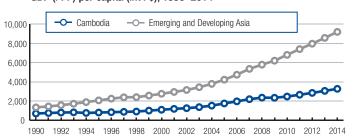
Key indicators, 2014

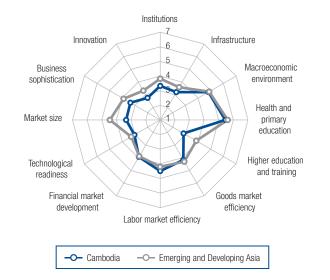
Population (millions)	.3
GDP (US\$ billions)	.6
GDP per capita (US\$)	31
GDP (PPP) as share (%) of world total 0.0)5

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



Global Competitiveness Index

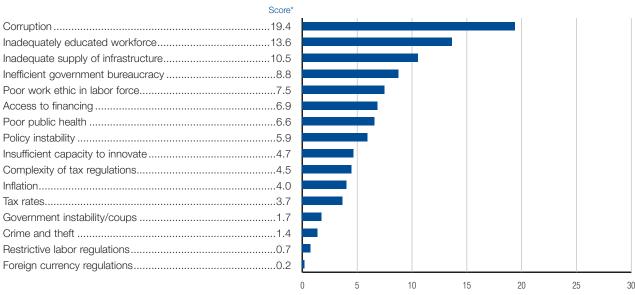
·	Rank (out of 140)	Score (1-7)
GCI 2015-2016	90	3.9
GCI 2014-2015 (out of 144)	95	3.9
GCI 2013-2014 (out of 148)	88	4.0
GCI 2012–2013 (out of 144)	85	4.0
Basic requirements (60.0%)	93 .	4.2
1st pillar: Institutions	111	3.3
2nd pillar: Infrastructure		
3rd pillar: Macroeconomic environment	64	4.8
4th pillar: Health and primary education	87	5.4
Efficiency enhancers (35.0%)		3.6
	101 .	
Efficiency enhancers (35.0%)	101 .	2.8
Efficiency enhancers (35.0%)	101 . 12393	2.8
Efficiency enhancers (35.0%)	101 . 123 93 38	2.8 4.2 4.5
Efficiency enhancers (35.0%)		2.8 4.2 4.5 3.9
Efficiency enhancers (35.0%)		2.8 4.2 4.5 3.9 3.0
Efficiency enhancers (35.0%)		2.8 4.2 4.5 3.9 3.0 3.3
Efficiency enhancers (35.0%)	101	2.8 4.2 3.9 3.0 3.3



Stage of development



The most problematic factors for doing business



^{*} 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 F	RANK/140		INDICATOR	VALUE	RANK/140
	1st pillar: Institutions				6th pillar: Goods market efficiency (cont'd.)		
1.01	Property rights	3.6	114	6.06	No. procedures to start a business*	11	123
1.02	Intellectual property protection			6.07	No. days to start a business*		
1.03	Diversion of public funds			6.08	Agricultural policy costs		
1.04	Public trust in politicians			6.09	Prevalence of non-tariff barriers		
1.05	Irregular payments and bribes			6.10	Trade tariffs, % duty*		
1.06	Judicial independence	2.5	128	6.11	Prevalence of foreign ownership	4.7	5
1.07	Favoritism in decisions of government officials	2.8	93	6.12	Business impact of rules on FDI	4.6	5
1.08	Wastefulness of government spending	2.5	109	6.13	Burden of customs procedures	3.1	12
1.09	Burden of government regulation			6.14	Imports as a percentage of GDP*		
1.10	Efficiency of legal framework in settling disputes			6.15	Degree of customer orientation		
	Efficiency of legal framework in challenging regs				Buyer sophistication		
1.11	, ,			0.10	Buyer sopriistication	3.4	/
1.12	Transparency of government policymaking						
1.13	Business costs of terrorism				7th pillar: Labor market efficiency		
1.14	Business costs of crime and violence			7.01			
1.15	Organized crime			7.02	Flexibility of wage determination	4.4	10
1.16	Reliability of police services	2.9	122	7.03	Hiring and firing practices	4.5	2
1.17	Ethical behavior of firms			7.04	Redundancy costs, weeks of salary*		
1.18	Strength of auditing and reporting standards				Effect of taxation on incentives to work		
	Efficacy of corporate boards				Pay and productivity		
1.19				7.06			
1.20	Protection of minority shareholders' interests			7.07	Reliance on professional management		
1.21	Strength of investor protection, 0-10 (best)*	5.3	81	7.08	Country capacity to retain talent		
				7.09	Country capacity to attract talent	3.5	6
	2nd pillar: Infrastructure			7.10	Women in labor force, ratio to men*	0.93	1
2.01	Quality of overall infrastructure	3.4	102				
2.02	Quality of roads				8th pillar: Financial market development		
2.03	Quality of railroad infrastructure			8.01	Availability of financial services	4 1	90
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	3.1	108	8.05	Venture capital availability	2.7	7
2.08	Mobile telephone subscriptions/100 pop.*	155.1	19	8.06	Soundness of banks	4.4	9
2.09	Fixed-telephone lines/100 pop.*	2.8	111	8.07	Regulation of securities exchanges	3.2	120
	<u> </u>			8.08	Legal rights index, 0–12 (best)*		
	3rd pillar: Macroeconomic environment						
3.01		0.8	31		9th pillar: Technological readiness		
3.02				9.01	Availability of latest technologies	42	10
3.03	Inflation, annual % change*				Firm-level technology absorption		
					·		
3.04	General government debt, % GDP*				FDI and technology transfer		
3.05	Country credit rating, 0-100 (best)*	30.6	100	9.04	Individuals using Internet, %*		
				9.05	Fixed-broadband Internet subscriptions/100 po		
	4th pillar: Health and primary education			9.06	Int'l Internet bandwidth, kb/s per user*		100
					Mobile-broadband subscriptions/100 pop.*	9.4	
4.01		,076.4	42	9.07	Mobile-broadbarid Subscriptions/ 100 pop		
	Malaria cases/100,000 pop.* 1			9.07	Mobile-broadbarid Subscriptions/ 100 pop		
4.02	Malaria cases/100,000 pop.*	4.5	45	9.07			
4.02 4.03	Malaria cases/100,000 pop.*	4.5 400.0	45 131		10th pillar: Market size	14.0	10
4.02 4.03 4.04	Malaria cases/100,000 pop.*	4.5 400.0 4.2	45 131 119	10.01	10th pillar: Market size Domestic market size index, 1–7 (best)*	14.0	108
4.02 4.03 4.04 4.05	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7	45 131 119 98	10.01	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)*	3.0	9
4.02 4.03 4.04 4.05 4.06	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4	45 131 119 98 110	10.01 10.02 10.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)*	3.04.450.0	9: 9:
4.02 4.03 4.04 4.05 4.06	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4	45 131 119 98 110	10.01 10.02 10.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)*	3.04.450.0	9: 9:
4.02 4.03 4.04 4.05 4.06 4.07	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4 32.5	45 131 119 98 110	10.01 10.02 10.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)*	3.04.450.0	9 9
4.02 4.03 4.04 4.05 4.06 4.07 4.08	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4 32.5 71.7	45 119 98 110 103	10.01 10.02 10.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)*	3.04.450.0	9: 9:
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4 32.5 71.7	45 131 119 98 110 103 86 114	10.01 10.02 10.03 10.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication	3.0 4.450.089.0	9: 9: 9: 9.
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4 32.5 71.7	45 131 119 98 110 103 86 114	10.01 10.02 10.03 10.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity	14.0	9: 9: 9: 13
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4 32.5 71.7	45 131 119 98 110 103 86 114	10.01 10.02 10.03 10.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality	14.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Malaria cases/100,000 pop.*	4.5400.04.20.74.432.571.72.998.4	45 131 119 98 110 103 86 114	10.01 10.02 10.03 10.04 11.01 11.02 11.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development	14.0	100
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Malaria cases/100,000 pop.*	4.5 400.0 4.20.7 4.4 32.5 71.7 2.9 98.4	45 131 119 98 110 103 86 114 17	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage	14.0	100
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Malaria cases/100,000 pop.*	4.5 400.0 4.2 0.7 4.4 32.5 71.7 2.9 98.4	45 131 119 98 110 103 86 114 17	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage Value chain breadth	3.0	109
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Malaria cases/100,000 pop.*		45131119981101038611417	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development. Nature of competitive advantage Value chain breadth Control of international distribution	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.01 5.02 5.03	Malaria cases/100,000 pop.*		45131119981101038611417	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage Value chain breadth Control of international distribution	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04	Malaria cases/100,000 pop.*		45131119981101038611417122101100112	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development. Nature of competitive advantage Value chain breadth Control of international distribution	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05	Malaria cases/100,000 pop.*		45131119981101038611417122101100112	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity State of cluster development. Nature of competitive advantage. Value chain breadth Control of international distribution Production process sophistication Extent of marketing.	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06	Malaria cases/100,000 pop.*		45131119981101038611417122101100112100	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity State of cluster development. Nature of competitive advantage. Value chain breadth Control of international distribution Production process sophistication.	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07	Malaria cases/100,000 pop.*		45131119981109611417122101100112124106	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07	Malaria cases/100,000 pop.*		45131119981109611417122101100112124106	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 6.05 6.05	Malaria cases/100,000 pop.*		45131119981109611417122101100112124106	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Malaria cases/100,000 pop.*		45131119981109611417122101100112124106117	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	3.0	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Malaria cases/100,000 pop.*		451311998110861717122101100112124106117	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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		
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.02 5.03 5.04 5.05 5.06 6.01	Malaria cases/100,000 pop.*		451311998110861717122101100112124106117	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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		
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08 6.01 6.02	Malaria cases/100,000 pop.*			10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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		
4.02	Malaria cases/100,000 pop.*			10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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		

