The Networked Readiness Index in detail

### 1st pillar: Political and regulatory environment

1.01 Effectiveness of law-making bodies** .................78 ........ 3.7
1.02 Laws relating to ICTs** ..................................51 ........ 4.2
1.03 Judicial independence** ..................................79 ........ 3.6
1.04 Efficiency of legal system in settling disputes** .......96 ........ 3.2
1.05 Efficiency of legal system in challenging regs** ......120 ....... 3.7
1.06 Intellectual property protection** ......................80 ........ 3.7
1.07 No. procedures to enforce a contract .................42 ........ 3.4
1.08 No. days to enforce a contract ..........................23 ........ 3.95

### 2nd pillar: Business and innovation environment

2.01 Availability of latest technologies** ...............46 ........ 5.1
2.02 Venture capital availability** .........................101 ....... 2.4
2.03 Total tax rate, % profits ................................104 ....... 48.4
2.04 No. days to start a business ............................26 ........ 5
2.05 No. procedures to start a business ......................22 ........ 4
2.06 Intensity of local competition** .........................63 ........ 5.1
2.07 Tertiary education gross enrolment rate, % .........45 ........ 57.0
2.08 Quality of management schools** ......................73 ........ 4.1
2.09 Gov’t procurement of advanced tech** ...............103 ....... 2.9

### 3rd pillar: Infrastructure

3.01 Electricity production, kWh/capita .................65 ....... 3060.0
3.02 Mobile network coverage, % pop. .................67 ....... 99.0
3.03 Int’l Internet bandwidth, kb/s per user ...............64 ....... 37.0
3.04 Secure Internet servers/million pop. ...............34 ....... 300.8

### 4th pillar: Affordability

4.01 Prepaid mobile cellular tariffs, PPP $/min. .......75 ....... 0.27
4.02 Fixed broadband Internet tariffs, PPP $/month .......93 ....... 43.18
4.03 Internet & telephony competition, 0–2 (best) .......75 ....... 1.87

### 5th pillar: Skills

5.01 Quality of education system** .........................99 ........ 3.2
5.02 Quality of math & science education** ...............75 ........ 4.0
5.03 Secondary education gross enrolment rate, % .......25 ....... 106.2
5.04 Adult literacy rate, % ....................................19 ....... 99.1

### 6th pillar: Individual usage

6.01 Mobile phone subscriptions/100 pop. ..............59 ....... 118.1
6.02 Individuals using Internet, % ..................................31 ....... 76.1
6.03 Households w/ personal computer, % .................38 ....... 76.8
6.04 Households w/ Internet access, % .....................35 ....... 75.1
6.05 Fixed broadband Internet subs/100 pop. ..........26 ....... 27.3
6.06 Mobile broadband subs/100 pop. .................79 ....... 34.0
6.07 Use of virtual social networks** .......................90 ....... 5.4

### 7th pillar: Business usage

7.01 Firm-level technology absorption** .................63 ....... 4.7
7.02 Capacity for innovation** .................................130 ....... 3.1
7.03 PCT patents, applications/million pop. ...............26 ....... 23.5
7.04 ICT use for business-to-business transactions** ....44 ....... 5.1
7.05 Business-to-consumer Internet use** ..................52 ....... 4.8
7.06 Extent of staff training** .................................113 ....... 3.4

### 8th pillar: Government usage

8.01 Importance of ICTs to govt’ vision** ..............98 ....... 3.5
8.02 Government Online Service Index, 0–1 (best) .......53 ....... 0.56
8.03 Gov’t success in ICT promotion** ......................104 ....... 3.5

### 9th pillar: Economic impacts

9.01 Impact of ICTs on business models** ..............59 ....... 4.6
9.02 ICT PCT patents, applications/million pop. ...........29 ....... 8.2
9.03 Impact of ICTs on organizational models** ..........73 ....... 4.1
9.04 Knowledge-intensive jobs, % workforce ..........36 ....... 35.3

### 10th pillar: Social impacts

10.01 Impact of ICTs on access to basic services** .......57 ....... 4.3
10.02 Internet access in schools** .............................42 ....... 4.9
10.03 ICT use & govt’ efficiency** ............................74 ....... 3.9
10.04 E-Participation Index, 0–1 (best) ......................73 ....... 0.45

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.