

7.01 Firm-level technology absorption*

In your country, to what extent do businesses adopt new technology? [1 = not at all; 7 = adopt extensively] | 2012–2013 weighted average

RANK	COUNTRY/ECONOMY	VALUE	1	4.7	7	RANK	COUNTRY/ECONOMY	VALUE	1	4.7	7
1	Sweden	6.2				75	Trinidad and Tobago	4.7			
2	Iceland	6.2				76	Croatia	4.7			
3	Switzerland	6.1				77	Zambia	4.6			
4	United Arab Emirates	6.1				78	Kazakhstan	4.6			
5	Israel	6.1				79	Mongolia	4.6			
6	Japan	6.1				80	Nigeria	4.6			
7	Finland	6.0				81	Pakistan	4.6			
8	Norway	6.0				82	Cambodia	4.6			
9	United States	6.0				83	Peru	4.6			
10	Qatar	5.9				84	Mali	4.5			
11	Luxembourg	5.9				85	Cape Verde	4.5			
12	Hong Kong SAR	5.9				86	Lebanon	4.5			
13	Singapore	5.8				87	Ecuador	4.5			
14	Australia	5.8				88	Greece	4.5			
15	Saudi Arabia	5.8				89	Montenegro	4.5			
16	Germany	5.8				90	Lao PDR	4.5			
17	Austria	5.8				91	Ghana	4.4			
18	Taiwan, China	5.8				92	Uruguay	4.4			
19	New Zealand	5.7				93	Bosnia and Herzegovina	4.4			
20	Denmark	5.7				94	Cameroon	4.4			
21	Korea, Rep.	5.7				95	Morocco	4.4			
22	Netherlands	5.7				96	Gabon	4.4			
23	Puerto Rico	5.7				97	Colombia	4.4			
24	United Kingdom	5.7				98	Armenia	4.4			
25	Ireland	5.6				99	Zimbabwe	4.3			
26	Belgium	5.6				100	Ukraine	4.3			
27	Jordan	5.6				101	Botswana	4.3			
28	Panama	5.6				102	El Salvador	4.3			
29	Portugal	5.5				103	Paraguay	4.3			
30	Bahrain	5.5				104	Romania	4.3			
31	Malta	5.5				105	Suriname	4.3			
32	France	5.5				106	Madagascar	4.3			
33	Malaysia	5.5				107	Mozambique	4.3			
34	Canada	5.4				108	Albania	4.2			
35	South Africa	5.4				109	Mauritania	4.2			
36	Estonia	5.4				110	Egypt	4.2			
37	Turkey	5.3				111	Bangladesh	4.2			
38	Cyprus	5.2				112	Italy	4.2			
39	Senegal	5.2				113	Bulgaria	4.2			
40	Philippines	5.2				114	Poland	4.1			
41	Guatemala	5.2				115	Argentina	4.1			
42	Lithuania	5.2				116	Uganda	4.1			
43	Costa Rica	5.2				117	Georgia	4.1			
44	Barbados	5.2				118	Venezuela	4.1			
45	Chile	5.1				119	Yemen	4.1			
46	Indonesia	5.1				120	Iran, Islamic Rep.	4.0			
47	Sri Lanka	5.1				121	Macedonia, FYR	4.0			
48	India	5.0				122	Benin	4.0			
49	Spain	5.0				123	Swaziland	4.0			
50	Thailand	5.0				124	Moldova	4.0			
51	Brazil	5.0				125	Bolivia	3.9			
52	Mauritius	5.0				126	Russian Federation	3.9			
53	Oman	5.0				127	Tanzania	3.9			
54	Czech Republic	4.9				128	Nepal	3.9			
55	Seychelles	4.9				129	Guinea	3.9			
56	Dominican Republic	4.9				130	Nicaragua	3.9			
57	Kuwait	4.9				131	Ethiopia	3.8			
58	Namibia	4.9				132	Haiti	3.8			
59	Azerbaijan	4.9				133	Malawi	3.8			
60	Gambia, The	4.9				134	Sierra Leone	3.8			
61	Rwanda	4.8				135	Vietnam	3.8			
62	Slovenia	4.8				136	Liberia	3.8			
63	Brunei Darussalam	4.8				137	Serbia	3.7			
64	Mexico	4.8				138	Bhutan	3.7			
65	Jamaica	4.8				139	Kyrgyz Republic	3.7			
66	Kenya	4.8				140	Burkina Faso	3.7			
67	Côte d'Ivoire	4.7				141	Lesotho	3.7			
68	Latvia	4.7				142	Libya	3.6			
69	Guyana	4.7				143	Burundi	3.5			
70	Tunisia	4.7				144	Chad	3.4			
71	China	4.7				145	Angola	3.3			
72	Slovak Republic	4.7				146	Timor-Leste	3.3			
73	Hungary	4.7				147	Algeria	3.2			
74	Honduras	4.7				148	Myanmar	2.7			