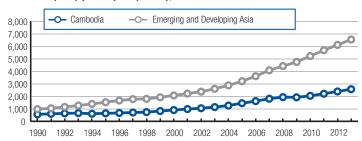
	INDICATOR VALUE RANK/140
	6th pillar: Goods market efficiency (cont'd.)
6.06	No. procedures to start a business*
6.07	No. days to start a business*101.0139
6.08	Agricultural policy costs
6.09	Prevalence of non-tariff barriers
6.10	Trade tariffs, % duty*9.297
6.11	Prevalence of foreign ownership4.759
6.12	Business impact of rules on FDI4.658
6.13	Burden of customs procedures3.1128
6.14	Imports as a percentage of GDP*
6.15 6.16	Degree of customer orientation
0.10	Buyer sophistication
7.04	7th pillar: Labor market efficiency
7.01	Cooperation in labor-employer relations
7.02	Flexibility of wage determination
7.03	Redundancy costs, weeks of salary*
7.05	Effect of taxation on incentives to work
7.06	Pay and productivity
7.07	Reliance on professional management
7.08	Country capacity to retain talent
7.09	Country capacity to attract talent
7.10	Women in labor force, ratio to men*
	8th pillar: Financial market development
8.01	Availability of financial services
8.02	Affordability of financial services
8.03	Financing through local equity market
8.04	Ease of access to loans
8.05	Venture capital availability2.7
8.06	Soundness of banks 4.4 97
8.07	Regulation of securities exchanges
8.08	Legal rights index, 0–12 (best)*114
	9th pillar: Technological readiness
9.01	Availability of latest technologies
9.02	Firm-level technology absorption
9.03	Individuals using Internet, %* 9.0 127
9.05	Fixed-broadband Internet subscriptions/100 pop.*0.2
9.06	Int'l Internet bandwidth, kb/s per user*
9.07	Mobile-broadband subscriptions/100 pop.* 14.0
	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*
	11th pillar: Business sophistication
11.01	Local supplier quantity
11.02	Local supplier quality3.4128
11.03	State of cluster development3.765
11.04	Nature of competitive advantage
11.05	Value chain breadth
11.06	Control of international distribution
11.07	Production process sophistication
11.08 11.09	Extent of marketing 4.092 Willingness to delegate authority
	19th niller Innovation
12.01	12th pillar: Innovation Capacity for innovation
1/11	Quality of scientific research institutions
12.02	
12.02 12.03	Company spending on R&D91

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.

Key indicators, 2013

Population (millions)	. 15.4
GDP (US\$ billions)	. 15.7
GDP per capita (US\$)	1,016
GDP (PPP) as share (%) of world total	0.05

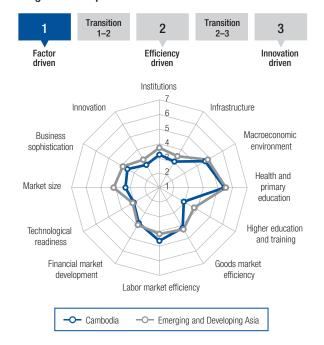
GDP (PPP) per capita (int'l \$), 1990-2013



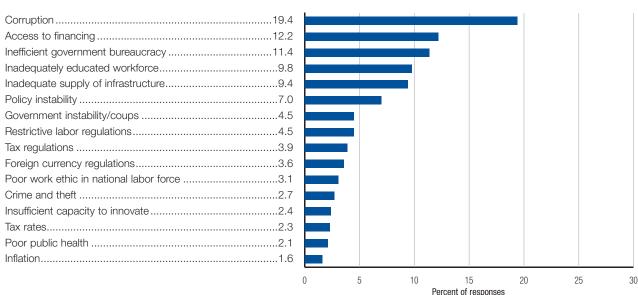
Global Competitiveness Index

•	Rank (out of 144)	Score (1–7)
GCI 2014-2015	95	3.9
GCI 2013-2014 (out of 148)	88	4.0
GCI 2012-2013 (out of 144)	85	4.0
GCI 2011–2012 (out of 142)	97	3.9
Basic requirements (60.0%)	103 .	4.1
Institutions	119	3.2
Infrastructure	107	3.1
Macroeconomic environment	80	4.6
Health and primary education	91	5.4
Efficiency enhancers (35.0%)	100 .	3.6
Higher education and training	123	2.9
Goods market efficiency	90	4.2
Labor market efficiency	29	4.6
Financial market development	84	3.8
Technological readiness		~ ~
recrinological readiness	102	3.0
Market size		
	87	3.3
Market size	87 116.	3.3

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.

