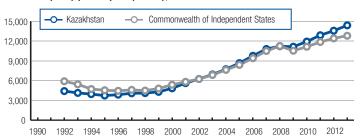
## Kazakhstan

#### Key indicators, 2013

Population (millions)	17.2
GDP (US\$ billions)	220.3
GDP per capita (US\$)	12,843
GDP (PPP) as share (%) of world total	0.28

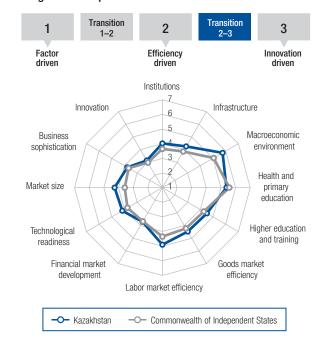
#### GDP (PPP) per capita (int'l \$), 1990-2013



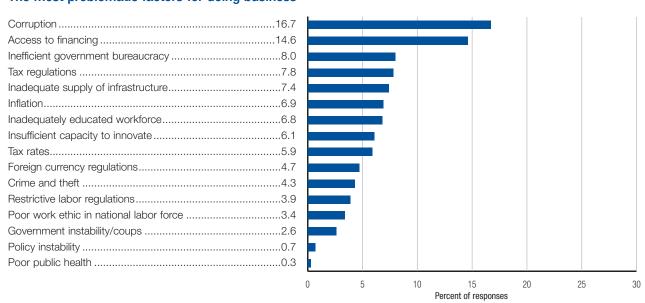
#### **Global Competitiveness Index**

•		
	Rank (out of 144)	Score (1-7)
GCI 2014-2015	50	4.4
GCI 2013-2014 (out of 148)	50	4.4
GCI 2012-2013 (out of 144)	51	4.4
GCI 2011–2012 (out of 142)	72	4.2
Basic requirements (37.7%)	51	4.8
Institutions	57	4.0
Infrastructure	62	4.2
Macroeconomic environment	27	5.7
Health and primary education	96	5.4
Efficiency enhancers (50.0%)		4.3
Efficiency enhancers (50.0%)	48	
, ,	48 62	4.5
Higher education and training		4.5 4.5
Higher education and training		4.5 4.5 4.9
Higher education and training		4.5 4.5 4.9 3.7
Higher education and training		4.5 4.5 4.9 3.7 4.2
Higher education and training	48	4.5 4.9 3.7 4.2 4.3
Higher education and training	48	4.5 4.9 3.7 4.2 4.3

