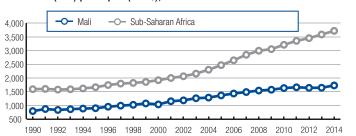
## Mali

## Key indicators, 2014

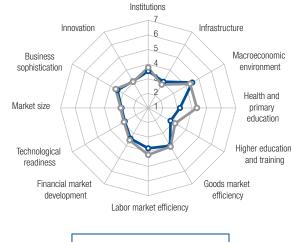
Population (millions)	15.8
GDP (US\$ billions)	11.9
GDP per capita (US\$)	. 755
GDP (PPP) as share (%) of world total	0.03

#### GDP (PPP) per capita (int'l \$), 1990-2014



### **Global Competitiveness Index**

•		
	Rank (out of 140)	Score (1-7)
GCI 2015-2016	127 .	3.4
GCI 2014-2015 (out of 144)	128	3.4
GCI 2013-2014 (out of 148)	135	3.3
GCI 2012–2013 (out of 144)	128	3.4
Basic requirements (60.0%)	124 .	3.6
1st pillar: Institutions	98	3.5
2nd pillar: Infrastructure		
3rd pillar: Macroeconomic environment	86	4.5
4th pillar: Health and primary education	139	3.2
Efficiency enhancers (35.0%)	126 .	3.3
5th pillar: Higher education and training	127	2.8
6th pillar: Goods market efficiency	110	4.0
7th pillar: Labor market efficiency	113	3.8
8th pillar: Financial market development	105	3.4
9th pillar: Technological readiness	114	2.8
10th pillar: Market size	113	2.8
Innovation and sophistication factors (5.0%)	109 .	3.3
11th pillar: Business sophistication		
12th pillar: Innovation	96	3.1

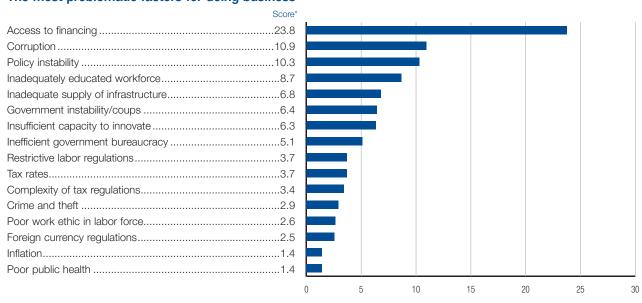


-O- Mali -O- Sub-Saharan Africa

#### Stage of development



#### The most problematic factors for doing business



<sup>\*</sup> 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.

