

How to Read the Country/Economy Profiles

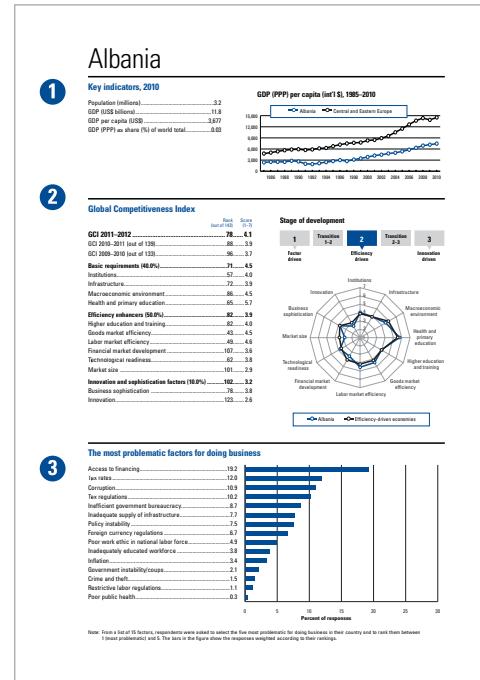
The Country/Economy Profiles section presents a two-page profile for each of the 142 economies covered in *The Global Competitiveness Report 2011–2012*.

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1 Key indicators

The first section presents a selection of key indicators:

- Population figures come from the United Nations Population Fund (UNFPA)'s *State of World Population 2011*. Figures for Puerto Rico are from national sources.
- Gross domestic product (GDP) data come from the April 2011 edition of the International Monetary Fund (IMF)'s *World Economic Outlook (WEO) Database*, with the exception of Montenegro, Puerto Rico, and Trinidad and Tobago, for which figures were calculated using data from the WEO as well as national sources. Reported GDP and GDP per capita are valued at current prices.
- The chart on the upper right-hand side displays the evolution of GDP per capita at purchasing power parity (PPP) from 1985 through 2010 (or the period for which data are available) for the economy under review (blue line). The black line plots the GDP-weighted average of GDP per capita of the group of economies to which the economy under review belongs. We draw on the IMF classification, which divides the world into six regions: *Central and Eastern Europe; Commonwealth of Independent States (CIS)*, which includes Georgia and Mongolia although they are not members; *Developing Asia; Middle East and North Africa; Sub-Saharan Africa*; and *Latin America and the Caribbean*. A last group is made up of *Advanced economies*. GDP figures come from the WEO database. For more information regarding the classification and the data, please consult www.imf.org/weo. Note that no data are available for Puerto Rico.



2 Global Competitiveness Index

This section details the economy's performance on the various components of the Global Competitiveness Index (GCI). The first column shows the country's rank among the 142 economies, while the second column presents the score. The percentage contribution to the overall GCI score of each subindex score is reported next to the subindex name. These weights vary depending on the country's stage of development. For more information on the methodology of the GCI, refer to Chapter 1.1. On the right-hand side, a chart shows the country's performance in the 12 pillars of the GCI (blue line) measured against the average scores across all the economies in the same stage of development (black line).

3 The most problematic factors for doing business

This chart summarizes those factors seen by business executives as the most problematic for doing business in their economy. The information is drawn from the 2011 edition of the World Economic Forum's Executive Opinion Survey. From a list of 15 factors, respondents were asked to select the five most problematic and rank them from 1 (most problematic) to 5. The results were then tabulated and weighted according to the ranking assigned by respondents.

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4 The Global Competitiveness Index in detail

This page details the country's performance on each of the indicators entering the composition of the GCI. Indicators are organized by pillar. For indicators entering at the GCI in two different pillars, only the first instance is shown on this page.

- INDICATOR:** This column contains the title of each indicator and, where relevant, the units in which it is measured—for example, “days” or “% GDP.” Indicators that are not derived from the Executive Opinion Survey are identified by an asterisk (*). Indicators derived from the Executive Opinion Survey are always expressed as scores on a 1–7 scale, with 7 being the most desirable outcome.

- VALUE:** This column reports the country's score on each of the variables that compose the GCI.