#### 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.

# Kazakhstan

### The Global Competitiveness Index in detail

	INDICATOR	VALUE F	RANK/144		INDICATOR	VALUE	RANK/
	1st pillar: Institutions				6th pillar: Goods market efficiency (cont'd.)		
.01	Property rights	A 1	70	6.06	No. procedures to start a business*	6	
.02	Intellectual property protection			6.07	No. days to start a business*		
					•		
03	Diversion of public funds			6.08	Agricultural policy costs		
04	Public trust in politicians			6.09	Prevalence of trade barriers		
05	Irregular payments and bribes			6.10	Trade tariffs, % duty*		
06	Judicial independence			6.11	Prevalence of foreign ownership		
.07	Favoritism in decisions of government official			6.12	Business impact of rules on FDI	4.4.	
.08	Wastefulness of government spending	3.7	40	6.13	Burden of customs procedures	3.9.	
.09	Burden of government regulation	3.5	63	6.14	Imports as a percentage of GDP*	27.7 .	
.10	Efficiency of legal framework in settling dispu	tes3.8	59	6.15	Degree of customer orientation	4.6	
11	Efficiency of legal framework in challenging re			6.16			
.12	Transparency of government policymaking	-			o. To Edyor doprillottodilot		
13	Business costs of terrorism				7th pillar: Labor market efficiency		
14	Business costs of crime and violence			7.01	Cooperation in labor-employer relations	15	
15	Organized crime			7.02	Flexibility of wage determination		
16	Reliability of police services			7.03	Hiring and firing practices		
17	Ethical behavior of firms			7.04	Redundancy costs, weeks of salary*		
18	Strength of auditing and reporting standards			7.05	Effect of taxation on incentives to work	3.9 .	
19	Efficacy of corporate boards	4.7	61	7.06	Pay and productivity	4.7 .	
20	Protection of minority shareholders' interests	4.1	69	7.07	Reliance on professional management	4.2 .	
21	Strength of investor protection, 0-10 (best)*.	6.7	22	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*		
01		11	62	7.10	Trombin in labor lords, ratio to mon	0.0 1 .	
02	Quality of roads				8th pillar: Financial market development		
				0.01		4 5	
03	Quality of railroad infrastructure				Availability of financial services		
04	Quality of port infrastructure				Affordability of financial services		
05	Quality of air transport infrastructure			8.03	Financing through local equity market		
06	Available airline seat km/week, millions*	252.3	57	8.04	Ease of access to loans	3.2.	
07	Quality of electricity supply	4.7	78	8.05	Venture capital availability	3.0.	
80	Mobile telephone subscriptions/100 pop.*	180.5	4	8.06	Soundness of banks	4.2.	
.09	Fixed telephone lines/100 pop.*			8.07	Regulation of securities exchanges		
				8.08	Legal rights index, 0–10 (best)*		
	3rd pillar: Macroeconomic environment						
.01	Government budget balance, % GDP*	5.0	9		9th pillar: Technological readiness		
02	Gross national savings, % GDP*	25.6	37	9.01	Availability of latest technologies	4.4.	
					Firm-level technology absorption		
03	Inflation annual % change*	5.8		9 (1)2		44	
	Inflation, annual % change*				=-		
04	General government debt, % GDP*	13.5	11	9.03	FDI and technology transfer	4.1 .	
04	General government debt, % GDP*	13.5	11	9.03 9.04	FDI and technology transfer	4.1 . 54.0 .	
04	General government debt, % GDP*Country credit rating, 0–100 (best)*	13.5	11	9.03 9.04 9.05	FDI and technology transfer	4.1 . 54.0 . o.* . 11.6 .	
04 05	General government debt, % GDP*	13.5 60.4	48	9.03 9.04	FDI and technology transfer	4.1 . 54.0 . o.* . 11.6 . 49.8 .	
04 05	General government debt, % GDP*Country credit rating, 0–100 (best)*	13.5 60.4	48	9.03 9.04 9.05	FDI and technology transfer	4.1 . 54.0 . o.* . 11.6 . 49.8 .	
04 05 01	General government debt, % GDP*	13.5 60.4	11 48 n/a	9.03 9.04 9.05 9.06	FDI and technology transfer	4.1 . 54.0 . o.* . 11.6 . 49.8 .	
04 05 01 02	General government debt, % GDP*	13.5 60.4 S.L N/Appl	11 48 n/a	9.03 9.04 9.05 9.06	FDI and technology transfer	4.1 . 54.0 . o.* . 11.6 . 49.8 .	
04 05 01 02 03	General government debt, % GDP*	13.5 60.4 S.L. N/Appl 137.0	11 48 n/a n/a 102	9.03 9.04 9.05 9.06	FDI and technology transfer	4.1. 54.0. 11.6. 49.8. 56.6.	
04 05 01 02 03 04	General government debt, % GDP*	13.5 60.4 S.L N/Appl 137.0	n/an/a10211	9.03 9.04 9.05 9.06 9.07	FDI and technology transfer	4.1. 54.0. 49.8. 56.6.	
04 05 01 02 03 04 05	General government debt, % GDP*	13.560.4	n/an/a10211	9.03 9.04 9.05 9.06 9.07	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0	
04 05 01 02 03 04 05 06	General government debt, % GDP*	13.5	11148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 4.9	
04 05 01 02 03 04 05 06 07	General government debt, % GDP*	13.5	11148	9.03 9.04 9.05 9.06 9.07	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 4.9	
04 05 01 02 03 04 05 06 07 08	General government debt, % GDP*	13.5	11	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 4.9	
04 05 01 02 03 04 05 06 07 08	General government debt, % GDP*	13.560.4	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 4.9 4.9 246.9	