# Mali

## The Global Competitiveness Index in detail

	INDICATOR	VALUE I	RANK/140		INDICATOR	VALUE RA	NK/140
	1st pillar: Institutions				6th pillar: Goods market efficiency (cont'd.)		
1.01	Property rights	3.7	105	6.06		5	38
1.02				6.07	No. days to start a business*		
1.03	Diversion of public funds	3.2	79	6.08	Agricultural policy costs	3.7	77
1.04	Public trust in politicians	3.3	52	6.09	Prevalence of non-tariff barriers	3.3	137
1.05	Irregular payments and bribes	2.8	126	6.10	Trade tariffs, % duty*	10.4	110
1.06	Judicial independence	3.8	73	6.11	Prevalence of foreign ownership	3.7	114
1.07	Favoritism in decisions of government officials	3.3	56	6.12	Business impact of rules on FDI		
1.08	Wastefulness of government spending	3.2	71	6.13	Burden of customs procedures	3.2	124
1.09	Burden of government regulation	3.4	76	6.14	Imports as a percentage of GDP*	45.3	73
1.10	Efficiency of legal framework in settling dispute	s3.8	61	6.15	Degree of customer orientation		
1.11	Efficiency of legal framework in challenging reg	s 3.7	58	6.16	Buyer sophistication	2.7	124
1.12	Transparency of government policymaking	3.8	94				
1.13	Business costs of terrorism	3.1	132		7th pillar: Labor market efficiency		
1.14	Business costs of crime and violence			7.01	Cooperation in labor-employer relations		
1.15	Organized crime			7.02	Flexibility of wage determination	4.0	122
1.16	Reliability of police services			7.03	Hiring and firing practices		
1.17				7.04	Redundancy costs, weeks of salary*		
1.18	Strength of auditing and reporting standards			7.05	Effect of taxation on incentives to work		
1.19	Efficacy of corporate boards			7.06	Pay and productivity	3.2	128
1.20	Protection of minority shareholders' interests			7.07	Reliance on professional management		
1.21	Strength of investor protection, 0-10 (best)*	4.3	116	7.08	Country capacity to retain talent		
				7.09	Country capacity to attract talent		
	2nd pillar: Infrastructure			7.10	Women in labor force, ratio to men*	0.63	108
2.01	Quality of overall infrastructure						
2.02	Quality of roads				8th pillar: Financial market development		
2.03	Quality of railroad infrastructure			8.01	Availability of financial services		
2.04	Quality of port infrastructure			8.02	Affordability of financial services		
2.05	Quality of air transport infrastructure			8.03	Financing through local equity market		
2.06	Available airline seat km/week, millions*			8.04	Ease of access to loans		
2.07	Quality of electricity supply			8.05	Venture capital availability		
2.08	Mobile telephone subscriptions/100 pop.*			8.06	Soundness of banks		
2.09	Fixed-telephone lines/100 pop.*	1.0	122	8.07	Regulation of securities exchanges		
	Out alles Managers and a surface and			8.08	Legal rights index, 0-12 (best)*	6	44
	3rd pillar: Macroeconomic environment				Other War Tasker Landard and discount		
3.01	Government budget balance, % GDP*				9th pillar: Technological readiness		
3.02	Gross national savings, % GDP*			9.01	,		
3.03	Inflation, annual % change*				Firm-level technology absorption		
3.04	General government debt, % GDP*			9.03	FDI and technology transfer		
3.05	Country credit rating, 0–100 (best)*	18.4	130	9.04	Individuals using Internet, %*		
	4th niller: Health and primary advection		_	9.05	Fixed-broadband Internet subscriptions/100 po		
4.01	4th pillar: Health and primary education	0 107 0	60	9.06	Int'l Internet bandwidth, kb/s per user*		
4.01				9.07	Mobile-broadband subscriptions/100 pop.*	11.3	
					10th nillar. Market size		
4.03	Tuberculosis cases/100,000 pop.*			10.01	10th pillar: Market size	0.0	100
4.04	Business impact of tuberculosis				Domestic market size index, 1–7 (best)*		
4.05	HIV prevalence, % adult pop.*			10.02	Foreign market size index, 1–7 (best)*		
4.06	Business impact of HIV/AIDS			10.03	GDP (PPP\$ billions)*  Exports as a percentage of GDP*		
				10.04	exports as a percentage of GDP	24.5	
4.07		EE O	101				
4.08	Life expectancy, years*				11th nillar Puningga conhiction		
4.08 4.09	Life expectancy, years*	2.8	120	11.01	11th pillar: Business sophistication	4.0	00
4.08	Life expectancy, years*	2.8	120	11.01	Local supplier quantity		
4.08 4.09	Life expectancy, years*Quality of primary educationPrimary education enrollment, net %*	2.8	120	11.02	Local supplier quantity	3.8	104
4.08 4.09 4.10	Life expectancy, years*	2.8 64.4	120	11.02 11.03	Local supplier quantity  Local supplier quality  State of cluster development	3.8 3.7	104 67
4.08 4.09 4.10 5.01	Life expectancy, years*	2.8 64.4	120	11.02 11.03 11.04	Local supplier quantity	3.8 3.7 3.3	104 67 83
4.08 4.09 4.10 5.01 5.02	Life expectancy, years*	2.8 64.4 44.9 7.5	120137123121	11.02 11.03 11.04 11.05	Local supplier quantity  Local supplier quality  State of cluster development.  Nature of competitive advantage.  Value chain breadth.	3.8 3.7 3.3 3.1	104 67 83 124
4.08 4.09 4.10 5.01 5.02 5.03	Life expectancy, years*	2.8 64.4 44.9 7.5 3.1	120137123121109	11.02 11.03 11.04 11.05 11.06	Local supplier quantity  Local supplier quality  State of cluster development.  Nature of competitive advantage  Value chain breadth.  Control of international distribution	3.8 3.7 3.3 3.1 3.2	104 67 83 124 116
