Key indicators, 2014

Population (millions) ........................................ 10.5
GDP (US$ billions) ........................................... 8.7
GDP per capita (US$) ........................................ 833
GDP (PPP) as share (%) of world total .............0.02

Global Competitiveness Index

GCI 2015–2016 .................................................... 134 ......3.2
GCI 2014–2015 (out of 144) ................................... 137 ......3.1
GCI 2013–2014 (out of 148) ................................... 143 ......3.1
GCI 2012–2013 (out of 144) ................................... 142 ......2.9

Basic requirements (60.0%) .....................................132 ......3.3
1st pillar: Institutions ............................................... 138 ......2.8
2nd pillar: Infrastructure .......................................... 137 ......1.9
3rd pillar: Macroeconomic environment ............ 102 ......4.2
4th pillar: Health and primary education .......... 125 ......4.2

Efficiency enhancers (35.0%) ...................................135 ......3.1
5th pillar: Higher education and training .......... 107 ......3.4
6th pillar: Goods market efficiency .................... 137 ......3.2
7th pillar: Labor market efficiency ................. 76 ......4.2
8th pillar: Financial market development .......... 136 ......2.8
9th pillar: Technological readiness .................... 136 ......2.3
10th pillar: Market size ....................................... 125 ......2.6

Innovation and sophistication factors (5.0%) ...........139 ......2.5
11th pillar: Business sophistication .................... 138 ......2.8
12th pillar: Innovation ......................................... 138 ......2.3

The most problematic factors for doing business

Access to financing ........................................... 22.0
Policy instability ............................................. 15.0
Inadequate supply of infrastructure ............... 8.8
Inflation ........................................................... 7.2
Government instability/coups ......................... 7.0
Tax rates ......................................................... 7.0
Corruption ...................................................... 6.2
Inadequately educated workforce .................. 6.2
Crime and theft .............................................. 4.5
Poor work ethic in labor force ..................... 4.5
Inefficient government bureaucracy ............ 2.9
Foreign currency regulations ......................... 2.5
Complexity of tax regulations ....................... 1.9
Insufficient capacity to innovate .................. 1.8
Poor public health ........................................ 1.4
Restrictive labor regulations ....................... 1.0

* From the list of factors, respondents were asked to select the five most problematic for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.
### The Global Competitiveness Index in detail

**INDICATOR** | **VALUE** | **RANK/140**
--- | --- | ---

#### 1st pillar: Institutions
1.01 Property rights ........................................... 2.6 ........ 137
1.02 Intellectual property protection .......................... 2.5 ........ 137
1.03 Diversion of public funds ................................. 2.4 ........ 120
1.04 Public trust in politicians ................................. 1.9 ........ 126
1.05 Irregular payments and bribes ............................. 2.6 ........ 131
1.06 Judicial independence....................................... 2.7 ........ 118
1.07 Favoritism in decisions of government officials ......... 2.4 ........ 116
1.08 Wastefulness of government spending .................... 2.5 ........ 107
1.09 Burden of government regulation .......................... 3.1 ........ 102
1.10 Efficiency of legal framework in settling disputes ...... 2.7 ........ 127
1.11 Efficiency of legal framework in challenging regs ... 2.2 ........ 137
1.12 Transparency of government policymaking............... 2.7 ........ 138
1.13 Business costs of terrorism .............................. 5.2 ........ 79
1.14 Business costs of crime and violence ..................... 3.0 ........ 128
1.15 Organized crime ............................................. 3.2 ........ 131
1.16 Reliability of police services .............................. 3.0 ........ 119
1.17 Ethical behavior of firms ................................ 2.9 ........ 136
1.18 Strength of auditing and reporting standards ............ 3.6 ........ 125
1.19 Efficacy of corporate boards ............................... 4.1 ........ 124
1.20 Protection of minority shareholders' interests ............ 2.9 ........ 135
1.21 Strength of investor protection, 0-10 (best) .......... 2.0 ........ 140

#### 2nd pillar: Infrastructure
2.01 Quality of overall infrastructure .......................... 2.2 ........ 139
2.02 Quality of roads .............................................. 2.3 ........ 135
2.03 Quality of railroad infrastructure .......................... N/A
2.04 Quality of port infrastructure ............................. 2.6 ........ 124
2.05 Quality of air transport infrastructure ..................... 2.9 ........ 127
2.06 Available airline seat km/week, millions* ............... 24.3 ........ 115
2.07 Quality of electricity supply .............................. 1.6 ........ 138
2.08 Mobile telephone subscriptions/100 pop.* ............... 64.7 ........ 131
2.09 Fixed-telephone lines/100 pop.* .......................... 0.4 ........ 131

#### 3rd pillar: Macroeconomic environment
3.01 Government budget balance, % GDP* .................... −6.4 ........ 128
3.02 Gross national savings, % GDP* .......................... 25.4 ........ 40
3.03 Inflation, annual % change* ............................... 3.9 ........ 83
3.04 General government debt, % GDP* ....................... 26.7 ........ 26
3.05 Country credit rating, 0-100 (best)* .................... 14.6 ........ 138

#### 4th pillar: Health and primary education
4.01 Malaria cases/100,000 pop.* ............................. 1,277.8 ........ 43
4.02 Business impact of malaria ................................ 4.1 ........ 50
4.03 Tuberculosis cases/100,000 pop.* ......................... 206.0 ........ 119
4.04 Business impact of tuberculosis ......................... 4.2 ........ 118
4.05 HIV prevalence, % adult pop.* ........................... 2.0 ........ 122
4.06 Business impact of HIV/AIDS ............................ 4.3 ........ 113
4.07 Infant mortality, deaths/1,000 live births* ............... 54.7 ........ 124
4.08 Life expectancy, years* ..................................... 63.1 ........ 116
4.09 Quality of primary education .............................. 2.9 ........ 118
4.10 Primary education enrollment, net %* .................... 77.2 ........ 128

