

The Global Competitiveness Index in detail

INDICATOR	VALUE	RANK/148	INDICATOR	VALUE	RANK/148
1st pillar: Institutions			6th pillar: Goods market efficiency (cont'd)		
1.01 Property rights	3.4	120	6.06 No. procedures to start a business*	2.2	125
1.02 Intellectual property protection	2.7	124	6.07 No. days to start a business*	5.1	30
1.03 Diversion of public funds	3.3	34	6.08 Agricultural policy costs	3.2	125
1.04 Public trust in politicians	3.1	77	6.09 Prevalence of trade barriers	5.1	32
1.05 Irregular payments and bribes	3.3	28	6.10 Trade tariffs, % duty*	3.7	32
1.06 Judicial independence	3.3	91	6.11 Prevalence of foreign ownership	4.1	106
1.07 Favoritism in decisions of government officials	3.1	50	6.12 Business impact of rules on FDI	3.5	49
1.08 Wastefulness of government spending	3.8	56	6.13 Burden of customs procedures	5.3	12
1.09 Burden of government regulation	3.1	36	6.14 Imports as a percentage of GDP*	58.2	48
1.10 Efficiency of legal framework in settling disputes	2.8	92	6.15 Degree of customer orientation	3.8	12
1.11 Efficiency of legal framework in challenging regs	3.1	105	6.16 Buyer sophistication	3.2	94
1.12 Transparency of government policymaking	3.1	33			
1.13 Business costs of terrorism	3.4	76			
1.14 Business costs of crime and violence	3.1	52			
1.15 Organized crime	3.1	64			
1.16 Reliability of police services	3.2	11			
1.17 Ethical behavior of firms	3.1	61			
1.18 Strength of auditing and reporting standards	4.4	89			
1.19 Efficacy of corporate boards	3.1	105			
1.20 Protection of minority shareholders' interests	3.1	133			
1.21 Strength of investor protection, 0-10 (best)*	3.1	74			
2nd pillar: Infrastructure			7th pillar: Labor market efficiency		
2.01 Quality of overall infrastructure	3.1	59	7.01 Cooperation in labor-employer relations	3.2	66
2.02 Quality of roads	3.1	65	7.02 Flexibility of wage determination	3.3	43
2.03 Quality of railroad infrastructure	3.1	35	7.03 Hiring and firing practices	3.8	13
2.04 Quality of port infrastructure	3.1	68	7.04 Redundancy costs, weeks of salary*	4.3	34
2.05 Quality of air transport infrastructure	3.1	84	7.05 Effect of taxation on incentives to work	4.2	29
2.06 Available airline seat km/week, millions*	39.3	109	7.06 Pay and productivity	3.1	66
2.07 Quality of electricity supply	3.1	53	7.07 Reliance on professional management	4.1	82
2.08 Mobile telephone subscriptions/100 pop.*	109.2	74	7.08 Country capacity to retain talent	3.1	93
2.09 Fixed telephone lines/100 pop.*	3.5	41	7.09 Country capacity to attract talent	2.8	105
2.10 Women in labor force, ratio to men*	3.1	12	7.10 Women in labor force, ratio to men*	3.1	12
3rd pillar: Macroeconomic environment			8th pillar: Financial market development		
3.01 Government budget balance, % GDP*	-0.8	38	8.01 Availability of financial services	4.0	66
3.02 Gross national savings, % GDP*	14.9	98	8.02 Affordability of financial services	4.0	83
3.03 Inflation, annual % change*	-0.9	81	8.03 Financing through local equity market	2.4	104
3.04 General government debt, % GDP*	32.7	44	8.04 Ease of access to loans	2.5	106
3.05 Country credit rating, 0-100 (best)*	39.2	80	8.05 Venture capital availability	2.3	106
4th pillar: Health and primary education			8.06 Soundness of banks	4.8	82
4.01 Business impact of malaria	N/A(ppt)	1	8.07 Regulation of securities exchanges	3.1	101
4.02 Malaria cases/100,000 pop.*	0.0	1	8.08 Legal rights index, 0-10 (best)*	9	12
4.03 Business impact of tuberculosis	5.4	79			
4.04 Tuberculosis cases/100,000 pop.*	2.1	10			
4.05 Business impact of HIV/AIDS	5.5	70			
4.06 HIV prevalence, % adult pop.*	0.0	45			
4.07 Infant mortality, deaths/1,000 live births*	38.3	82			
4.08 Life expectancy, years*	71.1	81			
4.09 Quality of primary education	3.1	94			
4.10 Primary education enrollment, net %*	66.1	39			
5th pillar: Higher education and training					
5.01 Secondary education enrollment, gross %*	33.2	80			
5.02 Tertiary education enrollment, gross %*	30.0	77			
5.03 Quality of the educational system	3.2	105			
5.04 Quality of math and science education	3.1	106			
5.05 Quality of management schools	3.7	107			
5.06 Internet access in schools	4.5	62			
5.07 Availability of research and training services	3.1	130			
5.08 Extent of staff training	3.1	10			
6th pillar: Goods market efficiency			9th pillar: Technological readiness		
6.01 Intensity of local competition	4.3	123	9.01 Availability of latest technologies	3.4	104
6.02 Extent of market dominance	3.1	319	9.02 Firm-level technology absorption	4.1	157
6.03 Effectiveness of anti-monopoly policy	3.1	138	9.03 FDI and technology transfer	3.1	103
6.04 Effect of taxation on incentives to invest	4.4	24	9.05 Individuals using Internet, %*	45.5	71
6.05 Total tax rate, % profits*	17.5	10	9.06 Fixed broadband Internet subscriptions/100 pop.*	9.1	45
			9.07 Int'l internet bandwidth, Gb/s per user*	54.2	40
			9.08 Mobile broadband subscriptions/100 pop.*	22.4	100
10th pillar: Market size					
10.01 Domestic market size index, 1-7 (best)*	2.4	101			
10.02 Foreign market size index, 1-7 (best)*	3.5	114			
10.03 GDP (PPP\$ billions)*	26.7	104			
10.04 Exports as a percentage of GDP*	30.2	97			
11th pillar: Business sophistication					
11.01 Local supplier quantity	3.1	136			
11.02 Local supplier quality	3.1	129			
11.03 State of cluster development	3.2	116			
11.04 Nature of competitive advantage	3.1	106			
11.05 Value chain breadth	3.5	99			
11.06 Control of international distribution	3.7	103			
11.07 Production process sophistication	3.4	139			
11.08 Extent of marketing	3.1	103			
11.09 Willingness to delegate authority	3.1	127			
12th pillar: Innovation					
12.01 Capacity for innovation	3.6	109			
12.02 Quality of scientific research institutions	2.8	124			
12.03 Company spending on R&D	3.1	109			
12.04 University-industry collaboration in R&D	2.7	132			
12.05 Govt procurement of advanced tech products	3.6	109			
12.06 Availability of scientists and engineers	3.2	109			
12.07 PCT patents, applications/million pop.*	3.4	104			

Notes: Values are on a 1-to-7 scale unless otherwise annotated with an asterisk (*). For further details and explanation, please refer to the section [Index Methodology](#).