SOURCE: World Economic Forum, Executive Opinion Survey, 2012 and 2013 editions

7.02 Capacity for innovation*

In your country, to what extent do companies have the capacity to innovate? [1 = not at all; 7 = to a great extent] | 2012–2013 weighted average

RANK	COUNTRY/ECONOMY	VALUE	1	3.6	7	RANK	COUNTRY/ECONOMY	VALUE	1	3.6	7
1	Switzerland	5.8				75	Mexico	3.5			
2	Finland	5.7				76	Rwanda	3.5			
3	Germany	5.6				77	Armenia	3.4			
4	Israel	5.6				78	Bhutan	3.4			
5	United States	5.6				79	Nicaragua	3.4			
6	Japan	5.6				80	Nigeria	3.4			
7	Sweden	5.5				81	Barbados	3.4			
8	United Kingdom	5.2				82	Bahrain	3.4			
9	Netherlands	5.1				83	Colombia	3.4			
10	Belgium	5.1				84	Namibia	3.4			
11	Luxembourg	5.1				85	Iran, Islamic Rep.	3.4			
12	Norway	5.0				86	Vietnam	3.4			
13	Denmark	5.0				87	Thailand	3.4			
14	Austria	5.0				88	Uruguay	3.4			
15	Malaysia	4.9				89	Lebanon	3.4			
16	France	4.8				90	Romania	3.4			
17	Qatar	4.8				91	Argentina	3.3			
18	Singapore	4.8				92	Senegal	3.3			
19	Taiwan, China	4.8				93	Cyprus	3.3			
20	Ireland	4.6				94	Macedonia, FYR	3.2			
21	New Zealand	4.6				95	Swaziland	3.2			
22	Korea, Rep.	4.5				96	Slovak Republic	3.2			
23	Australia	4.5				97	Hungary	3.2			
24	Indonesia	4.4				98	Dominican Republic	3.2			
25	Puerto Rico	4.4				99	Tunisia	3.2			
26	Czech Republic	4.3				100	Ukraine	3.2			
27	Canada	4.3				101	Tanzania	3.2			
28	Estonia	4.3				102	Botswana	3.2			
29	Hong Kong SAR	4.2				103	Bulgaria	3.2			
30	China	4.2				104	Mali	3.2			
31	Italy	4.2				105	Cameroon	3.1			
32	Iceland	4.1				106	Peru	3.1			
33	South Africa	4.1				107	Mongolia	3.1			
34	Kenya	4.1				108	Bosnia and Herzegovina	3.1			
35	Azerbaijan	4.1				109	Uganda	3.1			
36	Brazil	4.0				110	Croatia	3.1			
37	Costa Rica	4.0				111	Egypt	3.1			
38	Guyana	4.0				112	Honduras	3.1			
39	United Arab Emirates	4.0				113	Suriname	3.1			
40	Lithuania	4.0				114	Benin	3.0			
41	India	4.0				115	Paraguay	3.0			
42	Portugal	3.9				116	Malawi	3.0			
43	Saudi Arabia	3.9				117	Greece	3.0			
44	Sri Lanka	3.8				118	Georgia	3.0			
45	Turkey	3.8				119	Burkina Faso	3.0			
46	Lao PDR	3.8				120	Bangladesh	3.0			
47	Malta	3.8				121	Albania	3.0			
48	Philippines	3.8				122	Zimbabwe	2.9			
49	Pakistan	3.7				123	Trinidad and Tobago	2.9			
50	Panama	3.7				124	Timor-Leste	2.9			
51	Guatemala	3.7				125	Nepal	2.9			
52	Zambia	3.7				126	Cape Verde	2.9			
53	Ecuador	3.7				127	Côte d'Ivoire	2.9			
54	Slovenia	3.7				128	Venezuela	2.8			
55	Ghana	3.7				129	Morocco	2.8			
56	El Salvador	3.7				130	Lesotho	2.8			
57	Spain	3.7				131	Sierra Leone	2.8			
58	Seychelles	3.6				132	Mozambique	2.8			
59	Montenegro	3.6				133	Serbia	2.8			
60	Jamaica	3.6				134	Moldova	2.7			
61	Oman	3.6				135	Myanmar	2.7			
62	Poland	3.6				136	Kuwait	2.6			
63	Chile	3.5				137	Mauritania	2.6			
64	Russian Federation	3.5				138	Kyrgyz Republic	2.6			
65	Gambia, The	3.5				139	Chad	2.6			
66	Latvia	3.5				140	Haiti	2.6			
67	Brunei Darussalam	3.5				141	Ethiopia	2.6			
68	Liberia	3.5				142	Yemen	2.6			
69	Jordan	3.5				143	Libya	2.5			
70	Bolivia	3.5				144	Gabon	2.5			
71	Cambodia	3.5				145	Guinea	2.5			
72	Mauritius	3.5				146	Angola	2.5			
73	Madagascar	3.5				147	Algeria	2.3			
74	Kazakhstan	3.5				148	Burundi	2.2			