#### 5th pillar: Higher education and training
5.01 Secondary education enrollment, gross %* ............... 681.8 ........ 106
5.02 Tertiary education enrollment, gross %* ................. N/A
5.03 Quality of the education system .......................... 2.4 ........ 134
5.04 Quality of math and science education .................... 2.6 ........ 124
5.05 Quality of management schools ........................... 2.9 ........ 135
5.06 Internet access in schools .................................. 2.7 ........ 130
5.07 Availability of specialized training services .............. 2.7 ........ 140
5.08 Extent of staff training ...................................... 3.0 ........ 133

#### 6th pillar: Goods market efficiency
6.01 Intensity of local competition ............................ 3.9 ........ 137
6.02 Extent of market dominance ............................... 2.3 ........ 139
6.03 Effectiveness of anti-monopoly policy .................... 2.4 ........ 139
6.04 Effect of taxation on incentives to invest.................. 3.3 ........ 96
6.05 Total tax rate, % profits* ................................... 40.3 ........ 83

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 “How to Read the Country/Economy Profiles” on page 89.

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**INDICATOR** | **VALUE** | **RANK/140**
--- | --- | ---

#### 6th pillar: Goods market efficiency (cont’d.)
6.06 No. procedures to start a business* .................... 97.0 ........ 138
6.07 No. days to start a business* ............................ 23.4 ........ 139
6.08 Agricultural policy costs ................................. 2.8 ........ 136
6.09 Prevalence of non-tariff barriers ......................... 3.4 ........ 134
6.10 Trade tariffs, % duty* ..................................... 5.6 ........ 74
6.11 Prevalence of foreign ownership ......................... 3.0 ........ 134
6.12 Business impact of rules on FDI ......................... 3.7 ........ 117
6.13 Burden of customs procedures ........................... 2.4 ........ 139
6.14 Imports as a percentage of GDP* ....................... 60.3 ........ 61
6.15 Degree of customer orientation .......................... 3.2 ........ 140
6.16 Buyer sophistication ....................................... 2.4 ........ 132

#### 7th pillar: Labor market efficiency
7.01 Cooperation in labor-employer relations ............... 3.7 ........ 121
7.02 Flexibility of wage determination ....................... 5.3 ........ 48
7.03 Hiring and firing practices ............................... 4.1 ........ 49
7.04 Redundancy costs, weeks of salary* ..................... 10.1 ........ 34
7.05 Effect of taxation on incentives to work ................. 4.1 ........ 39
7.06 Pay and productivity ........................................ 2.9 ........ 133
7.07 Reliance on professional management .................... 2.9 ........ 132
7.08 Country capacity to retain talent ........................ 2.1 ........ 132
7.09 Country capacity to attract talent ....................... 2.7 ........ 106
7.10 Women in labor force, ratio to men* .................... 0.88 ........ 41

#### 8th pillar: Financial market development
8.01 Availability of financial services ........................ 3.0 ........ 134
8.02 Affordability of financial services ....................... 2.9 ........ 136
8.03 Financing through local equity market ................... 2.2 ........ 132
8.04 Ease of access to loans .................................... 2.3 ........ 110
8.05 Venture capital availability ............................... 1.9 ........ 135
8.06 Soundness of banks ........................................ 4.2 ........ 107
8.07 Regulation of securities exchanges ....................... 2.8 ........ 128
8.08 Legal rights index, 0-12 (best) ........................... 2 ........ 106

#### 9th pillar: Technological readiness
9.01 Availability of latest technologies ....................... 3.4 ........ 133
9.02 Firm-level technology absorption ........................ 3.5 ........ 134
9.03 FDI and technology transfer ............................. 3.4 ........ 133
9.04 Individuals using Internet, %* ............................. 11.4 ........ 120
9.05 Fixed-broadband Internet subscriptions/100 pop.* .... 0.0 ........ 139
9.06 Int’l Internet bandwidth, kb/s per user* ................. 0.1 ........ 140
9.07 Mobile-broadband subscriptions/100 pop.* .......... 0.2 ........ 137

#### 10th pillar: Market size
10.01 Domestic market size index, 1-7 (best) ............... 2.4 ........ 121
10.02 Foreign market size index, 1-7 (best) .................. 3.0 ........ 131
10.03 GDP (PPP billions)* ............................... 18.3 ........ 123
10.04 Exports as a percentage of GDP* ...................... 17.9 ........ 124

#### 11th pillar: Business sophistication
11.01 Local supplier quantity .................................... 3.1 ........ 139
11.02 Local supplier quality ..................................... 3.2 ........ 135
11.03 State of cluster development ............................ 2.5 ........ 137
11.04 Nature of competitive advantage ....................... 2.3 ........ 136
11.05 Value chain breadth ....................................... 2.7 ........ 140
11.06 Control of international distribution .................... 2.9 ........ 134
11.07 Production process sophistication ...................... 2.2 ........ 139
11.08 Extent of marketing ........................................ 3.5 ........ 128
11.09 Willingness to delegate authority ...................... 2.6 ........ 137

#### 12th pillar: Innovation
12.01 Capacity for innovation ................................. 3.2 ........ 128
12.02 Quality of scientific research institutions ............... 2.2 ........ 139
12.03 Company spending on R&D ............................. 2.2 ........ 138
12.04 University-industry collaboration in R&D ............... 2.3 ........ 135
12.05 Gov’t procurement of advanced tech products ........ 2.5 ........ 136
12.06 Availability of scientists and engineers ............... 2.6 ........ 139
12.07 PCT patents, applications/million pop.* ............... 0.0 ........ 119

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