4.08 4.09 4.10 5.01 5.02 5.03 5.04	Life expectancy, years*	2.8 64.4 44.9 7.5 3.1 3.2	120137123121109110	11.02 11.03 11.04 11.05 11.06 11.07	Local supplier quantity  Local supplier quality  State of cluster development.  Nature of competitive advantage.  Value chain breadth.  Control of international distribution  Production process sophistication.	3.8 3.7 3.3 3.1 3.2 2.7	104 67 124 116 130
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05	Life expectancy, years*	2.8 64.4 44.9 7.5 3.1 3.2 3.6	120 137 123 121 109 110	11.02 11.03 11.04 11.05 11.06 11.07 11.08	Local supplier quantity Local supplier quality State of cluster development. Nature of competitive advantage. Value chain breadth. Control of international distribution Production process sophistication. Extent of marketing	3.8 3.7 3.3 3.1 3.2 2.7	104 67 124 116 130
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06	Life expectancy, years*		120 137 123 121 109 110 109	11.02 11.03 11.04 11.05 11.06 11.07	Local supplier quantity  Local supplier quality  State of cluster development.  Nature of competitive advantage.  Value chain breadth.  Control of international distribution  Production process sophistication.	3.8 3.7 3.3 3.1 3.2 2.7	104 67 124 116 130
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07	Life expectancy, years*		120 137 123 121 109 110 109 104 108	11.02 11.03 11.04 11.05 11.06 11.07 11.08	Local supplier quantity  Local supplier quality  State of cluster development.  Nature of competitive advantage.  Value chain breadth.  Control of international distribution  Production process sophistication.  Extent of marketing.  Willingness to delegate authority	3.8 3.7 3.3 3.1 3.2 2.7	104 67 124 116 130
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06	Life expectancy, years*		120 137 123 121 109 110 109 104 108	11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Local supplier quantity Local supplier quality State of cluster development. Nature of competitive advantage. Value chain breadth. Control of international distribution Production process sophistication. Extent of marketing. Willingness to delegate authority.	3.8	104 67 124 116 130 120
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07	Life expectancy, years*		120 137 123 121 109 110 109 104 108	11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Local supplier quantity Local supplier quality State of cluster development. Nature of competitive advantage. Value chain breadth. Control of international distribution Production process sophistication. Extent of marketing. Willingness to delegate authority  12th pillar: Innovation Capacity for innovation.	3.8 3.7 3.3 3.1 3.2 2.7 3.7 3.3 3.3 3.3 3.3	104 67 83 124 116 130 120 114
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Life expectancy, years*	2.8 64.4	120 137 123 121 109 110 109 104 108	11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Local supplier quantity  Local supplier quality  State of cluster development  Nature of competitive advantage.  Value chain breadth.  Control of international distribution  Production process sophistication  Extent of marketing  Willingness to delegate authority  12th pillar: Innovation  Capacity for innovation  Quality of scientific research institutions	3.8 3.7 3.3 3.1 3.2 2.7 3.7 3.3 3.3 3.3 3.3 3.3 3.3 3.7	104 67 124 116 130 120 114
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Life expectancy, years*	2.8 64.4	120 123 121 109 110 109 104 108 131	11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09 12.01 12.02 12.03	Local supplier quantity  Local supplier quality  State of cluster development  Nature of competitive advantage.  Value chain breadth  Control of international distribution  Production process sophistication  Extent of marketing  Willingness to delegate authority  12th pillar: Innovation  Capacity for innovation  Quality of scientific research institutions  Company spending on R&D	3.83.73.33.13.23.73.73.73.33.73.33.73.33.33.73.33.73.0	104 67 83 124 130 120 114
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Life expectancy, years*	2.8 64.4 44.9 7.5 3.1 3.2 3.6 3.5 3.6 3.2 4.5 4.2	120 123 121 109 110 109 104 108 131	11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09 12.01 12.02 12.03 12.04	Local supplier quantity  Local supplier quality  State of cluster development  Nature of competitive advantage  Value chain breadth  Control of international distribution  Production process sophistication  Extent of marketing  Willingness to delegate authority  12th pillar: Innovation  Capacity for innovation  Quality of scientific research institutions  Company spending on R&D  University-industry collaboration in R&D	3.8 3.7 3.3 3.1 3.2 3.7 3.3 3.7 3.3 3.7 3.3 3.7 3.3 3.7 3.3 3.7 3.0 3.2 3.2 3.2	104 67 83 124 116 120 114 123 76 90
4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Life expectancy, years*	2.8 64.4 44.9 7.5 3.1 3.2 3.6 3.5 3.6 3.2 4.5 4.2 3.8	120 123 121 109 110 109 104 108 131	11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09 12.01 12.02 12.03	Local supplier quantity  Local supplier quality  State of cluster development  Nature of competitive advantage.  Value chain breadth  Control of international distribution  Production process sophistication  Extent of marketing  Willingness to delegate authority  12th pillar: Innovation  Capacity for innovation  Quality of scientific research institutions  Company spending on R&D	3.8 3.7 3.3 3.1 3.2 3.7 3.3 3.7 3.7 3.3 3.7 3.3 3.7 3.3 3.7 3.0 3.2 3.5 3.5 3.5	104 67 83 124 116 120 114 123 76 90 100

