

The Global Competitiveness Index in detail

■ Competitive Advantage ■ Competitive Disadvantage

INDICATOR	RANK/133
1st pillar: Institutions	
1.01 Property rights	112 ■
1.02 Intellectual property protection	118 ■
1.03 Diversion of public funds	118 ■
1.04 Public trust of politicians	119 ■
1.05 Judicial independence	118 ■
1.06 Favoritism in decisions of government officials	123 ■
1.07 Wastefulness of government spending	131 ■
1.08 Burden of government regulation	109 ■
1.09 Efficiency of legal framework in settling disputes	121 ■
1.10 Efficiency of legal framework in challenging regs	96 ■
1.11 Transparency of government policymaking	123 ■
1.12 Business costs of terrorism	33 ■
1.13 Business costs of crime and violence	76 ■
1.14 Organized crime	75 ■
1.15 Reliability of police services	107 ■
1.16 Ethical behavior of firms	127 ■
1.17 Strength of auditing and reporting standards	116 ■
1.18 Efficacy of corporate boards	111 ■
1.19 Protection of minority shareholders' interests	129 ■
2nd pillar: Infrastructure	
2.01 Quality of overall infrastructure	133 ■
2.02 Quality of roads	133 ■
2.03 Quality of railroad infrastructure	77 ■
2.04 Quality of port infrastructure	116 ■
2.05 Quality of air transport infrastructure	128 ■
2.06 Available seat kilometers*	116 ■
2.07 Quality of electricity supply	112 ■
2.08 Telephone lines*	98 ■
3rd pillar: Macroeconomic stability	
3.01 Government surplus/deficit*	116 ■
3.02 National savings rate*	12 ■
3.03 Inflation*	131 ■
3.04 Interest rate spread*	82 ■
3.05 Government debt*	59 ■
4th pillar: Health and primary education	
4.01 Business impact of malaria	1 ■
4.02 Malaria incidence*	1 ■
4.03 Business impact of tuberculosis	118 ■
4.04 Tuberculosis incidence*	105 ■
4.05 Business impact of HIV/AIDS	99 ■
4.06 HIV prevalence*	15 ■
4.07 Infant mortality*	97 ■
4.08 Life expectancy*	100 ■
4.09 Quality of primary education	103 ■
4.10 Primary enrollment*	93 ■
4.11 Education expenditure*	52 ■
5th pillar: Higher education and training	
5.01 Secondary enrollment*	53 ■
5.02 Tertiary enrollment*	44 ■
5.03 Quality of the educational system	132 ■
5.04 Quality of math and science education	67 ■
5.05 Quality of management schools	130 ■
5.06 Internet access in schools	94 ■
5.07 Local availability of research and training services	133 ■
5.08 Extent of staff training	109 ■

INDICATOR	RANK/133
6th pillar: Goods market efficiency	
6.01 Intensity of local competition	98 ■
6.02 Extent of market dominance	133 ■
6.03 Effectiveness of anti-monopoly policy	122 ■
6.04 Extent and effect of taxation	60 ■
6.05 Total tax rate*	25 ■
6.06 No. of procedures required to start a business*	46 ■
6.07 Time required to start a business*	33 ■
6.08 Agricultural policy costs	75 ■
6.09 Prevalence of trade barriers	100 ■
6.10 Tariff barriers*	60 ■
6.11 Prevalence of foreign ownership	82 ■
6.12 Business impact of rules on FDI	117 ■
6.13 Burden of customs procedures	109 ■
6.14 Degree of customer orientation	127 ■
6.15 Buyer sophistication	100 ■
7th pillar: Labor market efficiency	
7.01 Cooperation in labor-employer relations	100 ■
7.02 Flexibility of wage determination	13 ■
7.03 Rigidity of employment*	63 ■
7.04 Hiring and firing practices	19 ■
7.05 Firing costs*	15 ■
7.06 Pay and productivity	61 ■
7.07 Reliance on professional management	128 ■
7.08 Brain drain	112 ■
7.09 Female participation in labor force*	5 ■
8th pillar: Financial market sophistication	
8.01 Financial market sophistication	124 ■
8.02 Financing through local equity market	89 ■
8.03 Ease of access to loans	130 ■
8.04 Venture capital availability	131 ■
8.05 Restriction on capital flows	83 ■
8.06 Strength of investor protection*	24 ■
8.07 Soundness of banks	132 ■
8.08 Regulation of securities exchanges	120 ■
8.09 Legal rights index*	58 ■
9th pillar: Technological readiness	
9.01 Availability of latest technologies	94 ■
9.02 Firm-level technology absorption	94 ■
9.03 Laws relating to ICT	120 ■
9.04 FDI and technology transfer	114 ■
9.05 Mobile telephone subscriptions*	113 ■
9.06 Internet users*	83 ■
9.07 Personal computers*	55 ■
9.08 Broadband Internet subscribers*	95 ■
10th pillar: Market size	
10.01 Domestic market size index*	123 ■
10.02 Foreign market size index*	109 ■
11th pillar: Business sophistication	
11.01 Local supplier quantity	129 ■
11.02 Local supplier quality	128 ■
11.03 State of cluster development	123 ■
11.04 Nature of competitive advantage	91 ■
11.05 Value chain breadth	130 ■
11.06 Control of international distribution	133 ■
11.07 Production process sophistication	96 ■
11.08 Extent of marketing	94 ■
11.09 Willingness to delegate authority	132 ■
12th pillar: Innovation	
12.01 Capacity for innovation	79 ■
12.02 Quality of scientific research institutions	106 ■
12.03 Company spending on R&D	112 ■
12.04 University-industry collaboration in R&D	98 ■
12.05 Gov't procurement of advanced tech products	84 ■
12.06 Availability of scientists and engineers	75 ■
12.07 Utility patents*	90 ■

* Hard data

Note: For further details and explanation, please refer to the section "How to Read the Country/Economy Profiles" at the beginning of this chapter.