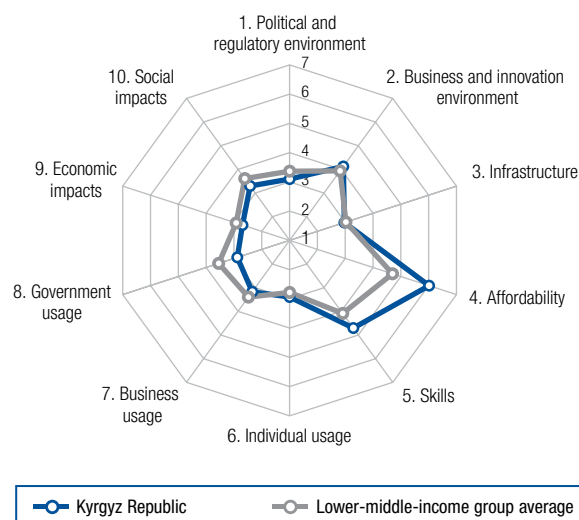


# Kyrgyz Republic

	Rank (out of 143)	Value (1–7)
<b>Networked Readiness Index 2015</b> .....	<b>98</b>	<b>3.5</b>
Networked Readiness Index 2014 (out of 148).....	118	3.2
Networked Readiness Index 2013 (out of 144).....	118	3.1
<b>A. Environment subindex</b> .....	<b>102</b>	<b>3.6</b>
1st pillar: Political and regulatory environment.....	114	3.1
2nd pillar: Business and innovation environment.....	81	4.1
<b>B. Readiness subindex</b> .....	<b>82</b>	<b>4.6</b>
3rd pillar: Infrastructure .....	100	3.0
4th pillar: Affordability.....	39	6.0
5th pillar: Skills.....	86	4.7
<b>C. Usage subindex</b> .....	<b>115</b>	<b>3.0</b>
6th pillar: Individual usage.....	98	2.9
7th pillar: Business usage .....	113	3.2
8th pillar: Government usage.....	126	2.9
<b>D. Impact subindex</b> .....	<b>114</b>	<b>3.0</b>
9th pillar: Economic impacts.....	114	2.7
10th pillar: Social impacts.....	112	3.3



## The Networked Readiness Index in detail

INDICATOR	RANK/143	VALUE
<b>1st pillar: Political and regulatory environment</b>		
1.01 Effectiveness of law-making bodies* .....	116	2.8
1.02 Laws relating to ICTs* .....	127	2.8
1.03 Judicial independence* .....	118	2.5
1.04 Efficiency of legal system in settling disputes* ..	121	2.9
1.05 Efficiency of legal system in challenging regs* ..	119	2.6
1.06 Intellectual property protection* .....	129	2.6
1.07 Software piracy rate, % software installed.....	n/a	n/a
1.08 No. procedures to enforce a contract .....	77	3.8
1.09 No. days to enforce a contract .....	6	2.60
<b>2nd pillar: Business and innovation environment</b>		
2.01 Availability of latest technologies* .....	131	3.7
2.02 Venture capital availability* .....	115	2.2
2.03 Total tax rate, % profits .....	34	29.0
2.04 No. days to start a business .....	42	8
2.05 No. procedures to start a business .....	3	2
2.06 Intensity of local competition* .....	107	4.6
2.07 Tertiary education gross enrollment rate, %.....	65	41.3
2.08 Quality of management schools* .....	132	2.9
2.09 Gov't procurement of advanced tech* .....	133	2.6
<b>3rd pillar: Infrastructure</b>		
3.01 Electricity production, kWh/capita .....	70	2,748.7
3.02 Mobile network coverage, % pop. ....	90	97.6
3.03 Int'l Internet bandwidth, kb/s per user.....	127	3.9
3.04 Secure Internet servers/million pop. ....	100	5.4
<b>4th pillar: Affordability</b>		
4.01 Prepaid mobile cellular tariffs, PPP \$/min.....	45	0.17
4.02 Fixed broadband Internet tariffs, PPP \$/month ..	61	30.24
4.03 Internet & telephony competition, 0–2 (best).....	70	1.88
<b>5th pillar: Skills</b>		
5.01 Quality of educational system* .....	120	2.9
5.02 Quality of math & science education*.....	120	3.0
5.03 Secondary education gross enrollment rate, % ..	74	88.2
5.04 Adult literacy rate, % .....	13	99.5

INDICATOR	RANK/143	VALUE
<b>6th pillar: Individual usage</b>		
6.01 Mobile phone subscriptions/100 pop.....	56	121.4
6.02 Individuals using Internet, %.....	98	23.4
6.03 Households w/ personal computer, % .....	97	20.0
6.04 Households w/ Internet access, % .....	113	7.7
6.05 Fixed broadband Internet subs/100 pop.....	95	2.4
6.06 Mobile broadband subs/100 pop.....	81	19.1
6.07 Use of virtual social networks* .....	107	5.2
<b>7th pillar: Business usage</b>		
7.01 Firm-level technology absorption* .....	118	3.9
7.02 Capacity for innovation* .....	111	3.3
7.03 PCT patents, applications/million pop. ....	103	0.1
7.04 Business-to-business Internet use* .....	110	4.1
7.05 Business-to-consumer Internet use* .....	87	4.2
7.06 Extent of staff training* .....	112	3.5
<b>8th pillar: Government usage</b>		
8.01 Importance of ICTs to gov't vision* .....	135	2.7
8.02 Government Online Service Index, 0–1 (best)...	105	0.28
8.03 Gov't success in ICT promotion* .....	128	3.3
<b>9th pillar: Economic impacts</b>		
9.01 Impact of ICTs on new services & products* ....	119	3.6
9.02 ICT PCT patents, applications/million pop. ....	99	0.0
9.03 Impact of ICTs on new organizational models* ..	121	3.4
9.04 Knowledge-intensive jobs, % workforce.....	87	17.3
<b>10th pillar: Social impacts</b>		
10.01 Impact of ICTs on access to basic services* ....	130	3.1
10.02 Internet access in schools* .....	95	3.6
10.03 ICT use & gov't efficiency* .....	131	3.0
10.04 E-Participation Index, 0–1 (best).....	77	0.41

**Note:** Indicators followed by an asterisk (\*) are measured on a 1-to-7 (best) scale. For further details and explanation, please refer to the section "How to Read the Country/Economy Profiles" on page 115.