

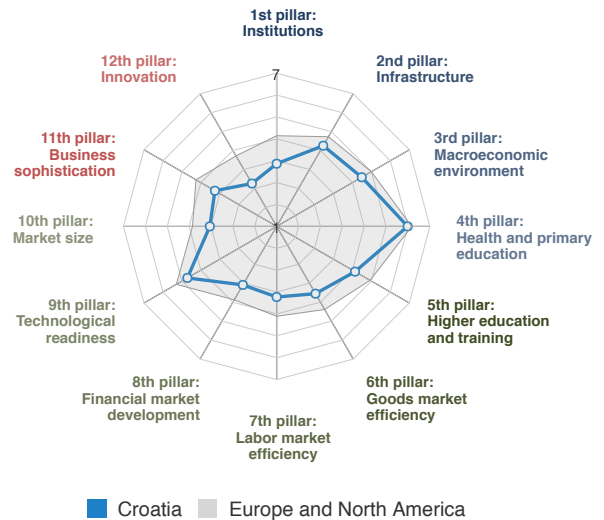
## Key indicators, 2016

Source: International Monetary Fund; World Economic Outlook Database (April 2017)

<b>Population</b> millions	4.2	<b>GDP per capita</b> US\$	12,095.5
<b>GDP</b> US\$ billions	50.4	<b>GDP (PPP)</b> % world GDP	0.08

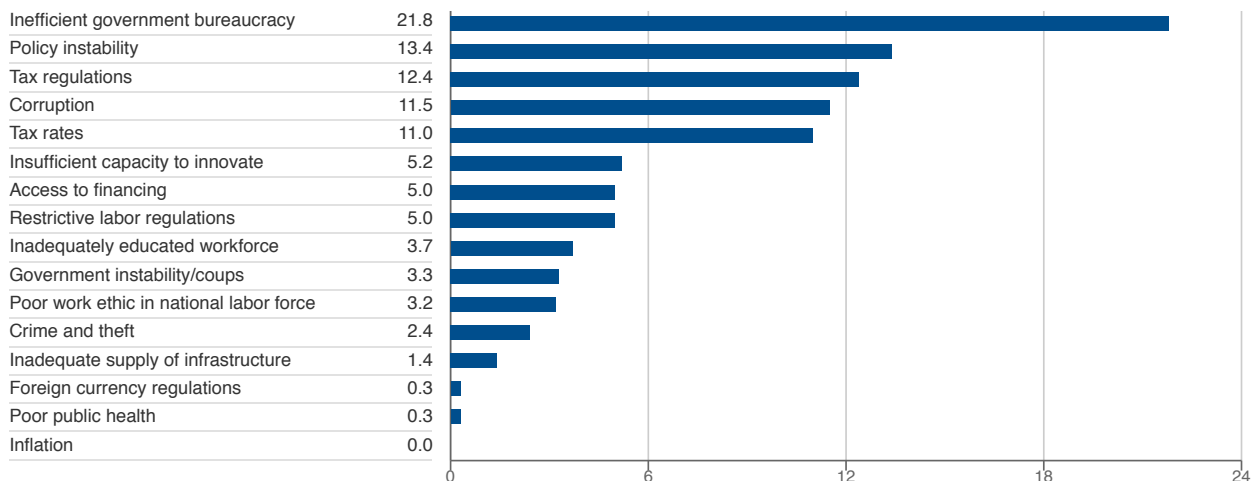
## Performance overview

Index Component	Rank/137	Score (1-7)	Trend	Distance from best	Edition	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
<b>Global Competitiveness Index</b>	<b>74</b>	<b>4.2</b>			Rank	<b>81 / 144</b>	<b>75 / 148</b>	<b>77 / 144</b>	<b>77 / 140</b>	<b>74 / 138</b>	<b>74 / 137</b>
Subindex A: Basic requirements	58	4.8			Score	4.0	4.1	4.1	4.1	4.1	4.2
<b>1st pillar: Institutions</b>	102	3.5									
<b>2nd pillar: Infrastructure</b>	48	4.6									
<b>3rd pillar: Macroeconomic environment</b>	60	4.8									
<b>4th pillar: Health and primary education</b>	44	6.1									
Subindex B: Efficiency enhancers	69	4.1									
<b>5th pillar: Higher education and training</b>	60	4.5									
<b>6th pillar: Goods market efficiency</b>	99	4.0									
<b>7th pillar: Labor market efficiency</b>	107	3.8									
<b>8th pillar: Financial market development</b>	95	3.6									
<b>9th pillar: Technological readiness</b>	43	5.0									
<b>10th pillar: Market size</b>	77	3.6									
Subindex C: Innovation and sophistication factors	99	3.4									
<b>11th pillar: Business sophistication</b>	82	3.8									
<b>12th pillar: Innovation</b>	106	2.9									