04 05 01 02 03 04 05 06 07 08 09	General government debt, % GDP*	13.560.4	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 4.9 246.9 39.6	
04 05 01 02 03 04 05 06 07 08	General government debt, % GDP*	13.560.4	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 4.9 246.9 39.6	
04 05 01 02 03 04 05 06 07 08	General government debt, % GDP*	13.560.4	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 4.9 246.9 39.6	
04 05 01 02 03 04 05 06 07 08 09 10	General government debt, % GDP*	13.560.4	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 246.9 39.6	
04 05 01 02 03 04 05 06 07 08 09 10	General government debt, % GDP*	13.5	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04	FDI and technology transfer	4.1 54.0 54.0 56.6 4.9 246.9 39.6 4.2 3.9	
04 05 01 02 03 04 05 06 07 08 09 10	General government debt, % GDP*	13.560.4	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05	FDI and technology transfer	4.1 54.0 49.8 56.6 4.0 246.9 39.6 4.2 39.6	
04 05 01 02 03 04 05 06 07 08 09 10	General government debt, % GDP*	13.560.4	1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.06	FDI and technology transfer	4.1. 54.0. 49.8. 56.6. 4.0. 246.9. 39.6. 39.6. 3.3. 3.3.	
04 05 01 02 03 04 05 06 07 08 09 10 01 02 03 04	General government debt, % GDP*	13.560.4		9.03 9.04 9.05 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	FDI and technology transfer	4.154.0	
04 05 01 02 03 04 05 06 07 08 09 10 01 02 03 04 05	General government debt, % GDP*	13.560.4		9.03 9.04 9.05 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	FDI and technology transfer	4.154.0	
04 05 01 02 03 04 05 06 07 08 09 10 01 02 03 04 05	General government debt, % GDP*	13.560.4		9.03 9.04 9.05 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	FDI and technology transfer	4.154.0	
04 05 01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06	General government debt, % GDP*	13.560.4		9.03 9.04 9.05 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	FDI and technology transfer Individuals using Internet, %* Fixed broadband Internet subscriptions/100 pop. Int'l Internet bandwidth, kb/s per user* Mobile broadband subscriptions/100 pop.*  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.	4.154.0	
04 05 01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07	General government debt, % GDP*	13.560.4		9.03 9.04 9.05 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	FDI and technology transfer	4.154.0	
04 05 01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07	General government debt, % GDP*	13.560.4		9.03 9.04 9.05 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	FDI and technology transfer Individuals using Internet, %* Fixed broadband Internet subscriptions/100 pop Int'l Internet bandwidth, kb/s per user* Mobile broadband subscriptions/100 pop.*  10th pillar: Market size Domestic market size index, 1–7 (best)* Foreign market size index, 1–7 (best)* 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.	4.1 54.0 54.0 56.6 4.9 246.9 39.6 3.9 3.3 3.8 3.8 3.9	
04 05 01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07	General government debt, % GDP*	13.560.4		9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.02 11.03 11.04 11.05 11.05 11.06 11.07	FDI and technology transfer	4.1 54.0 54.0 56.6 4.9 246.9 39.6 3.9 3.3 3.8 3.8 3.9	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07 08	General government debt, % GDP*			9.03 9.04 9.05 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	FDI and technology transfer Individuals using Internet, %* Fixed broadband Internet subscriptions/100 pop Int'l Internet bandwidth, kb/s per user* Mobile broadband subscriptions/100 pop.*  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.	4.1 54.0 49.8 56.6 4.0 4.9 246.9 39.6 3.9 3.3 3.8 3.8 3.9	
01 02 03 04 05 06 07 08 09 10 01 02 03 04 05 06 07 08 09 10	General government debt, % GDP*			9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.05 11.06 11.07 11.08 11.09 12.01 12.02 12.03	FDI and technology transfer Individuals using Internet, %* Fixed broadband Internet subscriptions/100 pop Int'l Internet bandwidth, kb/s per user* Mobile broadband subscriptions/100 pop.*  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.	4.1 54.0 49.8 56.6 4.0 4.9 246.9 39.6 3.9 3.3 3.8 3.8 3.9 3.9	
.04 .05 .01 .02 .03 .04 .05 .06 .07 .08 .09 .10	General government debt, % GDP*			9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.05 11.06 11.07 11.08 11.09 12.01 12.02 12.03 12.04	FDI and technology transfer	4.1 54.0 49.8 56.6 4.9 246.9 39.6 3.9 3.3 3.8 3.8 3.9 3.9	
	General government debt, % GDP*		1148	9.03 9.04 9.05 9.06 9.07 10.01 10.02 10.03 10.04 11.01 11.05 11.06 11.07 11.08 11.09 12.01 12.02 12.03	FDI and technology transfer Individuals using Internet, %* Fixed broadband Internet subscriptions/100 pop Int'l Internet bandwidth, kb/s per user* Mobile broadband subscriptions/100 pop.*  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.	4.1 54.0 49.8 56.6 4.0 4.9 39.6 39.6 3.3 3.8 3.8 3.8 3.9	

