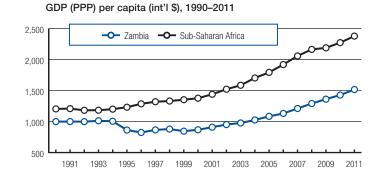
Zambia

Key indicators, 2011

Population (millions)	13.5
GDP (US\$ billions)*	19.2
GDP per capita (US\$)	1,413.8
GDP (PPP) as share (%) of world total	0.03
Sectoral value-added (% GDP), 2011	
Agriculture	20.7
Industry	37.7
Services	41.5
Human Development Index, 2011	
Score, (0-1) best	0.43
Rank (out of 187 economies)	164

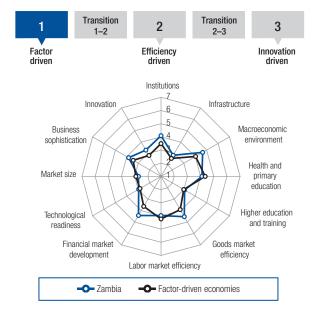
Sources: IMF; UNFPA; UNDP; World Bank



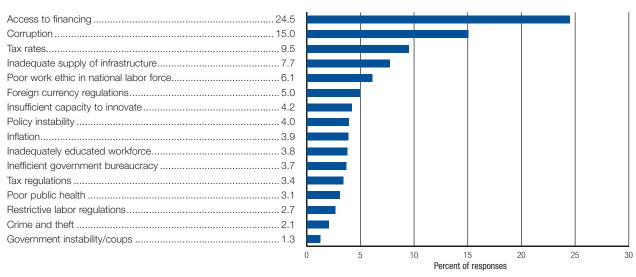
The Global Competitiveness Index

	Rank (out of 144)	Score (1-7)
GCI 2012-2013	102.	3.8
GCI 2011-2012 (out of 142)	113	3.7
GCI 2010–2011 (out of 139)	115	3.5
Basic requirements (60.0%)	108	3.9
Institutions	56	4.1
Infrastructure	111 .	2.9
Macroeconomic environment	67	4.6
Health and primary education	129	4.1
Efficiency enhancers (35.0%)	108	3.6
Higher education and training	121	3.1
Goods market efficiency	42	4.5
Labor market efficiency	111 .	4.0
Financial market development	50	4.4
Technological readiness	115	3.0
Market size	111	2.7
	07	26
Innovation and sophistication factors (5.0%)	67	3.0
Innovation and sophistication factors (5.0%) Business sophistication		

Stage of development



The most problematic factors for doing business



Note: From the list of factors above, 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 bars in the figure show the responses weighted according to their rankings.

Zambia

The Global Competitiveness Index in detail

	INDICATOR VALUE RANK/144
	1st pillar: Institutions
1.01	Property rights
1.02	Intellectual property protection
1.03	Diversion of public funds
1.04	Public trust in politicians
1.05	Irregular payments and bribes
1.06	Judicial independence
1.07	Favoritism in decisions of government officials 3.0
1.08	Wastefulness of government spending
1.09	Burden of government regulation
1.10	Efficiency of legal framework in settling disputes 4.439
1.11	Efficiency of legal framework in challenging regs 3.9
1.12	Transparency of government policymaking
1.13	Gov't services for improved business performance 4.1
1.14	Business costs of terrorism
	Business costs of crime and violence
1.15	
1.17	Organized crime
	Reliability of police services
1.18	Ethical behavior of firms
1.19	Strength of auditing and reporting standards 4.6
1.20	Efficacy of corporate boards
1.21	Protection of minority shareholders' interests 4.5
1.22	Strength of investor protection, 0–10 (best)* 5.3
	2nd pillar: Infrastructure
2.01	Quality of overall infrastructure
2.02	Quality of roads
2.03	Quality of railroad infrastructure
2.04	Quality of port infrastructure
2.05	Quality of air transport infrastructure
2.06	Available airline seat kms/week, millions*
2.07	Quality of electricity supply
2.08	Mobile telephone subscriptions/100 pop.* 60.6
2.09	Fixed telephone lines/100 pop.*
	2rd nillar Magracanamia antiranment
3.01	3rd pillar: Macroeconomic environment Government budget balance, % GDP*3.479
3.02	Gross national savings, % GDP* 26.2
	<u> </u>
3.03	Inflation, annual % change*
3.04	General government debt, % GDP*
3.05	Country credit rating, 0–100 (best)*
	4th pillar: Health and primary education
4.01	Business impact of malaria
4.02	Malaria cases/100,000 pop.*
4.03	Business impact of tuberculosis
4.04	Tuberculosis cases/100,000 pop.*
4.05	Business impact of HIV/AIDS
4.06	HIV prevalence, % adult pop.*
4.07	Infant mortality, deaths/1,000 live births*
4.08	Life expectancy, years*
4.09	Quality of primary education
4.10	Primary education enrollment, net %*
	5th pillar: Higher education and training
	Secondary education enrollment, gross %*30.4
5.01	Tertiary education enrollment, gross %*2.4135
5.02	Quality of the advantional system
5.02 5.03	
5.02 5.03 5.04	Quality of math and science education
5.02 5.03 5.04 5.05	Quality of math and science education
5.02 5.03 5.04 5.05 5.06	Quality of math and science education 3.9 .77 Quality of management schools 4.1 .75 Internet access in schools 3.2 .107
5.02 5.03 5.04 5.05	Quality of the educational system. 4.2 39 Quality of math and science education 3.9 .77 Quality of management schools 4.1 .75 Internet access in schools. 3.2 .107 Availability of research and training services 4.3 .61 Extent of staff training 3.5 .108