SOURCE: World Economic Forum, Executive Opinion Survey, 2012 and 2013 editions

7.03 PCT patents applications

Number of applications filed under the Patent Cooperation Treaty (PCT) per million population | 2010–2011 average

RANK	COUNTRY/ECONOMY	VALUE	RANK	COUNTRY/ECONOMY	VALUE
1	Japan ¹	301.1	75	Egypt ¹	0.6
2	Sweden ¹	294.5	76	Sri Lanka ¹	0.6
3	Switzerland ¹	293.5	77	Azerbaijan ¹	0.6
4	Finland ¹	283.6	78	Morocco ¹	0.5
5	Israel ¹	215.8	79	Suriname ¹	0.5
6	Germany ¹	210.5	80	Jordan ¹	0.4
7	Denmark ¹	208.5	81	Ecuador ¹	0.4
8	Korea, Rep. ¹	198.4	82	Bhutan ¹	0.4
9	Netherlands ¹	189.0	83	Dominican Republic ¹	0.4
10	Austria ¹	159.6	84	Philippines ¹	0.3
11	United States ¹	143.9	85	Albania ¹	0.3
12	Norway ¹	133.6	86	Gabon ¹	0.3
13	Singapore ¹	120.9	87	Mongolia ¹	0.3
14	Luxembourg ¹	112.6	88	Timor-Leste ¹	0.3
15	France ¹	111.3	89	Kuwait ¹	0.3
16	Belgium ¹	110.7	90	Peru ¹	0.3
17	United Kingdom ¹	87.0	91	Venezuela ¹	0.2
18	Iceland ¹	84.1	92	Vietnam ¹	0.2
19	Canada ¹	82.4	93	Kenya ¹	0.2
20	Ireland ¹	79.1	94	Botswana ¹	0.2
21	Australia ¹	76.2	95	Kyrgyz Republic ¹	0.1
22	New Zealand ¹	69.8	96	Zimbabwe ¹	0.1
23	Slovenia ¹	58.6	97	Paraguay ¹	0.1
24	Italy ¹	51.8	98	Algeria ¹	0.1
25	Spain ¹	39.2	99	Bolivia ¹	0.1
26	Estonia ¹	31.1	100	Nicaragua ¹	0.1
27	Seychelles ¹	25.7	101	Guatemala ¹	0.1
28	Hungary ¹	24.2	102	Senegal ¹	0.1
29	Czech Republic ¹	15.3	103	Indonesia ¹	0.1
30	Portugal ¹	12.7	104	Cameroon ¹	0.1
31	Malaysia ¹	12.5	105	Côte d'Ivoire ¹	0.1
32	China ¹	11.5	106	Iran, Islamic Rep. ¹	0.0
33	Malta ¹	10.2	107	Ghana ¹	0.0