The Global Competitiveness Index in detail

	INDICATOR	VALUE R	ANK/144		INDICATOR	VALUE	RANK/144
	1st pillar: Institutions	0.0	440	0.00	6th pillar: Goods market efficiency (cont'd.)		400
1.01	Property rights				No. procedures to start a business*		
1.02	Intellectual property protection			6.07	No. days to start a business*		
1.03	Diversion of public funds			6.08	Agricultural policy costs		
1.04	Public trust in politicians			6.09	Prevalence of trade barriers		
1.05	Irregular payments and bribes				Trade tariffs, % duty*		
1.06	Judicial independence			6.11	Prevalence of foreign ownership		
1.07	Favoritism in decisions of government officials			6.12	Business impact of rules on FDI		
1.08	Wastefulness of government spending			6.13	Burden of customs procedures		
1.09	Burden of government regulation			6.14	Imports as a percentage of GDP*		
1.10	Efficiency of legal framework in settling disput			6.15	Degree of customer orientation		
1.11	Efficiency of legal framework in challenging re	-		6.16	Buyer sophistication	3.5 .	66
1.12	Transparency of government policymaking				Table of the state		
1.13	Business costs of terrorism			- 0.	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		
1.16	Reliability of police services			7.03	Hiring and firing practices		
1.17	Ethical behavior of firms			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	4.2	97	7.06	Pay and productivity	4.3.	39
1.20	Protection of minority shareholders' interests.	3.6	100	7.07	Reliance on professional management	3.9 .	89
1.21	Strength of investor protection, 0–10 (best)*	5.3	68	7.08	Country capacity to retain talent	3.7 .	51
				7.09	Country capacity to attract talent	3.6.	56
	2nd pillar: Infrastructure			7.10	Women in labor force, ratio to men*	0.93 .	18
2.01	Quality of overall infrastructure	3.4	109				
2.02	Quality of roads	3.4	93		8th pillar: Financial market development		
2.03	Quality of railroad infrastructure	1.6	98	8.01	Availability of financial services	4.1.	91
2.04	Quality of port infrastructure	3.6	97	8.02	Affordability of financial services	3.9.	92
2.05	Quality of air transport infrastructure	3.6	106	8.03	Financing through local equity market	2.2.	131
2.06	Available airline seat km/week, millions*			8.04	Ease of access to loans	2.7.	80
2.07	Quality of electricity supply	3.0	110	8.05	Venture capital availability	2.7.	60
2.08	Mobile telephone subscriptions/100 pop.*			8.06	Soundness of banks		
2.09	Fixed telephone lines/100 pop.*			8.07	Regulation of securities exchanges		
				8.08	Legal rights index, 0–10 (best)*		
	3rd pillar: Macroeconomic environment						
3.01	Government budget balance, % GDP*	–3.0	72		9th pillar: Technological readiness		
3.02	Gross national savings, % GDP*			9.01	Availability of latest technologies	4.5.	87
3.03	Inflation, annual % change*				Firm-level technology absorption		
3.04	General government debt, % GDP*			9.03	FDI and technology transfer		
3.05				9.04	Individuals using Internet, %*		
				9.05	Fixed broadband Internet subscriptions/100 pop		
	4th pillar: Health and primary education				Int'l Internet bandwidth, kb/s per user*		
			42		Mobile broadband subscriptions/100 pop.*	9.0.	
4 01	Malaria cases/100 000 pop *	1.0764					98
	Malaria cases/100,000 pop.*			9.07			98
4.02	Business impact of malaria	4.5	45	9.07			98
4.02 4.03	Business impact of malaria Tuberculosis cases/100,000 pop.*	4.5 411.0	45 134		10th pillar: Market size	9.6.	
4.03 4.04	Business impact of malaria	4.5 411.0 4.2	45 134 123	10.01	10th pillar: Market size Domestic market size index, 1–7 (best)*	9.6.	92
4.02 4.03 4.04 4.05	Business impact of malaria	4.5 411.0 4.2 0.8	45 134 123 104	10.01 10.02	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)*	9.6. 3.0. 4.3.	92
4.02 4.03 4.04 4.05 4.06	Business impact of malaria	4.5 411.0 4.2 0.8 4.4	45 134 123 104	10.01 10.02 10.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)*	3.0. 4.3. 39.7.	92 79
4.02 4.03 4.04 4.05 4.06 4.07	Business impact of malaria	4.5 411.0 4.2 0.8 4.4 33.9	45 134 123 104 112	10.01 10.02 10.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)*	3.0. 4.3. 39.7.	92 79
4.02 4.03 4.04 4.05 4.06 4.07 4.08	Business impact of malaria	4.5 411.0 4.2 0.8 4.4 33.9 71.4	45 134 123 104 112 107	10.01 10.02 10.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP*	3.0. 4.3. 39.7.	92 79
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	Business impact of malaria	4.5 411.0 4.2 0.8 4.4 33.9 71.4 2.9	45 134 123 104 112 107 87 113	10.01 10.02 10.03 10.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication	3.0. 4.3. 39.7. 74.2.	929696
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	Business impact of malaria	4.5 411.0 4.2 0.8 4.4 33.9 71.4 2.9	45 134 123 104 112 107 87 113	10.01 10.02 10.03 10.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity	9.6. 3.0. 4.3. 39.7. 74.2.	929621
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	Business impact of malaria	4.5 411.0 4.2 0.8 4.4 33.9 71.4 2.9	45 134 123 104 112 107 87 113	10.01 10.02 10.03 10.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality	9.6. 3.0. 39.7. 74.2. 39.	929621124
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	Business impact of malaria	4.5411.04.20.84.433.971.42.998.4	45 134 123 104 112 107 87 113	10.01 10.02 10.03 10.04 11.01 11.02 11.03	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development	9.6. 3.0. 4.3 39.7 74.2. 3.9 3.5 3.9	929612412764
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Business impact of malaria	4.541.04.20.84.433.971.42.998.4	45 134 123 104 112 107 87 113 24	10.01 10.02 10.03 10.04	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage	9.63.04.339.774.23.93.53.92.7.	929612412764
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Business impact of malaria	4.54.1.04.20.84.433.971.42.998.4	45 134 123 104 112 107 87 113 24	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage Value chain breadth	9.63.04.339.774.23.93.53.92.73.4.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Business impact of malaria	4.54.1.04.20.84.433.971.42.998.4	45 134 123 104 112 107 87 113 24	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage Value chain breadth Control of international distribution	9.63.04339.774.23.93.53.92.73.4.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.01 5.02	Business impact of malaria		451341231041121078711324125115111	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage Value chain breadth Control of international distribution Production process sophistication	9.63.04374.239.774.23.93.53.92.73.43.43.2.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.02 5.03 5.04	Business impact of malaria		451341231041121078711324125115111	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	9.63.04.339.774.23.93.93.93.43.43.43.43.24.0.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.02 5.03 5.04 5.05	Business impact of malaria		451341231041121078711324125101111123	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication Local supplier quantity Local supplier quality State of cluster development Nature of competitive advantage Value chain breadth Control of international distribution Production process sophistication	9.63.04.339.774.23.93.93.93.43.43.43.43.24.0.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06	Business impact of malaria		451341231041121078711324125101101111123100104	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	9.63.04.339.774.23.93.93.93.43.43.43.43.24.0.	922
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07	Business impact of malaria		451341231041121078711324125101101111123100104	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	9.63.04.339.774.23.93.93.93.43.43.43.43.24.0.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07	Business impact of malaria		451341231041121078711324125101101111123100104	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	10th pillar: Market size Domestic market size index, 1–7 (best)*	9.63.04.339.774.23.93.53.92.73.43.43.24.03.4.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07	Business impact of malaria		451341231041121078711324125101101111123100104	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* GDP (PPP\$ billions)* Exports as a percentage of GDP* 11th pillar: Business sophistication 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	9.63.04.339.774.23.93.53.92.73.43.43.24.03.43.4.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Business impact of malaria		451341231041121078711324125101101111123100104	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)*	9.63.04.339.774.23.93.53.92.73.43.43.43.43.43.43.4.	
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Business impact of malaria		45134123104112107871132412510110111112310010482	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)*	9.63.04.339.774.23.93.53.93.43.43.43.43.43.43.43.43.4.	922 96 124 127 64 103 124 112 87 104
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Business impact of malaria		45134123104112107871132412510110111112310010482	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)*	9.63.04339.774.23.93.53.92.73.4.	
4.02 4.03	Business impact of malaria		45134123104117871132412510110111112310010482	10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	10th pillar: Market size Domestic market size index, 1–7 (best)*	9.63.04.339.774.23.93.53.92.73.43.43.43.43.43.43.43.43.43.4.	929996124127

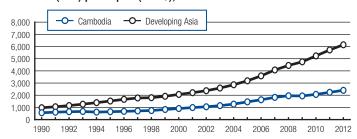
	INDICATOR VALUE RANK/144
	6th pillar: Goods market efficiency (cont'd.)
6.06	No. procedures to start a business*
6.07	No. days to start a business*
6.08	Agricultural policy costs
6.09	Prevalence of trade barriers
6.10	Trade tariffs, % duty*13.0128
6.11	Prevalence of foreign ownership4.7
6.12	Business impact of rules on FDI4.84.8
6.13	Burden of customs procedures3.1128
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
7.03	Hiring and firing practices4.813
7.04	Redundancy costs, weeks of salary*
7.05	Effect of taxation on incentives to work
7.06	Pay and productivity
7.07 7.08	
7.08	Country capacity to retain talent
7.10	Women in labor force, ratio to men*
	Oth village Financial market dayslanment
8.01	8th pillar: Financial market development Availability of financial services
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
8.07	Regulation of securities exchanges
8.08	Legal rights index, 0–10 (best)*
	9th pillar: Technological readiness
9.01	Availability of latest technologies
9.02	Firm-level technology absorption
9.03	FDI and technology transfer
9.04	Individuals using Internet, %*
9.05	Fixed broadband Internet subscriptions/100 pop.* 0.2 120
9.06	Int'l Internet bandwidth, kb/s per user*
9.07	Mobile broadband subscriptions/100 pop.*9.698
	10th pillar: Market size
10.01	Domestic market size index, 1-7 (best)*3.092
10.02	Foreign market size index, 1–7 (best)*4.379
10.03	GDP (PPP\$ billions)*
10.04	Exports as a percentage of GDP*74.274.2
	11th pillar: Business sophistication
11.01	Local supplier quantity
11.02	Local supplier quality
11.03	State of cluster development
11.04	Nature of competitive advantage2.7
11.05	Value chain breadth
11.06	Control of international distribution
11.07	Production process sophistication
11.08	Extent of marketing
12 01	12th pillar: Innovation Capacity for innovation
12.01 12.02	Quality of scientific research institutions
12.02	Company spending on R&D
12.03	University-industry collaboration in R&D
12.04	Gov't procurement of advanced tech products3.1
12.06	Availability of scientists and engineers
	,

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 101.

Key indicators, 2012

Population (millions)	14.3
GDP (US\$ billions)	14.2
GDP per capita (US\$)	. 934
GDP (PPP) as share (%) of world total	0 04

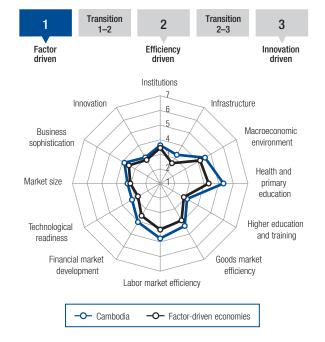
GDP (PPP) per capita (int'l \$), 1990-2012



Global Competitiveness Index

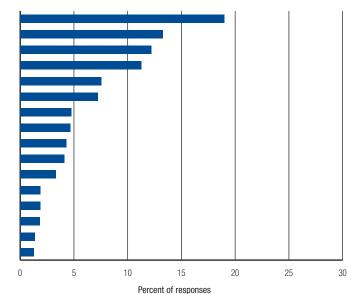
	Rank (out of 148)	Score (1-7)
GCI 2013-2014	88	4.0
GCI 2012-2013 (out of 144)	85	4.0
GCI 2011–2012 (out of 142)	97	3.9
Basic requirements (60.0%)	99	4.2
Institutions		
Infrastructure	101	3.3
Macroeconomic environment	83	4.5
Health and primary education	99	5.3
Efficiency enhancers (35.0%)	91	3.8
Efficiency enhancers (35.0%)		
• • • • • • • • • • • • • • • • • • • •	116	3.1
Higher education and training	116 55	3.1 4.3
Higher education and training		3.1 4.3 4.8
Higher education and training		3.1 4.3 4.8 4.0
Higher education and training		3.1 4.3 4.8 4.0 3.2
Higher education and training		3.1 4.3 4.8 4.0 3.2 3.2
Higher education and training		3.1 4.3 4.8 4.0 3.2 3.2

Stage of development



The most problematic factors for doing business

Corruption	19.0
Inefficient government bureaucracy	13.3
Inadequately educated workforce	12.2
Inadequate supply of infrastructure	11.3
Policy instability	7.5
Access to financing	7.2
Tax regulations	4.8
Insufficient capacity to innovate	4.7
Poor work ethic in national labor force	4.3
Poor public health	4.1
Inflation	3.3
Foreign currency regulations	1.9
Tax rates	
Crime and theft	1.8
Restrictive labor regulations	1.4
Government instability/coups	



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.

