### The Networked Readiness Index in detail

**Networked Readiness Index 2015** ........... 133 ... 2.8

Networked Readiness Index 2014 (out of 148) .................. 132 ... 2.8
Networked Readiness Index 2013 (out of 144) .................. 129 ... 2.9

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1st pillar: Political and regulatory environment 80 .... 3.6
2nd pillar: Business and innovation environment 128 .... 3.4

B. Readiness subindex .................................................. 140 ... 2.3
3rd pillar: Infrastructure ............................................. 111 .... 2.7
4th pillar: Affordability .............................................. 139 .... 1.5
5th pillar: Skills ..................................................... 131 .... 2.6

C. Usage subindex ........................................................ 132 ... 2.6
6th pillar: Individual usage ......................................... 141 .... 1.5
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8th pillar: Government usage ....................................... 121 .... 3.1

D. Impact subindex ...................................................... 125 ... 2.8
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10th pillar: Social impacts .......................................... 127 .... 2.8

### 1st pillar: Political and regulatory environment

1.01 Effectiveness of law-making bodies* .................. 85 .... 3.3
1.02 Laws relating to ICTs* ...................................... 117 .... 3.0
1.03 Judicial independence* ................................... 59 .... 4.0
1.04 Efficiency of legal system in settling disputes* .... 72 .... 3.7
1.05 Efficiency of legal system in challenging regs* ....... 49 .... 3.6
1.06 Intellectual property protection* ......................... 99 .... 3.1
1.07 Software piracy rate, % software installed .......... n/a .... n/a
1.08 No. procedures to enforce a contract ................. 113 .... 4.2
1.09 No. days to enforce a contract ............................ 41 .... 432

### 2nd pillar: Business and innovation environment

2.01 Availability of latest technologies* ....................... 129 .... 3.8
2.02 Venture capital availability* ............................... 112 .... 2.2
2.03 Total tax rate, % profits ..................................... 64 .... 35.5
2.04 No. days to start a business ............................... 125 .... 38
2.05 No. procedures to start a business ...................... 94 .... 8
2.06 Intensity of local competition* ............................ 76 .... 4.9
2.07 Tertiary education gross enrolment rate, % ...... 139 .... 0.8
2.08 Quality of management schools* ....................... 127 .... 3.2
2.09 Gov’t procurement of advanced tech* ............... 109 .... 3.0

### 3rd pillar: Infrastructure

3.01 Electricity production, kWh/capita .............. 128 .... 131.4
3.02 Mobile network coverage, % pop. ................. 58 .... 99.6
3.03 Int’l Internet bandwidth, kb/s per user .......... 120 .... 4.7
3.04 Secure Internet servers/million pop. ............ 131 .... 0.9

### 4th pillar: Affordability

4.01 Prepaid mobile cellular tariffs, PPP $/min. .... .... 137 .... 0.73
4.02 Fixed broadband Internet tariffs, PPP $/month 137 .... 189.03
4.03 Internet & telephony competition, 0–2 (best) ... 113 .... 1.22

### 5th pillar: Skills

5.01 Quality of educational system* ................. 99 .... 3.2
5.02 Quality of math & science education* ....... 119 .... 3.0
5.03 Secondary education gross enrolment rate, % 131 .... 34.2
5.04 Adult literacy rate, % ........................................ 101 .... 65.8

### 6th pillar: Individual usage

6.01 Mobile phone subscriptions/100 pop. .......... 140 .... 32.3
6.02 Individuals using Internet, % ......................... 130 .... 6.4
6.03 Households w/ personal computer, % ......... 130 .... 4.5
6.04 Households w/ Internet access, % ............... 116 .... 6.0
6.05 Fixed broadband Internet subs/100 pop. ....... 136 .... 0.0
6.06 Mobile broadband subs/100 pop. ................. 112 .... 3.9
6.07 Use of virtual social networks* ................. 132 .... 4.5

### 7th pillar: Business usage

7.01 Firm-level technology absorption* ............ 125 .... 3.8
7.02 Capacity for innovation* ................................. 116 .... 3.2
7.03 PCT patents, applications/million pop. ........ 116 .... 0.0
7.04 Business-to-business Internet use* ............... 112 .... 4.1
7.05 Business-to-consumer Internet use* ............ 127 .... 3.3
7.06 Extent of staff training* ................................. 65 .... 4.0

### 8th pillar: Government usage

8.01 Importance of ICTs to govt vision* .......... 98 .... 3.5
8.02 Government Online Service Index, 0–1 (best) 117 .... 0.17
8.03 Gov’t success in ICT promotion* ................. 104 .... 3.7

### 9th pillar: Economic impacts

9.01 Impact of ICTs on new services & products* .. 121 .... 3.6
9.02 ICT PCT patents, applications/million pop. .... 99 .... 0.0
9.03 Impact of ICTs on new organizational models* 114 .... 3.5
9.04 Knowledge-intensive jobs, % workforce .......... n/a .... n/a

### 10th pillar: Social impacts

10.01 Impact of ICTs on access to basic services* .... 128 .... 3.1
10.02 Internet access in schools* ......................... 128 .... 2.7
10.03 ICT use & govt efficiency* .......................... 122 .... 3.1
10.04 E-Participation Index, 0–1 (best) ................. 111 .... 0.24

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**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.