34	Croatia ¹	9.8	108	Madagascar ¹	0.0
35	Slovak Republic ¹	8.8	109	Sierra Leone ¹	0.0
36	Latvia ¹	8.8	110	Burkina Faso ¹	0.0
37	Greece ¹	7.2	111	Uganda ¹	0.0
38	Poland ¹	6.9	112	Pakistan ¹	0.0
39	Russian Federation ¹	6.8	113	Lao PDR ¹	0.0
40	South Africa ¹	6.4	114	Nigeria ¹	0.0
41	Chile ¹	6.3	115	Tanzania ¹	0.0
42	Saudi Arabia ¹	6.2	116	Nepal ¹	0.0
43	Barbados ¹	6.2	117	Bangladesh ¹	0.0
44	Turkey ¹	6.2	118	Angola ¹	0.0
45	Lithuania ¹	5.8	119	El Salvador ¹	0.0
46	Qatar ¹	5.4	120	Malawi ¹	0.0
47	Cyprus ¹	5.2	121	Ethiopia ¹	0.0
48	Bulgaria ¹	4.8	122	Benin ¹	0.0
49	United Arab Emirates ¹	4.5	122	Burundi ¹	0.0
50	Armenia ¹	3.5	122	Cambodia ¹	0.0
51	Montenegro ¹	3.2	122	Cape Verde ¹	0.0
52	Ukraine ¹	3.2	122	Chad ¹	0.0
53	Brazil ¹	3.0	122	Gambia, The ¹	0.0
54	Uruguay ¹	2.2	122	Guinea ¹	0.0
55	Serbia ¹	2.2	122	Guyana ¹	0.0
56	Romania ¹	2.1	122	Haiti ¹	0.0
57	Bosnia and Herzegovina ¹	2.0	122	Honduras ¹	0.0
58	Brunei Darussalam ¹	1.8	122	Lesotho ¹	0.0
59	Mexico ¹	1.7	122	Liberia ¹	0.0
60	Lebanon ¹	1.5	122	Libya ¹	0.0
61	India ¹	1.5	122	Macedonia, FYR ¹	0.0
62	Argentina ¹	1.3	122	Mali ¹	0.0
63	Costa Rica ¹	1.2	122	Mauritania ¹	0.0
64	Panama ¹	1.2	122	Mauritius ¹	0.0
65	Thailand ¹	1.2	122	Mozambique ¹	0.0
66	Georgia ¹	1.2	122	Myanmar ¹	0.0
67	Tunisia ¹	1.1	122	Namibia ¹	0.0
68	Colombia ¹	1.0	122	Rwanda ¹	0.0
69	Bahrain ¹	1.0	122	Swaziland ¹	0.0
70	Kazakhstan ¹	1.0	122	Yemen ¹	0.0
71	Oman ¹	1.0	122	Zambia ¹	0.0
72	Trinidad and Tobago ¹	1.0	n/a	Hong Kong SAR	n/a
73	Moldova ¹	0.7	n/a	Puerto Rico	n/a
74	Jamaica ¹	0.6	n/a	Taiwan, China	n/a