	INDICATOR	VALUE RANK/140
	6th pillar: Goods market efficiency (cont'd.)	
6.06	No. procedures to start a business*	5 <b>38</b>
6.07	No. days to start a business*	
6.08	Agricultural policy costs	3.777
6.09	Prevalence of non-tariff barriers	3.3 137
6.10	Trade tariffs, % duty*	10.4 110
6.11	Prevalence of foreign ownership	
6.12	Business impact of rules on FDI	
6.13	Burden of customs procedures	3.2 124
6.14	Imports as a percentage of GDP*	
6.15	Degree of customer orientation	
6.16	Buyer sophistication	2.7 124
	7th pillar: Labor market efficiency	
7.01	Cooperation in labor-employer relations	
7.02	Flexibility of wage determination	
7.03	Hiring and firing practices	
7.04	Redundancy costs, weeks of salary*	
7.05	Effect of taxation on incentives to work	
7.06	Pay and productivity  Reliance on professional management	
7.07 7.08		
7.09	Country capacity to retain talent  Country capacity to attract talent	
7.10	Women in labor force, ratio to men*	
8.01	8th pillar: Financial market development Availability of financial services	3.5 126
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	4.1 114
8.07	Regulation of securities exchanges	3.3 119
8.08	Legal rights index, 0-12 (best)*	644
	9th pillar: Technological readiness	
9.01	Availability of latest technologies	4.0 113
9.02	Firm-level technology absorption	
9.03	FDI and technology transfer	
9.04	Individuals using Internet, %*	7.0128
9.05	Fixed-broadband Internet subscriptions/100 pop.	*0.0135
9.06	Int'l Internet bandwidth, kb/s per user*	1.9 134
9.07	Mobile-broadband subscriptions/100 pop.*	11.3 111
	10th pillar: Market size	
10.01	Domestic market size index, 1-7 (best)*	
10.02	Foreign market size index, 1-7 (best)*	
10.03	GDP (PPP\$ billions)*	
10.04	Exports as a percentage of GDP*	24.5 111
	11th pillar: Business sophistication	
11.01	Local supplier quantity	4.2 98
11.02	Local supplier quality	3.8 104
11.03	State of cluster development	3.767
11.04	Nature of competitive advantage	
11.05	Value chain breadth	
11.06	Control of international distribution	
11.07	Production process sophistication	
11.08	Extent of marketing	
	griood to dologate dutifolity	0.0 114
10.01	12th pillar: Innovation	0.0 400
12.01	Capacity for innovation	
12.02	Quality of scientific research institutions	
12.03	Company spending on R&D	
12.04 12.05	University-industry collaboration in R&D	
12.05	Availability of scientists and engineers	
	, wandonity or soloritioto and originoors	18

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.