	INDICATOR	VALUE RANK/144
	6th pillar: Goods market efficiency	
6.01	Intensity of local competition	5.061
6.02	Extent of market dominance	
6.03	Effectiveness of anti-monopoly policy	
6.04	Extent and effect of taxation	3.5 64
6.05	Total tax rate, % profits*	14.56
6.06	No. procedures to start a business*	647
6.07	No. days to start a business*	1876
6.08	Agricultural policy costs	
6.09	Prevalence of trade barriers	
6.10	Trade tariffs, % duty*	
6.11	Prevalence of foreign ownership	
6.12 6.13	Business impact of rules on FDI	
6.14	Imports as a percentage of GDP*	
6.15	Degree of customer orientation	
6.16	Buyer sophistication	
	7th pillar: Labor market efficiency	
7.01	Cooperation in labor-employer relations	
7.02	Flexibility of wage determination Hiring and firing practices	
7.03 7.04	Redundancy costs, weeks of salary*	
7.04	Pay and productivity	
7.06	Reliance on professional management	
7.07	Brain drain	
7.08	Women in labor force, ratio to men*	
	Oth willow Financial mandrat development	
8.01	8th pillar: Financial market development Availability of financial services	15 75
8.02	Affordability of financial services	
8.03	Financing through local equity market	
8.04	Ease of access to loans	
8.05	Venture capital availability	
8.06	Soundness of banks	5.364
8.07	Regulation of securities exchanges	4.3 57
8.08	Legal rights index, 0-10 (best)*	11
	9th pillar: Technological readiness	
9.01	Availability of latest technologies	4.692
9.02	Firm-level technology absorption	4.588
9.03	FDI and technology transfer	
9.04	Individuals using Internet, %*	
9.05	Broadband Internet subscriptions/100 pop.*	
9.06	Int'l Internet bandwidth, kb/s per user*	
9.07	Mobile broadband subscriptions/100 pop.*	0.4 117
	10th pillar: Market size	
10.01	Domestic market size index, 1-7 (best)*	
10.02	Foreign market size index, 1-7 (best)*	3.5100
	11th pillar: Business sophistication	
11.01	Local supplier quantity	4.862
11.02	Local supplier quality	
11.03	State of cluster development	
11.04	Nature of competitive advantage	88
11.05	Value chain breadth	3.4 82
11.06	Control of international distribution	
11.07	Production process sophistication	
11.08	Extent of marketing	
11.09	Willingness to delegate authority	48
	12th pillar: Innovation	
12.01	Capacity for innovation	
12.02	Quality of scientific research institutions	
12.03	Company spending on R&D	
12.04	University-industry collaboration in R&D	
12.05	Gov't procurement of advanced tech products	
12.06	Availability of scientists and engineers	4.1 64

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 Competitiveness Profiles" on page 109.