SOURCES: Organisation for Economic Co-operation and Development (OECD), *Patent Database*, January 2014; World Bank, *World Development Indicators Online* (retrieved December 20, 2013)

¹ 2010-2011 average

7.04 Business-to-business Internet use*

In your country, to what extent do businesses use ICTs for transactions with other businesses? [1 = not at all; 7 = to a great extent] | 2012–2013 weighted average

RANK	COUNTRY/ECONOMY	VALUE	1	4.8	7	RANK	COUNTRY/ECONOMY	VALUE	1	4.8	7
1	Finland	6.2				75	Jamaica	4.8			
2	Switzerland	6.2				76	Cyprus	4.8			
3	Sweden	6.1				77	Trinidad and Tobago	4.8			
4	Lithuania	6.1				78	Bulgaria	4.8			
5	United Kingdom	6.1				79	Gambia, The	4.8			
6	Estonia	6.0				80	Guyana	4.8			
7	Japan	6.0				81	Egypt	4.7			
8	Norway	6.0				82	Cambodia	4.7			
9	Austria	5.9				83	Senegal	4.7			
10	United Arab Emirates	5.9				84	Romania	4.7			
11	Netherlands	5.9				85	Mali	4.7			
12	Malta	5.9				86	Mauritania	4.7			
13	Taiwan, China	5.9				87	Ukraine	4.7			
14	Singapore	5.9				88	Mongolia	4.6			
15	Luxembourg	5.9				89	Uruguay	4.6			
16	Qatar	5.9				90	Rwanda	4.6			
17	Korea, Rep.	5.8				91	Honduras	4.6			
18	Hong Kong SAR	5.8				92	Georgia	4.6			
19	New Zealand	5.7				93	Nigeria	4.6			
20	Germany	5.7				94	Russian Federation	4.6			
21	Denmark	5.7				95	Ecuador	4.6			
22	Iceland	5.7				96	Seychelles	4.6			
23	Saudi Arabia	5.7				97	Yemen	4.5			
24	Czech Republic	5.7				98	Lao PDR	4.5			
25	United States	5.6				99	Moldova	4.5			
26	Belgium	5.6				100	Cape Verde	4.5			
27	Australia	5.6				101	Bosnia and Herzegovina	4.5			
28	Malaysia	5.6				102	Ghana	4.4			
29	Portugal	5.6				103	Poland	4.4			
30	South Africa	5.6				104	Pakistan	4.4			
31	Canada	5.5				105	El Salvador	4.4			
32	Vietnam	5.5				106	Argentina	4.4			
33	Ireland	5.5				107	Greece	4.4			
34	Slovak Republic	5.5				108	Zimbabwe	4.4			
35	Chile	5.5				109	Paraguay	4.4			
36	Slovenia	5.5				110	Malawi	4.4			
37	France	5.5				111	Madagascar	4.4			
38	Bahrain	5.4				112	Serbia	4.3			
39	Puerto Rico	5.3				113	Italy	4.3			
40	Israel	5.3				114	Swaziland	4.3			
41	Spain	5.3				115	Morocco	4.3			
42	Hungary	5.3				116	Tunisia	4.3			
43	Costa Rica	5.3				117	Burkina Faso	4.3			
44	Panama	5.3				118	Uganda	4.3			
45	Jordan	5.3				119	Botswana	4.2			
46	Latvia	5.2				120	Côte d'Ivoire	4.2			
47	Azerbaijan	5.2				121	Mozambique	4.2			
48	Armenia	5.2				122	Gabon	4.1			
49	Croatia	5.2				123	Guinea	4.1			
50	Namibia	5.2				124	Venezuela	4.1			
51	Philippines	5.2				125	Tanzania	4.1			
52	Guatemala	5.2				126	Suriname	4.0			
53	Dominican Republic	5.1				127	Nicaragua	4.0			
54	Brazil	5.1				128	Nepal	4.0			
55	Turkey	5.1				129	Benin	4.0			
56	Macedonia, FYR	5.0				130	Bangladesh	4.0			
57	Kenya	5.0				131	Sierra Leone	4.0			
58	Sri Lanka	5.0				132	Liberia	3.9			
59	Brunei Darussalam	5.0				133	Kyrgyz Republic	3.8			
60	Mauritius	5.0				134	Bhutan	3.8			
61	Kuwait	4.9				135	Albania	3.8			
62	Colombia	4.9				136	Lebanon	3.7			
63	Indonesia	4.9				137	Bolivia	3.7			
64	Mexico	4.9				138	Haiti	3.7			
65	Oman	4.9				139	Iran, Islamic Rep.	3.7			
66	China	4.9				140	Myanmar	3.7			
67	Kazakhstan	4.9				141	Ethiopia	3.5			
68	Cameroon	4.8				142	Libya	3.5			
69	India	4.8				143	Lesotho	3.5			
70	Barbados	4.8				144	Angola	3.2			
71	Montenegro	4.8				145	Timor-Leste	3.1			
72	Zambia	4.8				146	Burundi	3.0			
73	Peru	4.8				147	Algeria	3.0			
74	Thailand	4.8				148	Chad	2.9			