## Most problematic factors for doing business

Source: World Economic Forum, Executive Opinion Survey 2017



**Note:** From the list of factors, respondents to the World Economic Forum's Executive Opinion Survey were asked to select the five most problematic factors 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.

Index Component	Rank/137	Value	Trend	Index Component	Rank/137	Value	Trend
<b>1st pillar: Institutions</b>	<b>102</b>	<b>3.5</b>		<b>6th pillar: Goods market efficiency</b>	<b>99</b>	<b>4.0</b>	
1.01 Property rights	113	3.6		6.01 Intensity of local competition	102	4.7	
1.02 Intellectual property protection	84	3.8		6.02 Extent of market dominance	113	3.1	
1.03 Diversion of public funds	105	2.8		6.03 Effectiveness of anti-monopoly policy	91	3.4	
1.04 Public trust in politicians	116	2.0		6.04 Effect of taxation on incentives to invest	125	2.7	
1.05 Irregular payments and bribes	77	3.8		6.05 Total tax rate % profits	14	20.9	
1.06 Judicial independence	114	2.9		6.06 No. of procedures to start a business	91	8	
1.07 Favoritism in decisions of government officials	122	2.1		6.07 Time to start a business days	40	7.0	
1.08 Efficiency of government spending	114	2.4		6.08 Agricultural policy costs	134	2.6	
1.09 Burden of government regulation	135	1.9		6.09 Prevalence of non-tariff barriers	23	5.0	
1.10 Efficiency of legal framework in settling disputes	135	2.1		6.10 Trade tariffs % duty	5	1.0	
1.11 Efficiency of legal framework in challenging regulations	135	2.1		6.11 Prevalence of foreign ownership	89	4.3	
1.12 Transparency of government policymaking	128	3.1		6.12 Business impact of rules on FDI	99	4.2	
1.13 Business costs of terrorism	18	5.9		6.13 Burden of customs procedures	64	4.2	
1.14 Business costs of crime and violence	24	5.3		6.14 Imports % GDP	53	50.7	
1.15 Organized crime	67	4.9		6.15 Degree of customer orientation	102	4.2	
1.16 Reliability of police services	58	4.6		6.16 Buyer sophistication	116	2.7	
1.17 Ethical behavior of firms	97	3.4		<b>7th pillar: Labor market efficiency</b>	<b>107</b>	<b>3.8</b>	
1.18 Strength of auditing and reporting standards	91	4.2		7.01 Cooperation in labor-employer relations	135	3.4	
1.19 Efficacy of corporate boards	101	4.5		7.02 Flexibility of wage determination	66	4.9	
1.20 Protection of minority shareholders' interests	102	3.6		7.03 Hiring and firing practices	131	2.6	
1.21 Strength of investor protection 0-10 (best)	26	6.7		7.04 Redundancy costs weeks of salary	63	15.1	
<b>2nd pillar: Infrastructure</b>	<b>48</b>	<b>4.6</b>		7.05 Effect of taxation on incentives to work	133	2.6	
2.01 Quality of overall infrastructure	37	4.7		7.06 Pay and productivity	101	3.5	
2.02 Quality of roads	19	5.5		7.07 Reliance on professional management	101	3.7	
2.03 Quality of railroad infrastructure	70	2.8		7.08 Country capacity to retain talent	131	2.1	
2.04 Quality of port infrastructure	45	4.6		7.09 Country capacity to attract talent	135	1.8	
2.05 Quality of air transport infrastructure	74	4.2		7.10 Female participation in the labor force ratio to men	50	0.87	
2.06 Available airline seat kilometers millions/week	77	138.2		<b>8th pillar: Financial market development</b>	<b>95</b>	<b>3.6</b>	
2.07 Quality of electricity supply	39	5.8		8.01 Availability of financial services	110	3.6	
2.08 Mobile-cellular telephone subscriptions /100 pop.	96	104.1		8.02 Affordability of financial services	105	3.3	