- RANK/142:** This column reports the country's position among the 142 economies covered by the GCI 2011–2012. The ranks of those indicators that constitute a notable competitive advantage are highlighted in blue bold typeface (except for inflation). Competitive advantages are defined as follows:

- For those economies ranked in the top 10 in the overall GCI, individual indicators ranked from 1 through 10 are considered to be advantages. For instance, in the case of Germany—which is ranked 6th overall—its 7th rank on indicator 1.06 *Judicial independence* makes this indicator a competitive advantage.
- For those economies ranked from 11 through 50 in the overall GCI, variables ranked higher than the economy's own rank are considered to be advantages. In the case of Chile, ranked 31st overall, its rank of 29 on indicator 7.02 *Flexibility of wage determination* makes this indicator a competitive advantage.
- For those economies ranked lower than 50 in the overall GCI, any individual indicators ranked higher than 51 are considered to be advantages. For Mauritius, ranked 54th overall, indicator 11.03 *State of cluster development*, where the country ranks 38th, constitutes a competitive advantage.

For further analysis, the data tables in the following section of the *Report* provide ranks, values, and the year of each data point, indicator by indicator.

The Global Competitiveness Index in detail			
	VALUE RANK/142	VALUE RANK/142	
1st pillar: Institutions			
1.01 Property rights	2.4 — 115	6.01 Integrity of local competition	4.0 — 122
1.02 Rule of law and property protection	2.0 — 120	6.02 Effectiveness of anti-monopoly policy	3.7 — 87
1.03 Division of public funds	3.3 — 69	6.03 Effectiveness of anti-trust policy	3.7 — 87
1.04 Tax system	2.0 — 123	6.04 Effectiveness of fiscal policy	4.0 — 24
1.05 Irregular payments and bribes	4.1 — 62	6.05 Total net costs / profit*	40.6 — 73
1.06 Business costs of crime and violence	3.0 — 66	6.06 No days to start a business*	5 — 23
1.07 Favoritism in decisions of government officials	3.0 — 66	6.07 No days to register a business*	5 — 23
1.08 Burden of government regulation	4.4 — 9	6.08 Prevalence of trade barriers	4.0 — 44
1.09 Protection of minority shareholders' interests	4.4 — 9	6.09 Prevalence of foreign ownership	4.0 — 80
1.10 Efficiency of legal framework in challenging legal reg.*	3.7 — 65	6.10 Prevalence of foreign ownership	4.0 — 80
1.11 Transparency of government policymaking	5.0 — 44	6.11 Business rules of rules on FDI	4.0 — 23
1.12 Quality of central bank	5.0 — 44	6.12 Business rules of rules on FDI	4.2 — 66
1.13 Business costs of crime and violence	5.2 — 44	6.13 Imports as a percentage of GDP*	50.2 — 47
1.14 Strength of auditing and reporting standards	4.5 — 53	6.14 Exports as a percentage of GDP*	50.2 — 47
1.15 Reliability of public services	4.5 — 53	6.15 Buyer sophistication	3.5 — 63
1.16 Quality of infrastructure	4.2 — 72		
2nd pillar: Infrastructure			
2.01 Quality of overall infrastructure	4.2 — 72	7.01 Flexibility of wage determination	5.1 — 21
2.02 Quality of road infrastructure	4.2 — 72	7.02 Flexibility of wage determination	5.1 — 21
2.03 Quality of rail infrastructure	1.1 — 120	7.03 Ease of access to basic services	3.0 — 68
2.04 Quality of port infrastructure	1.1 — 120	7.04 Ease of access to basic services	3.0 — 68
2.05 Quality of air transport infrastructure	5.1 — 56	7.05 Hiring and firing practices	4.7 — 21
2.06 Quality of telecommunication infrastructure	5.0 — 53	7.06 Pay and productivity	4.7 — 17
2.07 Quality of electricity supply	5.0 — 53	7.07 Sources of bank credit	4.0 — 50
2.08 Mobile telephone density/1000 pop.**	141.9 — 18	7.08 Brain drain	3.1 — 83