The Global Competitiveness Index in detail

	INDICATOR	VALUE	RANK/148
	1st pillar: Institutions		
1.01	Property rights	36	108
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		
1.08	Wastefulness of government spending		
1.09	Burden of government regulation		
1.10	Efficiency of legal framework in settling dispute		
1.11	Efficiency of legal framework in challenging reg		
1.12	Transparency of government policymaking		
1.13	Business costs of terrorism		
1.14	Business costs of crime and violence		
1.15	Organized crime		
1.16	Reliability of police services		
1.17	Ethical behavior of firms		
1.18	Strength of auditing and reporting standards.		
1.19	Efficacy of corporate boards		
1.20	Protection of minority shareholders' interests.		
1.21	Strength of investor protection, 0–10 (best)*		
	2nd pillar: Infrastructure		
2.01	Quality of overall infrastructure	3.9 .	86
2.02	Quality of roads	3.7 .	80
2.03	Quality of railroad infrastructure	2.0.	91
2.04	Quality of port infrastructure	4.0 .	81
2.05	Quality of air transport infrastructure	4.1 .	90
2.06	Available airline seat km/week, millions*	75.4.	88
2.07	Quality of electricity supply	3.2 .	112
2.08	Mobile telephone subscriptions/100 pop.*	132.0 .	38
2.09	Fixed telephone lines/100 pop.*	4.0 .	110
	3rd pillar: Macroeconomic environment		
3.01	Government budget balance, % GDP*	-3.2	85
3.02	9		
3.03	Inflation, annual % change*		
3.04	9		
3.05	Country credit rating, 0–100 (best)*		
	411 711 11 111 11 1 1 1		
4.04	4th pillar: Health and primary education	4.0	
4.01	Business impact of malaria		
4.02			
4.03	·		
4.04 4.05	Tuberculosis cases/100,000 pop.* Business impact of HIV/AIDS		
4.06	HIV prevalence, % adult pop.*		
	Infant mortality, deaths/1,000 live births*		
4.07 4.08	· · · · · · · · · · · · · · · · · · ·		
	Life expectancy, years*		
4.09 4.10	Primary education enrollment, net %*		
+.10	Filliary education enrollment, het //	90.2 .	
	5th pillar: Higher education and training		
5.01	Secondary education enrollment, gross %*	44.4.	125
5.02	Tertiary education enrollment, gross %*		
5.03	Quality of the educational system		
5.04	Quality of math and science education		
5.05	Quality of management schools		
5.06	Internet access in schools	3.8.	89
5.07	Availability of research and training services		
5.08	Extent of staff training		
	Cth willow Coods		
2 01	6th pillar: Goods market efficiency Intensity of local competition	4.0	70
3.01	Extent of market dominance		
5.02			
6.03 6.04	Effectiveness of anti-monopoly policy Effect of taxation on incentives to invest		
3.04		4.4. 22.5	

	INDICATOR	VALUE RANK/148		INDICATOR	VALUE RA	NK/148
	1st pillar: Institutions			6th pillar: Goods market efficiency (cont'd.)		
1.01	Property rights	3.6108	6.06	No. procedures to start a business*	9	104
1.02	Intellectual property protection		6.07	No. days to start a business*		
1.03	Diversion of public funds		6.08	Agricultural policy costs		
1.04	Public trust in politicians	3.1 61	6.09	Prevalence of trade barriers		
1.05	Irregular payments and bribes		6.10	Trade tariffs, % duty*	9.7	105
1.06	Judicial independence		6.11	Prevalence of foreign ownership	4.6	75
1.07	Favoritism in decisions of government officials	70	6.12	Business impact of rules on FDI		
1.08	Wastefulness of government spending		6.13	Burden of customs procedures		
1.09	Burden of government regulation		6.14	Imports as a percentage of GDP*		
1.10	Efficiency of legal framework in settling disputes		6.15	Degree of customer orientation		
1.11	Efficiency of legal framework in challenging regs		6.16	Buyer sophistication	3.5	62
1.12	. , , , ,			7th nillar, Labor market officionay		
1.13	Business costs of terrorism Business costs of crime and violence		7.01	7th pillar: Labor market efficiency	12	68
1.14	Organized crime		7.01	Cooperation in labor-employer relations Flexibility of wage determination		
1.16	Reliability of police services		7.02	Hiring and firing practices		
1.17	Ethical behavior of firms		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		
1.20	Protection of minority shareholders' interests		7.07	Reliance on professional management		
1.21	Strength of investor protection, 0–10 (best)*		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*		
2.01	Quality of overall infrastructure	3.9 86				
2.02				8th pillar: Financial market development		
2.03	Quality of railroad infrastructure		8.01	Availability of financial services	4.3	81
2.04			8.02	Affordability of financial services		
2.05	Quality of air transport infrastructure	4.190	8.03	Financing through local equity market		
2.06		75.488	8.04	Ease of access to loans	3.0	56
2.07	Quality of electricity supply		8.05	Venture capital availability	3.0	43
2.08	Mobile telephone subscriptions/100 pop.*		8.06	Soundness of banks	4.8	84
2.09	Fixed telephone lines/100 pop.*	4.0 110	8.07	Regulation of securities exchanges	3.5	113
			8.08	Legal rights index, 0-10 (best)*	8	28
	3rd pillar: Macroeconomic environment			OII 'II T I I I I I		
3.01	•			9th pillar: Technological readiness		
3.02	Gross national savings, % GDP*		9.01	Availability of latest technologies		
3.03	Inflation, annual % change*		9.02	6,		
3.04	General government debt, % GDP*		9.03	FDI and technology transfer		
3.05	Country credit rating, 0-100 (best)*	27.8115	9.04	Individuals using Internet, %* Fixed broadband Internet subscriptions/100 pop		
	4th pillar: Health and primary education		9.05 9.06	Int'l Internet bandwidth, kb/s per user*		
4.01	Business impact of malaria	46 111	9.07			
4.02			3.01	Wobile broadbarid Subscriptions/ 100 pop	0.3	
4.03	Business impact of tuberculosis	4.4 113		10th pillar: Market size		
4.04	Tuberculosis cases/100,000 pop.*		10.01	Domestic market size index, 1–7 (best)*	29	95
4.05	Business impact of HIV/AIDS		10.02	Foreign market size index, 1–7 (best)*		
4.06	HIV prevalence, % adult pop.*		10.03	GDP (PPP\$ billions)*	36.6	98
4.07	Infant mortality, deaths/1,000 live births*		10.04	Exports as a percentage of GDP*		
4.08				1		
	Life expectancy, years*	63.0 116				
4.09	Life expectancy, years* Quality of primary education			11th pillar: Business sophistication		
4.09 4.10		3.2 106	11.01	11th pillar: Business sophistication Local supplier quantity	4.2	111
	Quality of primary education	3.2 106	11.01 11.02	Local supplier quantity		
	Quality of primary education	3.2 106		Local supplier quality	3.9	113
	Quality of primary education	3.2106 98.231	11.02	Local supplier quantity Local supplier quality	3.9 4.1	113 44
4.10	Quality of primary education	3.2	11.02 11.03	Local supplier quantity	3.9 4.1 3.2	113 44 97
5.01	Quality of primary education	3.2106 98.231 44.4125 14.5104	11.02 11.03 11.04	Local supplier quantity Local supplier quality State of cluster development. Nature of competitive advantage Value chain breadth. Control of international distribution	3.9 4.1 3.2 3.7 3.9	113 97 71
5.01 5.02	Quality of primary education		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	3.9 4.1 3.2 3.7 3.9	113 97 71
5.01 5.02 5.03	Quality of primary education		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 Production process sophistication. Extent of marketing.	3.9 3.2 3.7 3.9 3.5	113 97 71 80 95
5.01 5.02 5.03 5.04	Quality of primary education		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.	3.9 3.2 3.7 3.9 3.5	113 97 71 80 95
5.01 5.02 5.03 5.04 5.05	Quality of primary education		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	3.9 3.2 3.7 3.9 3.5	113 97 71 80 95
5.01 5.02 5.03 5.04 5.05 5.06	Quality of primary education		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.	3.9	113 44 97 71 80 95 79
5.01 5.02 5.03 5.04 5.05 5.06 5.07	Quality of primary education		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.	3.9	113 97 71 80 95 73
5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Quality of primary education		11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09	Local supplier quantity	3.9	1134497719573
5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Quality of primary education		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	3.9	11344977195737110157
5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Quality of primary education		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	3.9	11344977180957973
5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Quality of primary education		11.02 11.03 11.04 11.05 11.06 11.07 11.08 11.09 12.01 12.02 12.03 12.04 12.05	Local supplier quantity	3.9	113449771809573711015710546
5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	Quality of primary education		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	3.9	113449771807973711015710546110

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 97.