SOURCE: World Economic Forum, Executive Opinion Survey, 2012 and 2013 editions

7.05 Business-to-consumer Internet use*

In your country, to what extent do businesses use the Internet for selling their goods and services to consumers? [1 = not at all; 7 = to a great extent] | 2012–2013 weighted average

RANK	COUNTRY/ECONOMY	VALUE	1	4.4	7	RANK	COUNTRY/ECONOMY	VALUE	1	4.4	7
1	United Kingdom.....	6.3				75	Brunei Darussalam.....	4.5			
2	Korea, Rep.	6.2				76	Mexico.....	4.4			
3	United States.....	6.2				77	Paraguay.....	4.4			
4	Netherlands.....	6.0				78	Armenia.....	4.4			
5	Sweden.....	6.0				79	Barbados.....	4.4			
6	Japan.....	6.0				80	Guyana.....	4.4			
7	Taiwan, China.....	5.9				81	Mongolia.....	4.3			
8	Norway.....	5.8				82	Italy.....	4.3			
9	Czech Republic.....	5.8				83	Nigeria.....	4.3			
10	Lithuania.....	5.8				84	Gambia, The.....	4.3			
11	Estonia.....	5.8				85	Macedonia, FYR.....	4.3			
12	Australia.....	5.8				86	Greece.....	4.2			
13	Switzerland.....	5.8				87	Bahrain.....	4.2			
14	Germany.....	5.8				88	Bosnia and Herzegovina.....	4.2			
15	New Zealand.....	5.7				89	Oman.....	4.2			
16	Finland.....	5.6				90	Namibia.....	4.2			
17	Austria.....	5.6				91	Venezuela.....	4.2			
18	Denmark.....	5.6				92	Senegal.....	4.2			
19	Hong Kong SAR.....	5.5				93	Honduras.....	4.1			
20	United Arab Emirates.....	5.5				94	Moldova.....	4.1			
21	Canada.....	5.5				95	Lao PDR.....	4.1			
22	Malaysia.....	5.4				96	Trinidad and Tobago.....	4.1			
23	Israel.....	5.4				97	Jamaica.....	4.0			
24	Latvia.....	5.4				98	Georgia.....	4.0			
25	Panama.....	5.4				99	Mauritius.....	4.0			
26	Luxembourg.....	5.3				100	Zambia.....	4.0			
27	France.....	5.3				101	Madagascar.....	4.0			
28	Iceland.....	5.3				102	Rwanda.....	4.0			
29	Singapore.....	5.3				103	Pakistan.....	4.0			
30	Brazil.....	5.2				104	Cameroon.....	4.0			
31	Indonesia.....	5.2				105	Kyrgyz Republic.....	3.9			
32	Portugal.....	5.2				106	Morocco.....	3.9			
33	Ireland.....	5.1				107	Cambodia.....	3.9			
34	Belgium.....	5.1				108	Bolivia.....	3.9			
35	Chile.....	5.1				109	Serbia.....	3.8			
36	Slovak Republic.....	5.1				110	Cape Verde.....	3.8			
