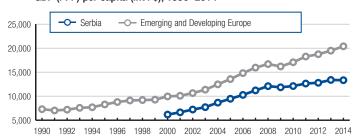
Serbia

Key indicators, 2014

Population (millions)
GDP (US\$ billions)
GDP per capita (US\$)
GDP (PPP) as share (%) of world total 0.09

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



Global Competitiveness Index

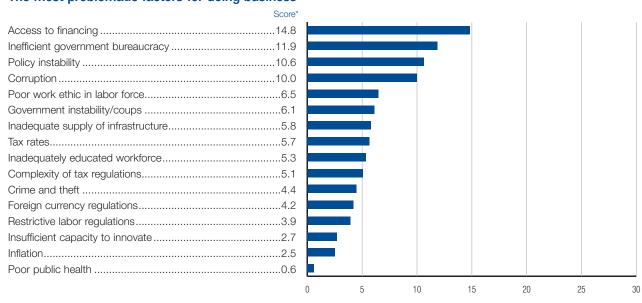
•		
	Rank (out of 140)	Score (1–7)
GCI 2015-2016	94	3.9
GCI 2014-2015 (out of 144)	94	3.9
GCI 2013-2014 (out of 148)	101	3.8
GCI 2012-2013 (out of 144)	95	3.9
Basic requirements (40.0%)	96 .	4.1
1st pillar: Institutions	120	3.2
2nd pillar: Infrastructure	75	3.9
3rd pillar: Macroeconomic environment	125	3.6
4th pillar: Health and primary education	62	5.9
Ter pinar i roaiti ana primary baddatori		
Efficiency enhancers (50.0%)		
	83 .	3.9
Efficiency enhancers (50.0%)	83 .	3.9 4.3
Efficiency enhancers (50.0%)		4.3 3.7
Efficiency enhancers (50.0%)		3.9 4.3 3.7
Efficiency enhancers (50.0%)		3.9 3.7 3.7 3.2
Efficiency enhancers (50.0%)		3.9 3.7 3.7 3.2 4.5
Efficiency enhancers (50.0%)	83	3.9 3.7 3.7 3.2 4.5 3.7
Efficiency enhancers (50.0%)	83	3.9 3.7 3.7 3.2 4.5 3.7



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.