Key indicators, 2011

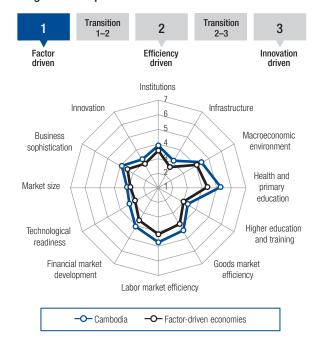
Population (millions)	14.4
GDP (US\$ billions)	12.9
GDP per capita (US\$)	852
GDP (PPP) as share (%) of world total	0.04

GDP (PPP) per capita (int'l \$), 1990–2011 6,000 -O- Cambodia -O- Developing Asia 5,000 4,000 3,000 1,000

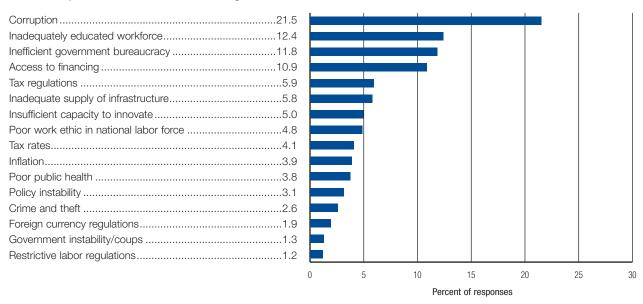
The Global Competitiveness Index

(01	Rank ut of 144)	Score (1–7)
GCI 2012–2013	85.	4.0
GCI 2011-2012 (out of 142)	97.	3.9
GCI 2010-2011 (out of 139)	109.	3.6
Basic requirements (60.0%)	97 .	4.1
Institutions	73.	3.8
Infrastructure	104	3.1
Macroeconomic environment	91 .	4.4
Health and primary education	102.	5.3
Efficiency enhancers (35.0%)	85 .	3.8
Higher education and training	111.	3.3
Goods market efficiency	50.	4.4
Labor market efficiency	28.	4.8
Financial market development		
Technological readiness	100.	3.3
Market size	89.	3.1
Innovation and sophistication factors (5.0%)	72 .	3.5
Business sophistication	74	3.9
Innovation	67.	3.2

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.

The Global Competitiveness Index in detail

	INDICATOR	VALUE	RANK/144
	1st pillar: Institutions		
1.01	Property rights	3.8 .	95
1.02	Intellectual property protection		
1.03	Diversion of public funds		
1.04	Public trust in politicians		
1.05	Irregular payments and bribes		
	9 , ,		
1.06	Judicial independence		
1.07	Favoritism in decisions of government officials		
1.08	Wastefulness of government spending		
1.09	Burden of government regulation		
1.10	Efficiency of legal framework in settling disputes		
1.11	Efficiency of legal framework in challenging regs		
1.12	Transparency of government policymaking		
1.13	Gov't services for improved business performar		
1.14	Business costs of terrorism		
1.15	Business costs of crime and violence		
1.16	Organized crime		
1.17	Reliability of police services		
1.18	Ethical behavior of firms		
1.19	Strength of auditing and reporting standards		
1.20	Efficacy of corporate boards		
1.21	Protection of minority shareholders' interests		
1.22	Strength of investor protection, 0-10 (best)*	5.3 .	65
	2nd pillar: Infrastructure		
2.01	Quality of overall infrastructure	49	79
2.02	Quality of roads		
2.03	Quality of roads		
2.03	Quality of port infrastructure		
2.05	Quality of port infrastructure		
2.05	Available airline seat kms/week, millions*		
2.00	Quality of electricity supply		
	Mobile telephone subscriptions/100 pop.*		
2.08	Fixed telephone lines/100 pop.*		
	3rd pillar: Macroeconomic environment		
3.01	Government budget balance, % GDP*		
3.02	Gross national savings, % GDP*		
3.03	Inflation, annual % change*		
3.04	General government debt, % GDP*		
3.05	Country credit rating, 0-100 (best)*		
		25.4 .	113
	4th pillar: Health and primary education	25.4 .	113
1.01	4th pillar: Health and primary education Business impact of malaria		
	Business impact of malaria	4.8 .	107
1.02	Business impact of malaria	4.8 . 2,588.8 .	107
1.02 1.03	Business impact of malaria	4.8 . 2,588.8 . 4.6 .	107
1.02 1.03 1.04	Business impact of malaria	4.8 . 2,588.8 . 4.6 . 437.0 .	107
1.02 1.03 1.04 1.05	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0.	107 114 104 133
1.02 1.03 1.04 1.05 1.06	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7.	107 114 104 133 98
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9.	107 114 104 133 98 87
4.02 4.03 4.04 4.05 4.06 4.07 4.08	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5.	107 114 133 98 87
1.02 1.03 1.04 1.05 1.06 1.07 1.08 1.09	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5.	1071141339887110
1.02 1.03 1.04 1.05 1.06 1.07 1.08 1.09	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5.	1071141339887110
1.02 1.03 1.04 1.05 1.06 1.07 1.08 1.09 1.10	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5. 3.4. 95.9.	10710410413398871101128748
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5. 3.4. 95.9.	107114104133988711087
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5. 3.4. 95.9.	10711410498871138745
14.02 14.03 14.04 14.05 14.06 14.07 14.08 14.09 14.10	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5. 3.4. 95.9.	10711410498871138748
14.02 14.03 14.04 14.05 14.06 14.07 14.08 14.09 14.10 15.01 15.02 15.03	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 3.4. 95.9. 46.2. 7.8. 3.9. 3.7.	107114102
4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5. 3.4. 95.9. 46.2. 7.8. 3.9. 3.7.	
4.02 4.03 4.04 4.05 4.06 4.07	Business impact of malaria	4.8. 2,588.8. 4.6. 437.0. 4.7. 0.5. 42.9. 62.5. 3.4. 95.9. 46.2. 7.8. 3.9. 3.7. 3.8.	

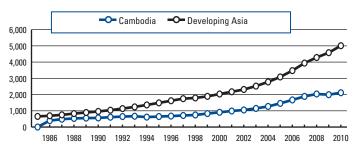
	INDICATOR	VALUE RANK/144
		VALUE NAME/144
6.01	6th pillar: Goods market efficiency Intensity of local competition	4.0 70
6.02	Extent of market dominance	
6.03	Effectiveness of anti-monopoly policy	
6.04	Extent and effect of taxation	
6.05	Total tax rate, % profits*	
6.06	No. procedures to start a business*	997
6.07	No. days to start a business*	
6.08	Agricultural policy costs	
6.09	Prevalence of trade barriers	
6.10 6.11	Trade tariffs, % duty* Prevalence of foreign ownership	
6.12	Business impact of rules on FDI	
6.13	Burden of customs procedures	
6.14	Imports as a percentage of GDP*	
6.15	Degree of customer orientation	4.9 43
6.16	Buyer sophistication	3.9 41
	7th village I also a montrat officionary	
7.01	7th pillar: Labor market efficiency Cooperation in labor-employer relations	10 75
7.02	Flexibility of wage determination	
7.03	Hiring and firing practices	
7.04	Redundancy costs, weeks of salary*	
7.05	Pay and productivity	4.4 29
7.06	Reliance on professional management	4.4 59
7.07	Brain drain	
7.08	Women in labor force, ratio to men*	0.93 15
	8th pillar: Financial market development	
8.01	Availability of financial services	4.4 80
8.02	Affordability of financial services	
8.03	Financing through local equity market	
8.04	Ease of access to loans	3.1 47
8.05	Venture capital availability	2.9 44
8.06	Soundness of banks	
8.07	Regulation of securities exchanges	
8.08	Legal rights index, 0-10 (best)*	824
	9th pillar: Technological readiness	
9.01	Availability of latest technologies	4.879
9.02	Firm-level technology absorption	4.961
9.03	FDI and technology transfer	
9.04	Individuals using Internet, %*	
9.05	Broadband Internet subscriptions/100 pop.*	
9.06 9.07	Int'l Internet bandwidth, kb/s per user*	13.5
3.01	Mobile broadbarid subscriptions/ 100 pop	2.2
	10th pillar: Market size	
10.01	Domestic market size index, 1-7 (best)*	92
10.02	Foreign market size index, 1-7 (best)*	4.078
	11th pillar: Business sophistication	
11.01	Local supplier quantity	42 111
11.02	Local supplier quality	
11.03	State of cluster development	
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	
11.09	Willingness to delegate authority	58
	12th pillar: Innovation	
12.01	Capacity for innovation	
12.02	Quality of scientific research institutions	3.668
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 12.07	Availability of scientists and engineers	
12.01	patorito, appiloationo/million pop	0.0 1 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 83.