37	Qatar.....	5.1				111	Nicaragua.....	3.8			
38	Vietnam.....	5.1				112	Benin.....	3.7			
39	Puerto Rico.....	5.1				113	Seychelles.....	3.7			
40	Spain.....	5.1				114	Tunisia.....	3.7			
41	China.....	5.1				115	Ghana.....	3.7			
42	Romania.....	5.0				116	Mozambique.....	3.6			
43	Malta.....	5.0				117	Mali.....	3.6			
44	Jordan.....	4.9				118	Côte d'Ivoire.....	3.6			
45	Slovenia.....	4.9				119	Suriname.....	3.6			
46	Poland.....	4.9				120	Tanzania.....	3.5			
47	Costa Rica.....	4.9				121	Iran, Islamic Rep.....	3.5			
48	Turkey.....	4.9				122	Botswana.....	3.5			
49	Russian Federation.....	4.9				123	Nepal.....	3.5			
50	Thailand.....	4.9				124	Bangladesh.....	3.5			
51	Azerbaijan.....	4.9				125	Swaziland.....	3.5			
52	Hungary.....	4.9				126	Malawi.....	3.4			
53	Cyprus.....	4.9				127	Zimbabwe.....	3.4			
54	Saudi Arabia.....	4.8				128	Haiti.....	3.4			
55	Guatemala.....	4.8				129	Burkina Faso.....	3.4			
56	Colombia.....	4.8				130	Uganda.....	3.4			
57	Ecuador.....	4.8				131	Albania.....	3.4			
58	Kazakhstan.....	4.8				132	Liberia.....	3.3			
59	Ukraine.....	4.7				133	Myanmar.....	3.2			
60	Sri Lanka.....	4.7				134	Guinea.....	3.1			
61	Dominican Republic.....	4.7				135	Gabon.....	3.1			
62	South Africa.....	4.7				136	Mauritania.....	3.1			
63	Philippines.....	4.7				137	Lesotho.....	3.1			
64	Bulgaria.....	4.7				138	Yemen.....	3.0			
65	Croatia.....	4.6				139	Angola.....	3.0			
66	Kenya.....	4.6				140	Lebanon.....	3.0			
67	Montenegro.....	4.6				141	Bhutan.....	3.0			
68	Argentina.....	4.6				142	Timor-Leste.....	2.7			
69	Kuwait.....	4.5				143	Sierra Leone.....	2.7			
70	Egypt.....	4.5				144	Libya.....	2.7			
71	India.....	4.5				145	Algeria.....	2.7			
72	Peru.....	4.5				146	Ethiopia.....	2.7			
73	El Salvador.....	4.5				147	Burundi.....	2.6			
74	Uruguay.....	4.5				148	Chad.....	2.5			

SOURCE: World Economic Forum, Executive Opinion Survey, 2012 and 2013 editions

7.06 Extent of staff training*

In your country, to what extent do companies invest in training and employee development? [1 = not at all; 7 = to a great extent] | 2012–2013 weighted average

