# Greece

The Global Competitiveness Index 2017-2018 edition



#### Key indicators 2016

Key indicators, 2016					Source: International Monetary Fund; World Economic Outlook Database (April 2017)							
Population millions 10.9   GDP US\$ billions 194.2					<b>GDP per capita</b> US\$ 17,900.7							
					<b>GDP (PPP)</b> % world GDP 0.						0.24	
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	
Global Competitiveness Index	87	4.0		-	Rank	<mark>96</mark> / 144	<mark>91</mark> / 148	<mark>81</mark> / 144	<mark>81</mark> / 140	<mark>86</mark> / 138	<mark>87</mark> / 137	
Subindex A: Basic requirements	70	4.6	$\sim$	·	Score	3.9	3.9	4.0	4.0	4.0	4.0	
hat pillar: Institutions	87	3.7		·								
-	38	4.9			1st pillar: Institutions							
🖉 3rd pillar: Macroeconomic environment	117	3.7	$\sim$			12th pillar: 2nd pillar: Innovation 7 Infrastructure						
$\stackrel{\scriptstyle >}{\scriptstyle \sim}$ 4th pillar: Health and primary education	48	6.1					$\mathcal{X}$		$\Delta$			
Subindex B: Efficiency enhancers	77	4.0				11th pillar: Business sophistication				3rd pillar: Macroeconomic environment		
약 5th pillar: Higher education and training	44	4.9										
1 6th pillar: Goods market efficiency	93	4.1	-			10th pillar: Market size				4th pillar: Health an education	d primary	
💐 7th pillar: Labor market efficiency	110	3.7						7 X				
8th pillar: Financial market development	133	2.5				9th pillar: Technological readiness	$\langle \rangle \rangle$		X / / _	5th pillar: Higher educat and training	tion	
- গুঃ 9th pillar: Technological readiness	50	4.8	-						V			
$\mathcal{L}_{\psi^3}^{\hbar\pi}$ 10th pillar: Market size	58	4.3				8th pillar: 6th pillar: Financial market Goods market development 7th pillar: efficiency						
Subindex C: Innovation and sophistication factors	71	3.6						Labor market				

Greece Europe and North America

#### Most problematic factors for doing business

73

75

3.9

3.3 -

11th pillar: Business sophistication

🔆 12th pillar: Innovation

Source: World Economic Forum, Executive Opinion Survey 2017



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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.

### The Global Competitiveness Index in detail

## Greece

idex Component	Rank/137	Value	Trend
h 1st pillar: Institutions	87	3.7	
1.01 Property rights	98	3.9	-
1.02 Intellectual property protection	61	4.3	_
.03 Diversion of public funds	79	3.3	_
.04 Public trust in politicians	106	2.2	$\sim$
.05 Irregular payments and bribes	65	4.0	
06 Judicial independence	71	3.8	$\sim$
07 Favoritism in decisions of government officials	93	2.6	
.08 Efficiency of government spending	132	1.8	
09 Burden of government regulation	130	2.3	
10 Efficiency of legal framework in settling disputes	133	2.2	$\sim$
11 Efficiency of legal framework in challenging regulations	114	2.6	
12 Transparency of government policymaking	122	3.2	~
13 Business costs of terrorism	59	5.3	
14 Business costs of crime and violence	52	4.9	
15 Organized crime	55	5.1	$\sim$
16 Reliability of police services	68	4.4	
17 Ethical behavior of firms	74	3.7	_
18 Strength of auditing and reporting standards	109	3.9	
19 Efficacy of corporate boards	108	4.4	~
20 Protection of minority shareholders' interests	84	3.9	
21 Strength of investor protection 0-10 (best)	41	6.3	_
<sup>▲</sup> 2nd pillar: Infrastructure	38	4.9	
.01 Quality of overall infrastructure	53	4.3	$\sim$
02 Quality of roads	44	4.5	_
03 Quality of railroad infrastructure	66	2.8	$\sim$
04 Quality of port infrastructure	52	4.5	$\sim$
05 Quality of air transport infrastructure	53	4.8	
06 Available airline seat kilometers millions/week	34	828.5	/
07 Quality of electricity supply	54	5.4	
08 Mobile-cellular telephone subscriptions /100 pop.	80	112.8	
09 Fixed-telephone lines /100 pop.	12	46.1	~
3rd pillar: Macroeconomic environment	117	3.7	~
01 Government budget balance % GDP	14	0.0	~
02 Gross national savings % GDP	121	9.8	$\sim$
03 Inflation annual % change	57	0.0	$\sim$
04 Government debt % GDP	136	181.3	~
05 Country credit rating 0-100 (best)	108	27.9	_
3 4th pillar: Health and primary education	48	6.1	
01 Malaria incidence cases/100,000 pop.	n/a	s.l.	
02 Business impact of malaria	n/a	6.5	
03 Tuberculosis incidence cases/100,000 pop.	5	4.5	$\sim$
04 Business impact of tuberculosis	29	6.4	~
05 HIV prevalence % adult pop.	72	0.3	
06 Business impact of HIV/AIDS	26	6.3	
07 Infant mortality deaths/1,000 live births	29	3.6	$\sim$
08 Life expectancy years	21	81.6	~
09 Quality of primary education	77	3.9	
10 Primary education enrollment rate net %	61	96.3	$\overline{}$
$^{\widetilde{T}}$ 5th pillar: Higher education and training	44	4.9	
01 Secondary education enrollment rate gross %	28	106.5	~
02 Tertiary education enrollment rate gross %	1	113.9	$\sim$
03 Quality of the education system	106	3.0	
04 Quality of math and science education	53	4.4	
05 Quality of management schools	79	4.1	
06 Internet access in schools	99	3.6	
07 Local availability of specialized training services	100	4.0	
08 Extent of staff training	83	3.7	