Key indicators, 2010

Population (millions)	15.1
GDP (US\$ billions)	11.6
GDP per capita (US\$)	814
GDP (PPP) as share (%) of world total	0.04

GDP (PPP) per capita (int'l \$), 1985-2010

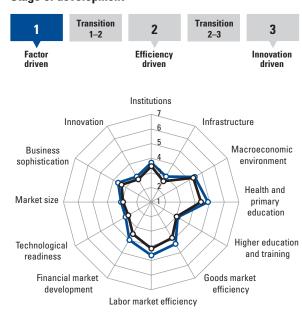


Global Competitiveness Index

	Rank (out of 142)	Score (1–7)
GCI 2011–2012	97	3.9
GCI 2010–2011 (out of 139)	109	3.6
GCI 2009–2010 (out of 133)	110	3.5
Basic requirements (60.0%)	108	4.0
Institutions	79	3.7
Infrastructure	107	3.0
Macroeconomic environment	101	4.4
Health and primary education	111	4.9
Efficiency enhancers (35.0%)	98	3.7
Higher education and training	120	3.1
Goods market efficiency	58	4.3
Labor market efficiency	38	4.6
Financial market development	74	4.0
Technological readiness	110	3.0
Market size	93	3.1
Innovation and sophistication factors (5.0%)	91	3.3
Business sophistication	90	3.6
Innovation	85	3.0

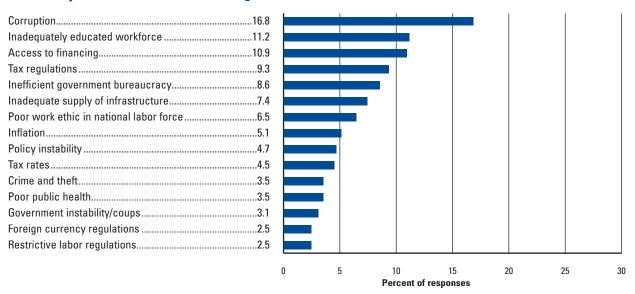
Stage of development

Cambodia



Factor-driven economies

The most problematic factors for doing business



Note: From a list of 15 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 bars in the figure show the responses weighted according to their rankings.

The Global Competitiveness Index in detail

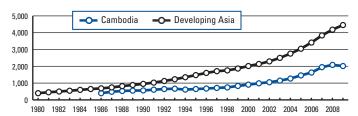
	INDICATOR VA	ALUE RANK/142
	1st pillar: Institutions	
1.01	Property rights	94
1.02	Intellectual property protection	. 3.191
1.03	Diversion of public funds	. 3.271
1.04	Public trust of politicians	. 3.6 40
1.05	Irregular payments and bribes	
1.06	Judicial independence	
1.07	Favoritism in decisions of government officials	. 3.4 48
1.08	Wastefulness of government spending	. 3.6 44
1.09	Burden of government regulation	
1.10	Efficiency of legal framework in settling disputes	3.958
1.11	Efficiency of legal framework in challenging regs	. 4.0 48
1.12	Transparency of government policymaking	. 3.8 104
1.13	Business costs of terrorism	. 4.8 112
1.14	Business costs of crime and violence	
1.15	Organized crime	. 4.697
1.16	Reliability of police services	. 3.4 108
1.17	Ethical behavior of firms	
1.18	Strength of auditing and reporting standards	
1.19	Efficacy of corporate boards	
1.20	Protection of minority shareholders' interests	
1.21	Strength of investor protection, 0-10 (best)*	. 5.3 60
	2nd pillar: Infrastructure	
2.01	Quality of overall infrastructure	. 4.1
2.02	Quality of roads	
2.03	Quality of railroad infrastructure	
2.04	Quality of port infrastructure	. 4.0 76
2.05	Quality of air transport infrastructure	. 4.384
2.06	Available airline seat kms/week, millions*	57.893
2.07	Quality of electricity supply	. 3.5 103
2.08	Fixed telephone lines/100 pop.*	. 2.5117
2.09	Mobile telephone subscriptions/100 pop.*	57.7 120
	3rd pillar: Macroeconomic environment	
3.01	Government budget balance, % GDP*	1.5 37
3.02	Gross national savings, % GDP*	
3.03	Inflation, annual % change*	
3.04	Interest rate spread, %*	
3.05	General government debt, % GDP*	
3.06	Country credit rating, 0-100 (best)*	28.5 116
	4th pillar: Health and primary education	
4.01	Business impact of malaria	4.6 107
4.02	Malaria cases/100,000 pop.*	
4.03	Business impact of tuberculosis	
4.04	Tuberculosis incidence/100,000 pop.* 4	
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*	61.5 115
4.09	Quality of primary education	
4.10	Primary education enrollment, net %*	88.6104
	5th pillar: Higher education and training	
	Secondary education enrollment, gross %*	40.4121
5.01	Tertiary education enrollment, gross %*	
5.01 5.02		
	Quality of the educational system	3.868
5.02	Quality of the educational system	
5.02 5.03		. 3.497
5.02 5.03 5.04	Quality of math and science education	3.497 3.5112
5.02 5.03 5.04 5.05	Quality of math and science education	. 3.4

	INDICATOR	VALUE RAI	IK/142
	6th pillar: Goods market efficiency		
6.01	Intensity of local competition	4.6	88
6.02	Extent of market dominance		
6.03	Effectiveness of anti-monopoly policy		
6.04	Extent and effect of taxation		
6.05	Total tax rate, % profits*		
6.06	No. procedures to start a business*		
6.07	No. days to start a business*	85	134
6.08	Agricultural policy costs	4.4	23
6.09	Prevalence of trade barriers	4.3	83
6.10	Trade tariffs, % duty*		
6.11	Prevalence of foreign ownership		
6.12	Business impact of rules on FDI		
	·		
6.13	Burden of customs procedures		
6.14	Imports as a percentage of GDP*		
6.15	Degree of customer orientation		
6.16	Buyer sophistication	3.9	39
	7th pillar: Labor market efficiency		
7.01	Cooperation in labor-employer relations	4.2	75
7.02	Flexibility of wage determination		
7.03	Rigidity of employment index, 0–100 (worst)*		
	. , ,		
7.04	Hiring and firing practices		
7.05	Redundancy costs, weeks of salary*		
7.06	Pay and productivity	4.5	27
7.07	Reliance on professional management	4.1	77
7.08	Brain drain	3.8	45
7.09	Women in labor force, ratio to men*	0.87	35
	8th pillar: Financial market development		
8.01	Availability of financial services	4.2	96
8.02	Affordability of financial services		
8.03	Financing through local equity market	2.5	117
8.04	Ease of access to loans	2.8	68
8.05	Venture capital availability	2.7	61
8.06	Soundness of banks		
8.07	Regulation of securities exchanges		
8.08	Legal rights index, 0–10 (best)*		
0.00	Legal rights index, 0-10 (best)	0.0	20
	Oth willow Technological readiness		
0.04	9th pillar: Technological readiness		
9.01	Availability of latest technologies		
9.02	Firm-level technology absorption	4.7	77
9.03	FDI and technology transfer	5.0	34
9.04	Internet users/100 pop.*	1.3	140
9.05	Broadband Internet subscriptions/100 pop.*	0.3	116
9.06	Internet bandwidth, kb/s/capita*		
5.00	internet bandwidth, kb/3/capita	0.4	107
	10th pillar: Market size		
10.01		0.0	0.5
10.01	Domestic market size index, 1–7 (best)*		
10.02	Foreign market size index, 1–7 (best)*	3.8	8/
	11th pillar: Business sophistication		
11.01	Local supplier quantity		
11.02	Local supplier quality	3.8	115
11.03	State of cluster development	3.8	51
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		
11.09	Willingness to delegate authority	3.4	93
	12th pillar: Innovation		
12.01	Capacity for innovation	2.8	85
12.02	Quality of scientific research institutions		
12.03	Company spending on R&D		
12.03	University-industry collaboration in R&D		
	· · · · · · · · · · · · · · · · · · ·		
12.05	Gov't procurement of advanced tech products		
12.06	Availability of scientists and engineers	3.3	116
12.07	Utility patents granted/million pop.*		

Key indicators, 2009

Population (millions)	14.8
GDP (US\$ billions)	10.8
GDP per capita (US\$)	775
GDP (PPP) as share (%) of world total	n n4