Serbia

The Global Competitiveness Index in detail

	INDICATOR	VALUE F	RANK/140		INDICATOR	VALUE RA	ANK/140
	1st pillar: Institutions				6th pillar: Goods market efficiency (cont'd.)		
1.01	Property rights	3.1	128	6.06	No. procedures to start a business*	6	5
1.02	Intellectual property protection	3.0	129	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			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*	56.9	5
1.10	Efficiency of legal framework in settling disputes	2.7	125	6.15	Degree of customer orientation		
1.11	Efficiency of legal framework in challenging regs.	2.6	127	6.16	Buyer sophistication	2.3	13
1.12	Transparency of government policymaking	3.6	108				
1.13	Business costs of terrorism	5.4	71		7th pillar: Labor market efficiency		
1.14	Business costs of crime and violence			7.01	Cooperation in labor-employer relations	3.4	13
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			7.03	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)*	6.3	32	7.08	Country capacity to retain talent	1.7	14
				7.09	Country capacity to attract talent	1.6	13
	2nd pillar: Infrastructure			7.10	Women in labor force, ratio to men*	0.77	8
2.01	Quality of overall infrastructure	3.1	113				
2.02	Quality of roads	2.9	114		8th pillar: Financial market development		
2.03	Quality of railroad infrastructure			8.01	Availability of financial services	4.0	9
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.*	37.3	25	8.07	Regulation of securities exchanges	3.2	12
				8.08	Legal rights index, 0-12 (best)*	5	60
	3rd pillar: Macroeconomic environment						
3.01	Government budget balance, % GDP*	6.3	127		9th pillar: Technological readiness		
3.02	Gross national savings, % GDP*	9.5	129	9.01	Availability of latest technologies	4.0	10
3.03	Inflation, annual % change*				Firm-level technology absorption		
3.04	General government debt, % GDP*			9.03	FDI and technology transfer		
0.04	Country credit rating, 0–100 (best)*				Individuals using Internet, %*		
2 05	Country credit rating, 0-100 (best)	७०.७	19	9.04		E0 E	()
3.05	, , ,						
3.05				9.05	Fixed-broadband Internet subscriptions/100 pop	o.* 15.6	5
3.05	4th pillar: Health and primary education			9.06	Int'l Internet bandwidth, kb/s per user*	o.* 15.6 112.4	5
3.05 4.01	4th pillar: Health and primary education Malaria cases/100,000 pop.*	M.F			Int'l Internet bandwidth, kb/s per user*	o.* 15.6 112.4	50
4.01	4th pillar: Health and primary education	M.F		9.06	Int'l Internet bandwidth, kb/s per user*	o.* 15.6 112.4	5
4.01 4.02	4th pillar: Health and primary education Malaria cases/100,000 pop.*	M.F I/Appl	n/a	9.06	Int'l Internet bandwidth, kb/s per user*	o.* 15.6 112.4	5
4.01 4.02	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F I/Appl 18.0	n/a <mark>39</mark>	9.06 9.07	Int'l Internet bandwidth, kb/s per user*	o.* 15.6 112.4 61.1	5 2 4
4.01 4.02 4.03 4.04	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F I/Appl 18.0 6.4	n/a 39 31	9.06 9.07	Int'l Internet bandwidth, kb/s per user*	61.1	5 4 7
4.01 4.02 4.03 4.04 4.05	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl 18.0 6.4	n/a 39 31 1	9.06 9.07 10.01 10.02	Int'l Internet bandwidth, kb/s per user*	61.1 3.5 4.4	547
4.01 4.02 4.03 4.04 4.05 4.06	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl 18.0 6.4 0.1	n/a 39 31 1	9.06 9.07 10.01 10.02 10.03	Int'l Internet bandwidth, kb/s per user*		5 4 7 7
4.01 4.02 4.03 4.04 4.05 4.06 4.07	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F /Appl 18.0 6.4 0.1 6.5 5.8	n/a 39 1 15 40	9.06 9.07 10.01 10.02	Int'l Internet bandwidth, kb/s per user*		5 4 7 7
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl 18.0 6.4 6.5 5.8 75.1	n/a391154057	9.06 9.07 10.01 10.02 10.03	Int'l Internet bandwidth, kb/s per user*		5 4 7 7
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl 18.0 6.4 0.1 6.5 5.8 75.1	n/a391154057	9.06 9.07 10.01 10.02 10.03 10.04	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3	5 2 4 7 7 7 7
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl 18.0 6.4 0.1 6.5 5.8 75.1	n/a391154057	9.06 9.07 10.01 10.02 10.03	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3	5 4 7 7 7 7
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria N Tuberculosis cases/100,000 pop.* Business impact of tuberculosis HIV prevalence, % adult pop.* Business impact of HIV/AIDS Infant mortality, deaths/1,000 live births* Life expectancy, years* Quality of primary education Primary education enrollment, net %*	M.F //Appl 18.0 6.4 0.1 6.5 5.8 75.1	n/a391154057	9.06 9.07 10.01 10.02 10.03 10.04	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3	5 7 7 7 5
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl 18.0 6.4 0.1 6.5 5.8 75.1	n/a391154057	9.06 9.07 10.01 10.02 10.03 10.04	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3	5 7 7 7 5
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria N Tuberculosis cases/100,000 pop.* Business impact of tuberculosis HIV prevalence, % adult pop.* Business impact of HIV/AIDS Infant mortality, deaths/1,000 live births* Life expectancy, years* Quality of primary education Primary education enrollment, net %*	M.F. 18.0 6.4 0.1 6.5 5.8 75.1 3.7	n/a393111540578166	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3 3.9 3.8	5 7 7 7 5
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria N Tuberculosis cases/100,000 pop.* Business impact of tuberculosis HIV prevalence, % adult pop.* Business impact of HIV/AIDS Infant mortality, deaths/1,000 live births* Life expectancy, years* Quality of primary education Primary education enrollment, net %* 5th pillar: Higher education and training Secondary education enrollment, gross %*	M.F /Appl18.0 6.4 0.1 6.5 5.8 75.1 3.7 94.8	n/a39311540578166	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3 3.9 3.8 3.1	57777111011
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.01	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl	n/a3931115405766	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3 3.9 3.8 3.1 2.2	5777511101113
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F //Appl	n/a39311154057665845110	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06	Int'l Internet bandwidth, kb/s per user*	0.* 15.6 112.4 61.1 3.5 4.4 95.5 45.3 3.9 3.8 3.1 2.2 3.1	5 2 2 3 4 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.01 5.02 5.03 5.04	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F	n/a39311540576666	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F/Appl18.0 18.0 6.4 	n/a39311540576666584511048116	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	5 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F	n/a3931154057816658451104811689	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	5
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F	n/a3931154057816658451104811689	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	5
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F	n/a3931154057816658451104811689	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	5
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F	n/a3931154057816658451104811689	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	5
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F	n/a3931154057816658451104811689	9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06 11.07 11.08	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F/Appl18.0	n/a393111540578166451104811689135	9.06 9.07 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	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.06 5.07 5.08	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F/Appl18.0	n/a39311154057816666451104811689117135	9.06 9.07 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	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	
4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F/Appl18.0	n/a39311154057816645110481168911689125134	9.06 9.07 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	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	
4.01 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	4th pillar: Health and primary education Malaria cases/100,000 pop.* Business impact of malaria	M.F/Appl18.018.06.4	n/a39311154057816658451104811689135125135	9.06 9.07 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	Int'l Internet bandwidth, kb/s per user*	0.* 15.6	5 2 2 4 4 4 7 7 7 7 7 7 7 7 7 7 7 1 1 1 1 1 1