Index Component	Rank/137	Value	Trend
$\widehat{{\mathbb S}}$ 6th pillar: Goods market efficiency	93	4.1	
6.01 Intensity of local competition	71	5.1	
6.02 Extent of market dominance	58	3.9	
6.03 Effectiveness of anti-monopoly policy	81	3.5	$\sim$
6.04 Effect of taxation on incentives to invest	137	1.8	
6.05 Total tax rate % profits	111	50.7	$\checkmark$
6.06 No. of procedures to start a business	36	5	$\sim$
6.07 Time to start a business days	77	13.0	$\sim$
6.08 Agricultural policy costs	128	2.9	
6.09 Prevalence of non-tariff barriers	27	4.9	$\sim$
6.10 Trade tariffs % duty	6	1.1	
6.11 Prevalence of foreign ownership	94	4.2	
6.12 Business impact of rules on FDI	115	3.8	~
	70	4.1	
6.13 Burden of customs procedures			~
6.14 Imports % GDP	102	30.5	-
6.15 Degree of customer orientation	48	4.9	_
6.16 Buyer sophistication	83	3.2	
💐 7th pillar: Labor market efficiency	110	3.7	
7.01 Cooperation in labor-employer relations	97	4.0	
7.02 Flexibility of wage determination	108	4.4	$\sim$
7.03 Hiring and firing practices	93	3.5	$\sim$
7.04 Redundancy costs weeks of salary	69	15.9	
7.05 Effect of taxation on incentives to work	136	2.2	
7.06 Pay and productivity	98	3.5	
7.07 Reliance on professional management	81	4.0	_
7.08 Country capacity to retain talent	121 133	2.5	
7.09 Country capacity to attract talent		1.9	
7.10 Female participation in the labor force ratio to men	78	0.78	
8th pillar: Financial market development	133	2.5	
8.01 Availability of financial services	131	3.0	
8.02 Affordability of financial services	132	2.5	
8.03 Financing through local equity market	134	2.2	$\sim$
8.04 Ease of access to loans	135	1.8	
8.05 Venture capital availability	134	1.8	
8.06 Soundness of banks	134	2.6	$\sim$
8.07 Regulation of securities exchanges	129	3.1	$\sim$
8.08 Legal rights index 0-10 (best)	95	3	
🚸 9th pillar: Technological readiness	50	4.8	$\frown$
9.01 Availability of latest technologies	62	4.9	
9.02 Firm-level technology absorption	75	4.3	
9.03 FDI and technology transfer	112	3.7	
			-
9.04 Internet users % pop.	55	69.1	_
9.05 Fixed-broadband Internet subscriptions /100 pop.	17	32.5	-
9.06 Internet bandwidth kb/s/user	59	68.7	$\sim$
9.07 Mobile-broadband subscriptions /100 pop.	80	51.3	$\sim$
$\tilde{\zeta_{2}^{2}}$ 10th pillar: Market size	58	4.3	
10.01 Domestic market size index	55	4.1	
10.02 Foreign market size index	60	4.8	
10.03 GDP (PPP) PPP \$ billions	55	289.4	$\sim$
10.04 Exports % GDP	90	28.7	$\sim$
مه 11th pillar: Business sophistication	73	3.9	
11.01 Local supplier quantity	89	4.2	
11.02 Local supplier quality	61	4.4	$\sim$
11.03 State of cluster development	121	3.0	
11.04 Nature of competitive advantage	48	4.0	
11.05 Value chain breadth	72	3.8	$\sim$
11.06 Control of international distribution			~
	58	3.8	
11.07 Production process sophistication	58	4.0	
11.08 Extent of marketing 11.09 Willingness to delegate authority	82 93	4.2 4.0	
	75	3.3	
12th pillar: Innovation 12.01 Capacity for innovation	85	3.3	_
12.02 Quality of scientific research institutions	65	3.9	-
12.03 Company spending on R&D	87	3.1	
12.04 University-industry collaboration in R&D	129	2.5	
12.05 Gov't procurement of advanced technology products	131	2.5	$\sim$
12.06 Availability of scientists and engineers	10	5.2	
12.07 PCT patents applications/million pop.	37	11.1	$\sim$

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/