GDP (PPP) per capita (int'l \$), 1980-2009

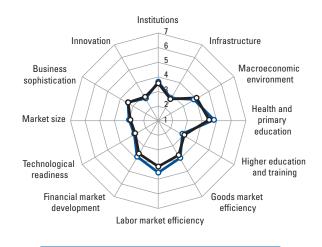


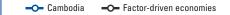
Global Competitiveness Index

	Rank (out of 139)	Score (1–7)
GCI 2010–2011	109 .	3.6
GCI 2009–2010 (out of 133)	110	3.5
GCI 2008–2009 (out of 134)	109	3.5
Basic requirements	113	3.7
1st pillar: Institutions	94	3.6
2nd pillar: Infrastructure	114	2.7
3rd pillar: Macroeconomic environment	116	3.8
4th pillar: Health and primary education	110	4.8
Efficiency enhancers	103	3.6
5th pillar: Higher education and training	122	2.9
6th pillar: Goods market efficiency	81	4.0
7th pillar: Labor market efficiency	51	4.6
8th pillar: Financial market development	92	3.9
9th pillar: Technological readiness	115	2.9
10th pillar: Market size	96	3.0
Innovation and sophistication factors	106	3.1
11th pillar: Business sophistication	106	3.4
12th pillar: Innovation	108	2.7

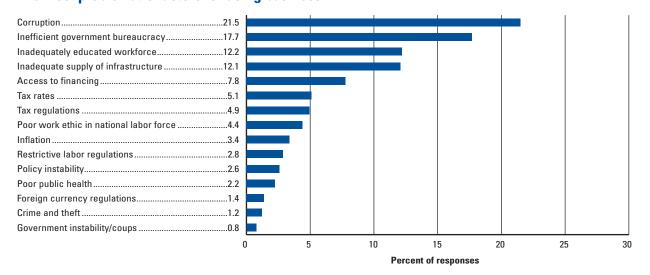
Stage of development







The most problematic factors for doing business



Note: From a list of 15 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 bars in the figure show the responses weighted according to their rankings.

The Global Competitiveness Index in detail

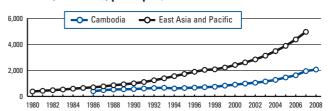
	INDICATOR	RANK/139
	1st pillar: Institutions	
1.01	Property rights	110
1.02	Intellectual property protection	99
1.03	Diversion of public funds	
1.04	Public trust of politicians	
1.05	Irregular payments and bribes	
1.06	Judicial independence	
1.07 1.08	Favoritism in decisions of government officials	
1.08	Wastefulness of government spending Burden of government regulation	
1.10	Efficiency of legal framework in settling disputes	
1.11	Efficiency of legal framework in challenging regulation	
1.12	Transparency of government policymaking	
1.13	Business costs of terrorism	
1.14	Business costs of crime and violence	95
1.15	Organized crime	90
1.16	Reliability of police services	
1.17	Ethical behavior of firms	
1.18	Strength of auditing and reporting standards	
1.19	Efficacy of corporate boards	
1.20	Protection of minority shareholders' interests	
1.21	Strength of investor protection*	59
	2nd pillar: Infrastructure	
2.01	Quality of overall infrastructure	83
2.02	Quality of roads	73
2.03	Quality of railroad infrastructure	
2.04	Quality of port infrastructure	
2.05	Quality of air transport infrastructure	
2.06	Available airline seat kilometers*	
2.07	Quality of electricity supply	
2.08	Fixed telephone lines* Mobile telephone subscriptions*	
2.00		
	3rd pillar: Macroeconomic environment	
3.01	Government budget balance*	
3.02	National savings rate*	
3.03	Inflation*	
3.04	Interest rate spread*	
3.05	Government debt* Country credit rating*	
3.00	Country credit rating	109
	4th pillar: Health and primary education	
4.01	Business impact of malaria	113
4.02	Malaria incidence*	
4.03	Business impact of tuberculosis	
4.04	Tuberculosis incidence*	
4.05	Business impact of HIV/AIDS	
4.06	HIV prevalence*	
4.07 4.08	Infant mortality* Life expectancy*	
4.09	Quality of primary education	
4.10	Primary education enrollment rate*	
	5th pillar: Higher education and training	
5.01	Secondary education enrollment rate*	
5.02	Tertiary education enrollment rate*	
5.03	Quality of the educational system	
5.04	Quality of math and science education	
5.05 5.06	Quality of management schools	
5.06	Local availability of research and training services	
5.08	Extent of staff training	
2.50		52

	INDICATOR RANK/139
	6th pillar: Goods market efficiency
6.01	Intensity of local competition
6.02	Extent of market dominance80
6.03	Effectiveness of anti-monopoly policy
6.04	Extent and effect of taxation
6.05	Total tax rate*
6.06	Number of procedures required to start a business*88
	·
6.07	Time required to start a business*
6.08	Agricultural policy costs
6.09	Prevalence of trade barriers
6.10	Trade tariffs*
6.11	Prevalence of foreign ownership91
6.12	Business impact of rules on FDI
6.13	Burden of customs procedures115
6.14	Degree of customer orientation69
6.15	Buyer sophistication53
	7th pillar: Labor market efficiency
7.01	Cooperation in labor-employer relations80
7.02	Flexibility of wage determination87
7.03	Rigidity of employment*
7.04	Hiring and firing practices
7.05	Redundancy costs*
7.05	Pay and productivity
	Reliance on professional management
7.07	
7.08	Brain drain
7.09	Female participation in labor force*
	8th pillar: Financial market development
8.01	Availability of financial services
8.02	Affordability of financial services71
8.03	Financing through local equity market123
8.04	Ease of access to loans92
8.05	Venture capital availability76
8.06	Restriction on capital flows54
8.07	Soundness of banks
8.08	Regulation of securities exchanges122
8.09	Legal rights index*20
	9th pillar: Technological readiness
9.01	Availability of latest technologies
9.02	Firm-level technology absorption93
9.03	FDI and technology transfer
9.04	Internet users*
9.05	Broadband Internet subscriptions*
9.06	Internet bandwidth*
5.00	TZZ
	10th pillar: Market size
10.01	Domestic market size index*96
10.01	Foreign market size index*
10.02	Toleigh market size index
	11th nilley Business conhistination
11 01	11th pillar: Business sophistication
11.01	Local supplier quantity
11.02	Local supplier quality121
11.03	State of cluster development51
11.04	Nature of competitive advantage77
11.05	Value chain breadth103
11.06	Control of international distribution
11.07	Production process sophistication118
11.08	Extent of marketing109
11.09	Willingness to delegate authority104
	12th pillar: Innovation
12.01	Capacity for innovation
12.02	Quality of scientific research institutions106
12.03	Company spending on R&D82
12.04	University-industry collaboration in R&D115
12.05	Gov't procurement of advanced tech products65
12.06	Availability of scientists and engineers
12.07	Utility patents per million population*90

Key indicators

Population (millions), 2008	14.7
GDP (US\$ billions), 2008	11.2
GDP per capita (US\$), 2008	.818.1
GDP (PPP) as share (%) of world total 2008	0.04

GDP (PPP int'l \$) per capita, 1980-2008



Global Competitiveness Index

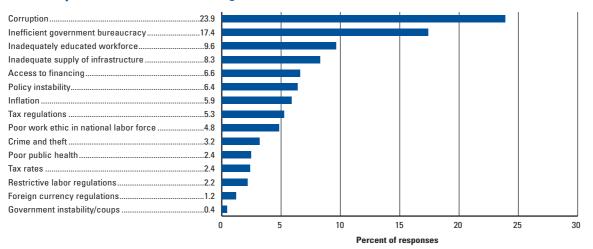
	Rank (out of 133)	Score (1-7)
GCI 2009-2010	110	3.5
GCI 2008–2009 (out of 134)	109	3.5
GCI 2007–2008 (out of 131)	110	3.5
Basic requirements	112	3.6
1st pillar: Institutions	92	3.5
2nd pillar: Infrastructure	95	2.9
3rd pillar: Macroeconomic stability	122	3.4
4th pillar: Health and primary education	107	4.4
Efficiency enhancers	103	3.5
5th pillar: Higher education and training	122	2.8
6th pillar: Goods market efficiency	85	4.0
7th pillar: Labor market efficiency	52	4.5
8th pillar: Financial market sophistication	94	3.8
9th pillar: Technological readiness	113	2.7
10th pillar: Market size	92	3.1
Innovation and sophistication factors	107	3.1
11th pillar: Business sophistication	101	3.4
12th pillar: Innovation	107	2.7

Stage of development





The most problematic factors for doing business



Note: From a list of 15 factors, respondents were asked to select the five most problematic for doing business in their country/economy and to rank them between 1 (most problematic) and 5. The bars in the figure show the responses weighted according to their rankings.