	INDICATOR	VALUE RANK/14
	6th pillar: Goods market efficiency (cont'd.)	
6.06	No. procedures to start a business*	6 5
6.07	No. days to start a business*	
6.08	Agricultural policy costs	
6.09	Prevalence of trade barriers	
6.10	Trade tariffs, % duty*	
6.11	Prevalence of foreign ownership	
6.12	Business impact of rules on FDI	78
6.13	Burden of customs procedures	7
6.14	Imports as a percentage of GDP*	27.7 120
6.15	Degree of customer orientation	4.6 65
6.16	Buyer sophistication	4.0
	7th pillar: Labor market efficiency	
7.01	Cooperation in labor-employer relations	4.5 <b>4</b> 0
7.02	Flexibility of wage determination	
7.03	Hiring and firing practices	
7.04	Redundancy costs, weeks of salary*	
7.05	Effect of taxation on incentives to work	
7.06	Pay and productivity	
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*	0.912
	8th pillar: Financial market development	4.5
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 availability	
8.06	Soundness of banks	
8.07	Regulation of securities exchanges Legal rights index, 0–10 (best)*	
8.08	Legal rights index, 0-10 (best)	91
	9th pillar: Technological readiness	
9.01	Availability of latest technologies	93
9.02	Firm-level technology absorption	4.490
9.03	FDI and technology transfer	107
9.04	Individuals using Internet, %*	54.0 6 <sup>-</sup>
9.05	Fixed broadband Internet subscriptions/100 pop	
9.06	Int'l Internet bandwidth, kb/s per user*	
9.07	Mobile broadband subscriptions/100 pop.*	56.6 34
	10th pillar: Market size	
10.01	Domestic market size index, 1–7 (best)*	4.0 5
10.02	Foreign market size index, 1-7 (best)*	
10.03	GDP (PPP\$ billions)*	
10.04	Exports as a percentage of GDP*	39.6 68
	11th pillar: Business sophistication	
11.01	Local supplier quantity	4.2 10:
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	
	10th willow law continu	
12.01	12th pillar: Innovation Capacity for innovation	3.7 6
· U I	Quality of scientific research institutions	
12 02	accept of colorismo recounter il iditiation is	
12.03	Company spending on R&D	3.168
12.03 12.04	Company spending on R&D University-industry collaboration in R&D	3.168
12.02 12.03 12.04 12.05 12.06	Company spending on R&D	3.168 3.388 s3.474

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.