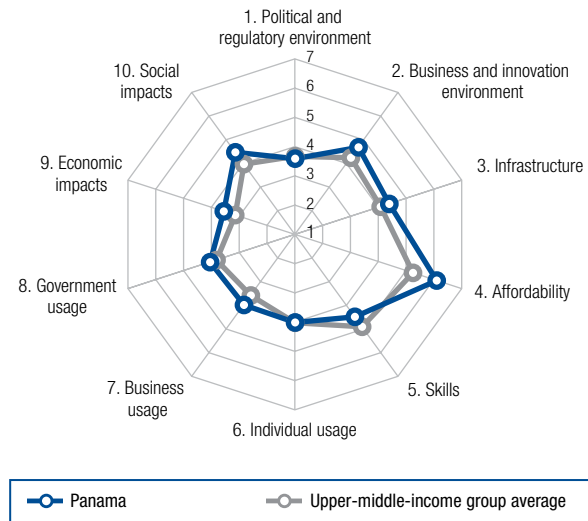


# Panama

	Rank (out of 139)	Value (1-7)
<b>Networked Readiness Index</b> .....	<b>55</b>	<b>4.3</b>
Networked Readiness Index (out of 143).....	51	4.4
Networked Readiness Index 2014 (out of 148).....	43	4.4
Networked Readiness Index 2013 (out of 144).....	46	4.2
<b>A. Environment subindex</b> .....	<b>55</b>	<b>4.1</b>
1st pillar: Political and regulatory environment.....	85	3.6
2nd pillar: Business and innovation environment.....	45	4.7
<b>B. Readiness subindex</b> .....	<b>61</b>	<b>5.0</b>
3rd pillar: Infrastructure.....	63	4.4
4th pillar: Affordability.....	33	6.1
5th pillar: Skills.....	93	4.5
<b>C. Usage subindex</b> .....	<b>61</b>	<b>4.0</b>
6th pillar: Individual usage.....	72	4.0
7th pillar: Business usage.....	39	4.0
8th pillar: Government usage.....	60	4.1
<b>D. Impact subindex</b> .....	<b>45</b>	<b>4.0</b>
9th pillar: Economic impacts.....	45	3.6
10th pillar: Social impacts.....	51	4.5



## The Networked Readiness Index in detail

INDICATOR	RANK/139	VALUE
<b>1st pillar: Political and regulatory environment</b>		
1.01 Effectiveness of law-making bodies*	117	2.9
1.02 Laws relating to ICTs*	42	4.4
1.03 Judicial independence*	118	2.6
1.04 Efficiency of legal system in settling disputes*	95	3.3
1.05 Efficiency of legal system in challenging regs*	87	3.2
1.06 Intellectual property protection*	37	4.5
1.07 Software piracy rate, % software installed	72	72
1.08 No. procedures to enforce a contract	27	32
1.09 No. days to enforce a contract	103	686
<b>2nd pillar: Business and innovation environment</b>		
2.01 Availability of latest technologies*	35	5.5
2.02 Venture capital availability*	22	3.6
2.03 Total tax rate, % profits	70	37.2
2.04 No. days to start a business	34	6
2.05 No. procedures to start a business	41	5
2.06 Intensity of local competition*	52	5.3
2.07 Tertiary education gross enrollment rate, %	68	38.7
2.08 Quality of management schools*	89	3.9
2.09 Gov't procurement of advanced tech*	18	4.0
<b>3rd pillar: Infrastructure</b>		
3.01 Electricity production, kWh/capita	76	2353.8
3.02 Mobile network coverage, % pop.	101	96.0
3.03 Int'l Internet bandwidth, kb/s per user	41	72.7
3.04 Secure Internet servers/million pop.	49	116.6
<b>4th pillar: Affordability</b>		
4.01 Prepaid mobile cellular tariffs, PPP \$/min	59	0.23
4.02 Fixed broadband Internet tariffs, PPP \$/month	42	26.21
4.03 Internet & telephony competition, 0-2 (best)	1	2.00
<b>5th pillar: Skills</b>		
5.01 Quality of education system*	94	3.3
5.02 Quality of math & science education*	114	3.1
5.03 Secondary education gross enrollment rate, %	96	75.5
5.04 Adult literacy rate, %	49	95.0

INDICATOR	RANK/139	VALUE
<b>6th pillar: Individual usage</b>		
6.01 Mobile phone subscriptions/100 pop.	14	158.1
6.02 Individuals using Internet, %	77	44.9
6.03 Households w/ personal computer, %	79	38.2
6.04 Households w/ Internet access, %	73	41.6
6.05 Fixed broadband Internet subs/100 pop.	75	7.9
6.06 Mobile broadband subs/100 pop.	87	29.5
6.07 Use of virtual social networks*	39	5.9
<b>7th pillar: Business usage</b>		
7.01 Firm-level technology absorption*	34	5.3
7.02 Capacity for innovation*	48	4.2
7.03 PCT patents, applications/million pop.	62	1.7
7.04 ICT use for business-to-business transactions*	42	5.1
7.05 Business-to-consumer Internet use*	43	4.9
7.06 Extent of staff training*	45	4.2
<b>8th pillar: Government usage</b>		
8.01 Importance of ICTs to gov't vision*	33	4.5
8.02 Government Online Service Index, 0-1 (best)	85	0.37
8.03 Gov't success in ICT promotion*	42	4.4
<b>9th pillar: Economic impacts</b>		
9.01 Impact of ICTs on business models*	34	5.0
9.02 ICT PCT patents, applications/million pop.	50	1.3
9.03 Impact of ICTs on organizational models*	38	4.6
9.04 Knowledge-intensive jobs, % workforce	59	24.0
<b>10th pillar: Social impacts</b>		
10.01 Impact of ICTs on access to basic services*	45	4.8
10.02 Internet access in schools*	52	4.7
10.03 ICT use & gov't efficiency*	45	4.5
10.04 E-Participation Index, 0-1 (best)	64	0.49

**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 53.