The Global Competitiveness Index in detail

	INDICATOR RAI	NK/133
	1st pillar: Institutions	
.01	Property rights	108
.02	Intellectual property protection	
.03	Diversion of public funds	
.04	Public trust of politicians	
.05	Judicial independence	
.06	Favoritism in decisions of government officials	
.07	Wastefulness of government spending	
.08	Burden of government regulation	
.09	Efficiency of legal framework in settling disputes.	
.10	Efficiency of legal framework in settling disputes.	
.11	Transparency of government policymaking	
12	Business costs of terrorism	
13	Business costs of crime and violence	
14	Organized crime	
15	Reliability of police services	
16	Ethical behavior of firms	
.17	Strength of auditing and reporting standards	
18	Efficacy of corporate boards	
19	Protection of minority shareholders' interests	
	·	
Λ1	2nd pillar: Infrastructure Quality of overall infrastructure	00
.01	Quality of roads	
.02	Quality of roadsQuality of railroad infrastructure	
.03	•	
.04	Quality of port infrastructure Quality of air transport infrastructure	
.06	Available seat kilometers*	
.00	Quality of electricity supply	
.08	Telephone lines*	
	3rd pillar: Macroeconomic stability	
.01	Government surplus/deficit*	72
.02	National savings rate*	
.03	Inflation*	120
04	Interest rate spread*	119
.05	Government debt*	49
	4th pillar: Health and primary education	
.01	Business impact of malaria	108
02	Malaria incidence*	
.03	Business impact of tuberculosis	
.04	Tuberculosis incidence*	
.05	Business impact of HIV/AIDS	
06	HIV prevalence*	
.07	Infant mortality*	110
.08	Life expectancy*	106
.09	Quality of primary education	
10	Primary enrollment*	90
11	Education expenditure*	124
	5th pillar: Higher education and training	
.01	Secondary enrollment*	114
.02	Tertiary enrollment*	114
.03	Quality of the educational system	
04	Quality of math and science education	
.05	Quality of management schools	
06	Internet access in schools	
	Local availability of research and training services	106
07	Loods availability of rootation and training out ricco	
07 08	Extent of staff training	

* Hard data

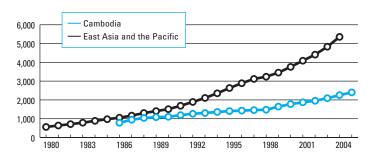
Note: For further details and explanation, please refer to the section "How to Read the Country/Economy Profiles" at the beginning of this chapter.

	■ Competitive Advantage ■ Competitive D i	sadvantage
	INDICATOR RANK	/133
	6th pillar: Goods market efficiency	
6.01	Intensity of local competition	112
6.02	Extent of market dominance	
6.03	Effectiveness of anti-monopoly policy	
6.04	Extent and effect of taxation	
6.06	No. of procedures required to start a business*	
6.07	Time required to start a business*	
6.08	Agricultural policy costs	48
6.09	Prevalence of trade barriers	
6.10	Tariff barriers*	
6.11 6.12	Prevalence of foreign ownership	
6.13	Burden of customs procedures	
6.14	Degree of customer orientation	
6.15	Buyer sophistication	
	7th pillar: Labor market efficiency	
7.01	Cooperation in labor-employer relations	105
7.02	Flexibility of wage determination	
7.03	Rigidity of employment*	
7.04	Hiring and firing practices	
7.05	Firing costs*	
7.06 7.07	Pay and productivity	
7.08	Brain drain	
7.09	Female participation in labor force*	
	8th pillar: Financial market sophistication	
8.01	Financial market sophistication	120
8.02	Financing through local equity market	130
8.03	Ease of access to loans	
8.04	Venture capital availability	
8.05 8.06	Restriction on capital flows	
8.07	Soundness of banks	
8.08	Regulation of securities exchanges	
8.09	Legal rights index*	5
	9th pillar: Technological readiness	
9.01	Availability of latest technologies	100
9.02	Firm-level technology absorption	
9.03	Laws relating to ICT FDI and technology transfer	
9.05	Mobile telephone subscriptions*	
9.06	Internet users*	
9.07	Personal computers*	
9.08	Broadband Internet subscribers*	106■
	10th pillar: Market size	
10.01	Domestic market size index*	
10.02	Foreign market size index*	85
	11th pillar: Business sophistication	
11.01	Local supplier quantity	125
11.02	Local supplier quality	
11.03	State of cluster development	
11.04 11.05	Nature of competitive advantage	
11.05	Control of international distribution	
11.07	Production process sophistication	
11.08	Extent of marketing	
11.09	Willingness to delegate authority	111
	12th pillar: Innovation	
12.01	Capacity for innovation	92
12.02	Quality of scientific research institutions	107
12.03	Company spending on R&D	
12.04	University-industry collaboration in R&D	
12.05 12.06	Gov't procurement of advanced tech products Availability of scientists and engineers	
12.06	Utility patents*	.90
. 2.07	,	

Key Indicators

Total population (millions), 2005	14.1
GDP (US\$ billions), 2005	5.4
GDP (PPP) as share of world total, 2005	0.06
GDP (PPP) per capita (US\$), 2005	2,399

GDP (PPP) per capita (US\$), 1980–2005



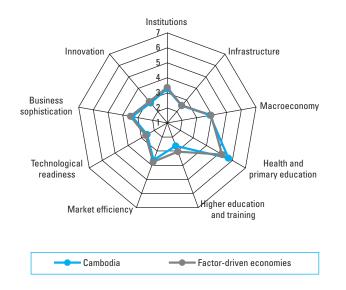
Global Competitiveness Index

(out of 125 countries/ec	onomies)	(out of 7)
2006–07	103	3.4
2005-06 (out of 117 countries)	111	3.2
Basic Requirements	100	3.8
1st pillar: Institutions		
2nd pillar: Infrastructure		
3rd pillar: Macroeconomy	101	3.9
4th pillar: Health and primary education	98	5.7
Efficiency Enhancers	110	2.9
5th pillar: Higher education and training	110	2.6
6th pillar: Market efficiency	99	3.6
7th pillar: Technological readiness	105	2.6
Innovation Factors	102	3.0
8th pillar: Business sophistication	100	3.4
9th pillar: Innovation	98	2.7
(out of 12	1 countries/	Rank economies)
Business Competitiveness Index		107
Sophistication of company operations and s	trategy	96
Quality of the national business environment	t	107

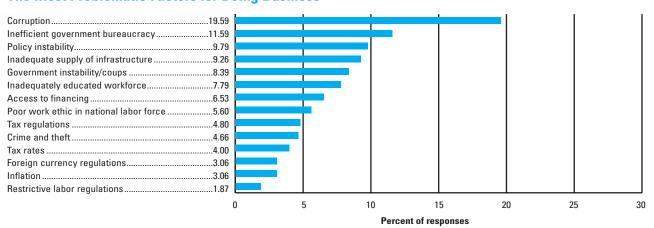
Stage of development

Score





The Most Problematic Factors for Doing Business



National competitiveness balance sheet

	NOTABLE COMPETITIVE ADVANTAGES Rank/125
	3rd pillar: Macroeconomy
3.06	Real effective exchange rate (hard data)20
3.05	Government debt (hard data)40
	4th pillar: Health and primary education
4.09	Primary enrollment (hard data)24
	6th pillar: Market efficiency
6.01	Agricultural policy costs23
6.03	Extent and effect of taxation28
6.16	Pay and productivity34
6.17	Brain drain38
	9th pillar: Innovation
9.04	Government procurement of technology products29
9.02	Company spending on research and development47

	NUTABLE CONFETTIVE DISADVANTAGES NAIK/123
	1st pillar: Institutions
1.15	Strength of auditing and accounting standards123
1.04	Judicial independence
1.11	Organized crime
1.09	Reliability of police services
1.05	Favoritism in decisions of government officials98
1.01	Property rights
1.06	Wastefulness of government spending80
1.00	vactoral loco or government openanty
	2nd pillar: Infrastructure
2.06	Telephone lines (hard data)123
2.05	Quality of electricity supply110
2.01	Overall infrastructure quality87
	. ,
	3rd pillar: Macroeconomy
3.04	Interest rate spread (hard data)113
3.01	Government surplus/deficit (hard data)83
	4th pillar: Health and primary education
4.06	Tuberculosis prevalence (hard data)124
4.04	Infant mortality (hard data)115
4.08	HIV prevalence (hard data)106
4.05	Life expectancy at birth (hard data)105
4.07	Malaria prevalence (hard data)102
	Fat. viller: Higher adversion and society.
F 00	5th pillar: Higher education and training
5.02	Tertiary enrollment (hard data)
5.06	Local availability of research and training services95
	6th pillar: Market efficiency
6.23	Local equity market access
6.22	Soundness of banks
6.20	Ease of access to loans
6.09	Prevalence of trade barriers
6.05	Time required to start a business (hard data)103
6.02	Efficiency of legal framework
	7th pillar: Technological readiness
7.06	Internet users (hard data)121
7.07	Personal computers (hard data)117
7.03	Laws relating to ICT112
7.05	Cellular telephones (hard data)104
7.01	Technological readiness89
7.02	Firm-level technology absorption79
	8th pillar: Business sophistication
8.03	Production process sophistication103
	9th pillar: Innovation
9.05	Availability of scientists and engineers
9.08	Capacity for innovation117
9.07	Intellectual property protection107