RANK	COUNTRY/ECONOMY	VALUE	1	4.0	7	RANK	COUNTRY/ECONOMY	VALUE	1	4.0	7
1	Switzerland	5.6				75	Poland	4.0			
2	Finland	5.5				76	Dominican Republic	4.0			
3	Luxembourg	5.4				77	Honduras	3.9			
4	Japan	5.3				78	Cameroon	3.9			
5	Qatar	5.3				79	Ghana	3.9			
6	Singapore	5.2				80	Azerbaijan	3.9			
7	Sweden	5.2				81	El Salvador	3.9			
8	Norway	5.2				82	Zimbabwe	3.9			
9	Netherlands	5.1				83	Jordan	3.9			
10	Germany	5.1				84	Malawi	3.9			
11	Malaysia	5.1				85	Nicaragua	3.8			
12	United States	5.0				86	Swaziland	3.8			
13	United Arab Emirates	5.0				87	Botswana	3.8			
14	Denmark	5.0				88	Russian Federation	3.8			
15	New Zealand	5.0				89	Zambia	3.8			
16	Austria	4.9				90	Peru	3.8			
17	South Africa	4.9				91	Slovak Republic	3.8			
18	Puerto Rico	4.9				92	Uruguay	3.8			
19	Belgium	4.9				93	Colombia	3.7			
20	Ireland	4.8				94	Kuwait	3.7			
21	Hong Kong SAR	4.7				95	Tanzania	3.7			
22	United Kingdom	4.7				96	Morocco	3.7			
23	Costa Rica	4.7				97	Spain	3.7			
24	Iceland	4.7				98	Vietnam	3.7			
25	Indonesia	4.6				99	Lebanon	3.7			
26	Brunei Darussalam	4.6				100	Argentina	3.7			
27	Philippines	4.6				101	Liberia	3.7			
28	Guatemala	4.5				102	Madagascar	3.7			
29	Gambia, The	4.5				103	Ukraine	3.7			
30	Australia	4.5				104	Macedonia, FYR	3.7			
31	Taiwan, China	4.5				105	Slovenia	3.6			
32	Barbados	4.5				106	Venezuela	3.6			
33	Oman	4.5				107	Georgia	3.6			
34	Canada	4.5				108	Hungary	3.6			
35	Malta	4.4				109	Paraguay	3.6			
36	Albania	4.4				110	Lesotho	3.6			
37	Estonia	4.4				111	Tunisia	3.6			
38	Mauritius	4.4				112	Bolivia	3.6			
39	Seychelles	4.4				113	Gabon	3.6			
40	Côte d'Ivoire	4.3				114	Armenia	3.6			
41	Bahrain	4.3				115	Uganda	3.5			
42	France	4.3				116	Greece	3.5			
43	Panama	4.3				117	Sierra Leone	3.5			
44	Brazil	4.3				118	Cape Verde	3.4			
45	Nigeria	4.3				119	Bhutan	3.4			
46	Chile	4.3				120	Mozambique	3.3			
47	Latvia	4.3				121	Croatia	3.3			
48	China	4.3				122	Yemen	3.3			
49	Israel	4.2				123	Ethiopia	3.3			
50	Thailand	4.2				124	Angola	3.3			
51	Korea, Rep.	4.2				125	Senegal	3.3			
52	Sri Lanka	4.2				126	Moldova	3.2			
53	India	4.2				127	Bulgaria	3.2			
54	Kenya	4.2				128	Pakistan	3.2			
55	Lao PDR	4.2				129	Guinea	3.2			
56	Kazakhstan	4.1				130	Italy	3.2			
57	Saudi Arabia	4.1				131	Kyrgyz Republic	3.2			
58	Bosnia and Herzegovina	4.1				132	Timor-Leste	3.2			
59	Lithuania	4.1				133	Nepal	3.2			
60	Trinidad and Tobago	4.1				134	Romania	3.1			
61	Ecuador	4.1				135	Mali	3.1			
62	Jamaica	4.1				136	Benin	3.1			
63	Montenegro	4.1				137	Bangladesh	3.1			
64	Guyana	4.1				138	Egypt	3.1			
65	Turkey	4.0				139	Algeria	3.0			
66	Cambodia	4.0				140	Serbia	3.0			
67	Cyprus	4.0				141	Iran, Islamic Rep.	3.0			
68	Czech Republic	4.0				142	Burkina Faso	2.9			
69	Namibia	4.0				143	Libya	2.9			
70	Portugal	4.0				144	Haiti	2.8			
71	Rwanda	4.0				145	Chad	2.8			
72	Mexico	4.0				146	Myanmar	2.6			
73	Mongolia	4.0				147	Burundi	2.6			
74	Suriname	4.0				148	Mauritania	2.5			

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