2.09 Motor vehicles density/1000 pop.**	141.9 — 18	7.09 Brain drain, risk to invest*	0.7 — 107
2.10 Government budget balance, % GDP*	3.7 — 72		
2.01 Government budget balance, % GDP*	3.7 — 72	8.01 Availability of financial services	3.8 — 108
2.02 Inflation, annual % change	10.0 — 102	8.02 Affordability of financial services	3.8 — 108
2.03 Interest rates, nominal, 1-year**	3.6 — 96	8.03 Ease of access to capital market	1.4 — 140
2.04 Interest rates, nominal, 5-year**	3.6 — 96	8.04 Ease of access to basic services	2.0 — 124
2.05 General government debt, % GDP*	59.7 — 107	8.05 Sources of bank credit	4.7 — 96
2.06 Current account balance, % GDP*	24.1 — 83	8.06 Short-term foreign exchange	3.2 — 122
2.07 Internet access in schools	4.4 — 49	8.07 Legal rights index, D=10 Best*	9.0 — 8
2.08 Internet access in training services	4.4 — 49		
2.09 Export of staff training	4.5 — 32		
3rd pillar: Macroeconomic environment			
3.01 Business impact of reforms	N/A — 1	9.01 Availability of financial services	3.8 — 108
3.02 Business impact of inflation	N/A — 1	9.02 Firm-level technology adoption	4.7 — 72
3.03 Business impact of taxes	6.8 — 4	9.03 Internet users/100 pop.**	45.0 — 53
3.04 Business impact of interest rates	6.8 — 4	9.04 Internet bandwidth, Gbit/s/capita/100 pop.**	2.0 — 123
3.05 Business impact of inflation rate**	6.9 — 1	9.05 Internet bandwidth, Gbit/s/capita/100 pop.**	4.4 — 69
3.06 Interest rate spread, 100 bp basispt*	13.5 — 64	10.01 Market size	2.7 — 29
3.07 Interest rate spread, 500 bp basispt*	13.5 — 64	10.02 Foreign market size index, 1=7 Best*	3.2 — 107
3.08 Quality of primary education	4.4 — 49		
3.09 Primary education enrollment, net N.**	64.7 — 117		
3.10 Primary education enrollment, gross N.**	72.4 — 100	11.01 Local supplier quality	4.0 — 123
3.11 Secondary education enrollment, gross N.**	103.2 — 100	11.02 Grade of cluster development	3.9 — 108
3.12 Quality of math and science education	4.2 — 46	11.03 Quality of scientific research	2.1 — 88
3.13 Quality of math and science education	4.2 — 46	11.04 Quality of scientific research institutions	2.1 — 88
3.14 Internet access in schools	4.4 — 49	11.05 University-industry collaboration in R&D	2.1 — 131
3.15 Internet access in training services	4.4 — 49	11.06 Production process sophistication	4.7 — 23
3.16 Export of staff training	4.5 — 32	11.07 Production process sophistication	4.0 — 59
		11.08 Willingness to delegate authority	4.0 — 23
4th pillar: Higher education and training			
4.01 Internet access in schools	4.4 — 49	12.01 Quality of scientific research institutions	2.4 — 119
4.02 Internet access in training services	4.4 — 49	12.02 Quality of scientific research institutions	2.2 — 134
4.03 Export of staff training	4.5 — 32	12.03 University-industry collaboration in R&D	2.1 — 53
		12.04 University-industry collaboration in R&D	2.1 — 139
5th pillar: Business sophistication			
5.01 Internet access in schools	4.4 — 49	12.05 Availability of scientists and engineers	3.2 — 106
5.02 Internet access in training services	4.4 — 49	12.06 Availability of scientists and engineers	3.2 — 106
5.03 Export of staff training	4.5 — 32	12.07 Utility patent grant backlog/pop.**	0.0 — 30
6th pillar: Innovation			
6.01 Quality of scientific research institutions	2.2 — 134		
6.02 University-industry collaboration in R&D	2.1 — 131		
6.03 University-industry collaboration in R&D	2.1 — 139		
6.04 University-industry collaboration in R&D	2.1 — 139		
6.05 Availability of scientists and engineers	3.2 — 106		
6.06 Utility patent grant backlog/pop.**	0.0 — 30		

Note: Values are on a 1-to-7 scale unless otherwise annotated with an asterisk (*). For further details and explanation, please refer to the section "How to Read the Country/Economy Profile" on page 85.