The Networked Readiness Index in detail

### 1st pillar: Political and regulatory environment

1.01 Effectiveness of law-making bodies * .......................... 103 ...... 3.1
1.02 Laws relating to ICTs * ...................................... 121 ...... 2.9
1.03 Judicial independence * ...................................... 96 ...... 3.3
1.04 Efficiency of legal system in settling disputes * ........ 83 ...... 3.4
1.05 Efficiency of legal system in challenging regs * .......... 91 ...... 3.2
1.06 Intellectual property protection * .......................... 119 ...... 3.1
1.07 Software piracy rate, % software installed ............ 87 ...... 81
1.08 No. procedures to enforce a contract ..................... 107 ...... 40
1.09 No. days to enforce a contract ............................. 57 ...... 510

### 2nd pillar: Business and innovation environment

2.01 Availability of latest technologies* ......................... 99 ...... 4.2
2.02 Venture capital availability* ................................ 128 ...... 2.0
2.03 Total tax rate, % profits ................................... 55 ...... 33.3
2.04 No. days to start a business ................................ 119 ...... 31
2.05 No. procedures to start a business ......................... 104 ...... 9
2.06 Intensity of local competition* ............................. 60 ...... 5.2
2.07 Tertiary education gross enrollment rate, % ............ 114 ...... 10.4
2.08 Quality of management schools* .......................... 102 ...... 3.7
2.09 Gov’t procurement of advanced tech* ..................... 116 ...... 2.8

### 3rd pillar: Infrastructure

3.01 Electricity production, kWh/capita ......................... 123 ...... 167.6
3.02 Mobile network coverage, % pop. ......................... 63 ...... 99.4
3.03 Int’l Internet bandwidth, kb/s per user ..................... 127 ...... 3.1
3.04 Secure Internet servers/million pop. ....................... 118 ...... 2.3

### 4th pillar: Affordability

4.01 Prepaid mobile cellular tariffs, PPP $/min ............. 33 ...... 0.13
4.02 Fixed broadband Internet tariffs, PPP $/month ...... 113 ...... 70.87
4.03 Internet & telephony competition, 0–2 (best) .......... 1 ...... 2.00

### 5th pillar: Skills

5.01 Quality of education system* ................................ 124 ...... 2.7
5.02 Quality of math & science education .................... 131 ...... 2.6
5.03 Secondary education gross enrollment rate, % ....... 122 ...... 43.8
5.04 Adult literacy rate, % ........................................ 104 ...... 59.6

### 6th pillar: Individual usage

6.01 Mobile phone subscriptions/100 pop. ................. 118 ...... 77.8
6.02 Individuals using Internet, % .............................. 84 ...... 42.7
6.03 Households w/ personal computer, % ............... 116 ...... 9.1
6.04 Households w/ Internet access, % ...................... 114 ...... 8.5
6.05 Fixed broadband Internet subs/100 pop. ............. 137 ...... 0.0
6.06 Mobile broadband subs/100 pop. ...................... 110 ...... 11.7
6.07 Use of virtual social networks* .......................... 85 ...... 5.4

### 7th pillar: Business usage

7.01 Firm-level technology absorption* ....................... 91 ...... 4.3
7.02 Capacity for innovation* ................................... 82 ...... 3.8
7.03 ICT patents, applications/million pop. .................... 111 ...... 0.0
7.04 ICT use for business-to-business transactions* .......... 91 ...... 4.4
7.05 Business-to-consumer Internet use* .................... 92 ...... 4.0
7.06 Extent of staff training* ..................................... 62 ...... 4.0

### 8th pillar: Government usage

8.01 Importance of ICTs to gov’t vision* ...................... 104 ...... 3.4
8.02 Government Online Service Index, 0–1 (best) ....... 98 ...... 0.31
8.03 Gov’t success in ICT promotion* ....................... 103 ...... 3.5

### 9th pillar: Economic impacts

9.01 Impact of ICTs on business models* ................. 82 ...... 4.2
9.02 ICT PCT patents, applications/million pop. ........... 98 ...... 0.0
9.03 Impact of ICTs on organizational models* ............ 101 ...... 3.6
9.04 Knowledge-intensive jobs, % workforce ............. n/a ...... n/a

### 10th pillar: Social impacts

10.01 Impact of ICTs on access to basic services* .......... 123 ...... 3.2
10.02 Internet access in schools* ............................... 124 ...... 3.0
10.03 ICT use & gov’t efficiency* .............................. 128 ...... 2.9
10.04 E-Participation Index, 0–1 (best) ....................... 89 ...... 0.33

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.