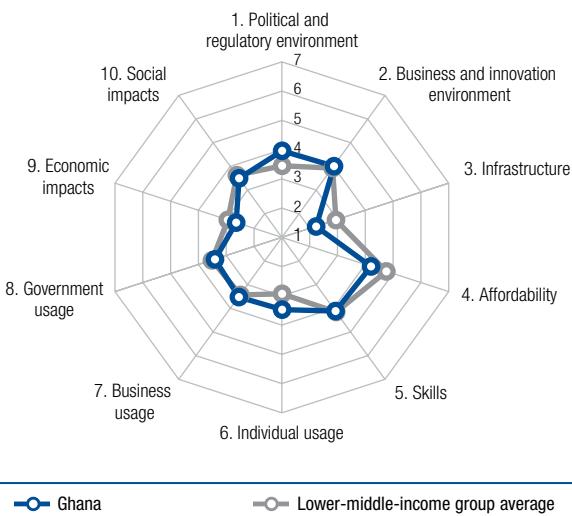


# Ghana

	Rank (out of 139)	Value (1–7)
<b>Networked Readiness Index.....</b>	<b>102</b>	<b>3.5</b>
Networked Readiness Index 2015 (out of 143).....	101	3.5
Networked Readiness Index 2014 (out of 148).....	96	3.6
Networked Readiness Index 2013 (out of 144).....	95	3.5
<b>A. Environment subindex.....</b>	<b>71</b>	<b>4.0</b>
1st pillar: Political and regulatory environment.....	54	4.0
2nd pillar: Business and innovation environment.....	92	4.0
<b>B. Readiness subindex .....</b>	<b>113</b>	<b>3.5</b>
3rd pillar: Infrastructure .....	125	2.2
4th pillar: Affordability.....	105	4.2
5th pillar: Skills.....	102	4.1
<b>C. Usage subindex.....</b>	<b>91</b>	<b>3.5</b>
6th pillar: Individual usage.....	89	3.5
7th pillar: Business usage .....	80	3.5
8th pillar: Government usage .....	98	3.4
<b>D. Impact subindex .....</b>	<b>111</b>	<b>3.1</b>
9th pillar: Economic impacts.....	117	2.7
10th pillar: Social impacts .....	99	3.5



## 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* .....	47	4.1
1.02 Laws relating to ICTs* .....	101	3.4
1.03 Judicial independence* .....	49	4.3
1.04 Efficiency of legal system in settling disputes* .....	43	4.2
1.05 Efficiency of legal system in challenging regs* .....	47	3.8
1.06 Intellectual property protection* .....	74	3.9
1.07 Software piracy rate, % software installed.....	n/a	n/a
1.08 No. procedures to enforce a contract .....	76	3.8
1.09 No. days to enforce a contract .....	106	710
<b>2nd pillar: Business and innovation environment</b>		
2.01 Availability of latest technologies* .....	121	3.9
2.02 Venture capital availability* .....	81	2.6
2.03 Total tax rate, % profits .....	50	32.7
2.04 No. days to start a business .....	81	14
2.05 No. procedures to start a business .....	92	8
2.06 Intensity of local competition* .....	86	4.8
2.07 Tertiary education gross enrollment rate, %.....	104	15.6
2.08 Quality of management schools* .....	48	4.5
2.09 Gov't procurement of advanced tech* .....	56	3.5
<b>3rd pillar: Infrastructure</b>		
3.01 Electricity production, kWh/capita.....	112	491.9
3.02 Mobile network coverage, % pop.....	122	87.0
3.03 Int'l Internet bandwidth, kb/s per user.....	126	3.6
3.04 Secure Internet servers/million pop.....	110	3.7
<b>4th pillar: Affordability</b>		
4.01 Prepaid mobile cellular tariffs, PPP \$/min.....	28	0.12
4.02 Fixed broadband Internet tariffs, PPP \$/month	111	65.43
4.03 Internet & telephony competition, 0–2 (best)....	114	1.20
<b>5th pillar: Skills</b>		
5.01 Quality of education system* .....	76	3.6
5.02 Quality of math & science education* .....	72	4.0
5.03 Secondary education gross enrollment rate, %	101	71.0
5.04 Adult literacy rate, %.....	90	76.6

INDICATOR	RANK/139	VALUE
<b>6th pillar: Individual usage</b>		
6.01 Mobile phone subscriptions/100 pop.....	66	114.8
6.02 Individuals using Internet, %.....	104	18.9
6.03 Households w/ personal computer, % .....	77	39.9
6.04 Households w/ Internet access, % .....	83	29.0
6.05 Fixed broadband Internet subs/100 pop.....	119	0.3
6.06 Mobile broadband subs/100 pop.....	44	59.8
6.07 Use of virtual social networks* .....	120	4.7
<b>7th pillar: Business usage</b>		
7.01 Firm-level technology absorption* .....	95	4.3
7.02 Capacity for innovation* .....	56	4.1
7.03 PCT patents, applications/million pop. ....	106	0.0
7.04 ICT use for business-to-business transactions* .....	99	4.3
7.05 Business-to-consumer Internet use* .....	89	4.1
7.06 Extent of staff training* .....	64	4.0
<b>8th pillar: Government usage</b>		
8.01 Importance of ICTs to gov't vision* .....	86	3.6
8.02 Government Online Service Index, 0–1 (best)....	95	0.31
8.03 Gov't success in ICT promotion* .....	92	3.7
<b>9th pillar: Economic impacts</b>		
9.01 Impact of ICTs on business models* .....	87	4.1
9.02 ICT PCT patents, applications/million pop. ....	103	0.0
9.03 Impact of ICTs on organizational models* .....	103	3.6
9.04 Knowledge-intensive jobs, % workforce.....	96	9.6
<b>10th pillar: Social impacts</b>		
10.01 Impact of ICTs on access to basic services* .....	105	3.6
10.02 Internet access in schools* .....	105	3.5
10.03 ICT use & gov't efficiency* .....	94	3.6
10.04 E-Participation Index, 0–1 (best).....	81	0.39

**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.