	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*
6.08	Agricultural policy costs2.9132
6.09	Prevalence of non-tariff barriers4.281
6.10	Trade tariffs, % duty*
6.11	Prevalence of foreign ownership
6.12	Business impact of rules on FDI3.6121
6.13	Burden of customs procedures 3.5 94
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 practices
7.04	Redundancy costs, weeks of salary*
7.05 7.06	Effect of taxation on incentives to work
7.06	Reliance on professional management
7.07	Country capacity to retain talent
7.09	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
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 1.9
8.06	Soundness of banks
8.07	Regulation of securities exchanges
8.08	Legal rights index, 0–12 (best)*5
	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.* 15.650
9.06	Int'l Internet bandwidth, kb/s per user*
9.07	Mobile-broadband subscriptions/100 pop.* 61.141
	10th pillar: Market size
10.01	Domestic market size index, 1-7 (best)*3.577
10.02	Foreign market size index, 1-7 (best)*4.474
10.03	GDP (PPP\$ billions)*
10.04	Exports as a percentage of GDP*45.350
	11th pillar: Business sophistication
11.01	Local supplier quantity
11.02	Local supplier quality
11.03	State of cluster development3.1
11.04	Nature of competitive advantage2.2138
11.05	Value chain breadth3.1127
11.06	Control of international distribution3.1126
11.07	Production process sophistication
11.08	Extent of marketing
12.01	12th pillar: Innovation Capacity for innovation
12.01	Quality of scientific research institutions
12.02	Company spending on R&D
12.03	University-industry collaboration in R&D
12.05	Gov't procurement of advanced tech products2.8110
12.06	Availability of scientists and engineers
	5

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.