.89
55	Kenya	6.06	27.42
56	France	6.00	25.00
57	Peru	5.97	23.99
58	Spain	5.97	23.96
59	Mexico	5.94	22.88
60	Guatemala	5.93	22.41
61	Israel	5.78	16.67
62	Oman	5.33	0.00

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

8.2.5 Openness to foreign professionals (2020)

Survey: the business environment is open and attractive to foreign professions.

Rank	Region	Unit	Index
1	Dominican Republic	8.12	100.00
2	Netherlands	7.91	93.86
3	Sweden	7.72	88.45
4	Morocco	7.59	84.65
5	U.A.E.	7.58	84.24
6	Belgium	7.50	82.02
7	Denmark	7.46	80.90
8	Austria	7.45	80.70
9	Saudi Arabia	7.45	80.57
10	Cambodia	7.41	79.28
10	Switzerland	7.41	79.28
12	Philippines	7.39	78.78
13	Hong Kong SAR	7.38	78.40
14	Australia	7.33	76.95
15	Malaysia	7.31	76.59
16	China	7.29	75.81
17	United States	7.18	72.73
18	Poland	7.18	72.65
19	Bangladesh	7.14	71.62
20	Vietnam	7.14	71.56
21	Canada	7.09	70.06
22	Singapore	7.08	69.89
23	Czech Republic	7.06	69.35
24	Chile	7.00	67.54
25	Germany	6.91	64.91
26	Jordan	6.88	64.14
27	Colombia	6.88	64.07
28	Panama	6.87	63.68
29	New Zealand	6.84	62.85
30	Indonesia	6.81	61.95
31	India	6.75	60.22
32	United Kingdom	6.73	59.82
33	Taiwan, China	6.72	59.56
34	Spain	6.72	59.50
35	Argentina	6.64	57.02
36	Slovenia	6.61	56.32
37	Nigeria	6.58	55.30
38	Korea, Republic of	6.57	55.22
39	Italy	6.55	54.59
40	Turkey	6.49	52.73
41	Ukraine	6.46	51.86
42	Pakistan	6.46	51.83
43	Thailand	6.43	50.91
44	Egypt	6.34	48.50
45	Hungary	6.31	47.64
46	Mexico	6.30	47.34
47	Russia	6.30	47.17
48	Kuwait	6.29	46.98
49	Guatemala	6.14	42.59
50	Kenya	6.13	42.33
51	South Africa	6.12	42.13
52	Finland	6.07	40.53
53	Peru	6.00	38.60
54	Slovak Republic	5.91	36.08
55	France	5.90	35.80
56	Sri Lanka	5.85	34.34
57	Japan	5.83	33.56
58	Brazil	5.74	31.17
59	Greece	5.71	30.33
60	Israel	5.68	29.33
61	Croatia	5.63	27.74
62	Oman	4.67	0.00

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