2.09 Fixed-telephone lines /100 pop.	30	33.9		8.03 Financing through local equity market	99	3.0	
<b>3rd pillar: Macroeconomic environment</b>	<b>60</b>	<b>4.8</b>		8.04 Ease of access to loans	97	3.4	
3.01 Government budget balance % GDP	39	-1.5		8.05 Venture capital availability	117	2.3	
3.02 Gross national savings % GDP	56	22.8		8.06 Soundness of banks	69	4.9	
3.03 Inflation annual % change	89	-1.1		8.07 Regulation of securities exchanges	77	4.1	
3.04 Government debt % GDP	115	84.4		8.08 Legal rights index 0-10 (best)	69	5	
3.05 Country credit rating 0-100 (best)	67	53.3		<b>9th pillar: Technological readiness</b>	<b>43</b>	<b>5.0</b>	
<b>4th pillar: Health and primary education</b>	<b>44</b>	<b>6.1</b>		9.01 Availability of latest technologies	65	4.8	
4.01 Malaria incidence cases/100,000 pop.	n/a	m.f.		9.02 Firm-level technology absorption	91	4.2	
4.02 Business impact of malaria	n/a	6.9		9.03 FDI and technology transfer	111	3.7	
4.03 Tuberculosis incidence cases/100,000 pop.	36	13.0		9.04 Internet users % pop.	48	72.7	
4.04 Business impact of tuberculosis	11	6.8		9.05 Fixed-broadband Internet subscriptions /100 pop.	38	24.6	
4.05 HIV prevalence % adult pop.	1	<0.1		9.06 Internet bandwidth kb/s/user	38	119.0	
4.06 Business impact of HIV/AIDS	5	6.8		9.07 Mobile-broadband subscriptions /100 pop.	41	79.7	
4.07 Infant mortality deaths/1,000 live births	29	3.6		<b>10th pillar: Market size</b>	<b>77</b>	<b>3.6</b>	
4.08 Life expectancy years	43	77.3		10.01 Domestic market size index	80	3.3	
4.09 Quality of primary education	71	4.0		10.02 Foreign market size index	69	4.5	
4.10 Primary education enrollment rate net %	27	98.4		10.03 GDP (PPP) PPP \$ billions	75	95.1	
<b>5th pillar: Higher education and training</b>	<b>60</b>	<b>4.5</b>		10.04 Exports % GDP	27	54.0	
5.01 Secondary education enrollment rate gross %	55	98.2		<b>11th pillar: Business sophistication</b>	<b>82</b>	<b>3.8</b>	
5.02 Tertiary education enrollment rate gross %	27	69.1		11.01 Local supplier quantity	103	4.1	
5.03 Quality of the education system	112	2.9		11.02 Local supplier quality	50	4.6	
5.04 Quality of math and science education	57	4.3		11.03 State of cluster development	130	2.9	
5.05 Quality of management schools	93	3.8		11.04 Nature of competitive advantage	60	3.7	
5.06 Internet access in schools	109	3.4		11.05 Value chain breadth	76	3.7	
5.07 Local availability of specialized training services	78	4.2		11.06 Control of international distribution	70	3.6	
5.08 Extent of staff training	130	3.1		11.07 Production process sophistication	74	3.7	
				11.08 Extent of marketing	101	4.1	
				11.09 Willingness to delegate authority	115	3.7	
				<b>12th pillar: Innovation</b>	<b>106</b>	<b>2.9</b>	
				12.01 Capacity for innovation	120	3.4	
				12.02 Quality of scientific research institutions	66	3.8	
				12.03 Company spending on R&D	97	3.0	
				12.04 University-industry collaboration in R&D	118	2.7	
				12.05 Gov't procurement of advanced technology products	134	2.3	
				12.06 Availability of scientists and engineers	95	3.6	
				12.07 PCT patents applications/million pop.	42	9.5	

**Note:** Values are on a 1-to-7 scale unless indicated otherwise. Trend lines depict evolution in values since the 2012-2013 edition (or earliest edition available). For detailed definitions, sources, and periods, consult the interactive Economy Profiles and Rankings at <http://gcr.weforum.org/>