The Networked Readiness Index in detail

**1st pillar: Political and regulatory environment**
- 1.01 Effectiveness of law-making bodies* .................. 43 ...... 4.1
- 1.02 Laws relating to ICTs* ................................ 58 ...... 4.2
- 1.03 Judicial independence* ................................ 75 ...... 3.6
- 1.04 Efficiency of legal system in settling disputes* ... 58 ...... 3.9
- 1.05 Efficiency of legal system in challenging reg*s ... 63 ...... 3.5
- 1.06 Intellectual property protection* ....................... 76 ...... 3.6
- 1.07 Software piracy rate, % software installed ........ 83 ...... 79
- 1.08 No. procedures to start a business ................... 142 ...... 49
- 1.09 No. days to start a business .............................. 74 ...... 545

**2nd pillar: Business and innovation environment**
- 2.01 Availability of latest technologies* ................. 83 ...... 4.7
- 2.02 Venture capital availability* ........................... 36 ...... 3.2
- 2.03 Total tax rate, % profits ............................... 14 ...... 20.9
- 2.04 No. days to start a business ......................... 53 ...... 10
- 2.05 No. procedures to start a business ................. 58 ...... 6
- 2.06 Intensity of local competition* ....................... 135 ...... 3.9
- 2.07 Tertiary education gross enrolment rate, % ...... 47 ...... 55.5
- 2.08 Quality of management schools* .................... 36 ...... 4.8
- 2.09 Gov’t procurement of advanced tech* .............. 32 ...... 3.9

**3rd pillar: Infrastructure and digital content**
- 3.01 Electricity production, kWh/capita .................. 53 ...... 4279.4
- 3.02 Mobile network coverage, % ....................... 1 ...... 100.0
- 3.03 Int’l Internet bandwidth, kb/s per user .......... 37 ...... 60.6
- 3.04 Secure Internet servers/million pop. ............... 67 ...... 30.6
- 3.05 Accessibility of digital content* ...................... 57 ...... 5.3

**4th pillar: Affordability**
- 4.01 Mobile cellular tariffs, PPP $/min.................. 127 ...... 0.51
- 4.02 Fixed broadband Internet tariffs, PPP $/month ... 89 ...... 86.65
- 4.03 Internet & telephony competition, 0–2 (best) ... 1 ...... 2.00

**5th pillar: Skills**
- 5.01 Quality of educational system* .................... 35 ...... 4.4
- 5.02 Quality of math & science education* ............ 23 ...... 4.9
- 5.03 Secondary education gross enrolment rate, % .... 69 ...... 90.9
- 5.04 Adult literacy rate, % .................................. 44 ...... 98.5

**6th pillar: Individual usage**
- 6.01 Mobile phone subscriptions/100 pop.............. 5 ...... 181.3
- 6.02 Individuals using Internet, % .......................... 52 ...... 56.8
- 6.03 Households w/ personal computer, % .......... 63 ...... 51.3
- 6.04 Households w/ Internet access, % ................. 50 ...... 55.0
- 6.05 Fixed broadband Internet subs./100 pop........ 67 ...... 8.4
- 6.06 Mobile broadband subscriptions/100 pop....... 60 ...... 27.5
- 6.07 Use of virtual social networks* ..................... 31 ...... 6.1

**7th pillar: Business usage**
- 7.01 Firm-level technology absorption* ................ 89 ...... 4.5
- 7.02 Capacity for innovation* .............................. 59 ...... 3.6
- 7.03 PCT patents, applications/million pop. .......... 51 ...... 3.2
- 7.04 Business-to-business Internet use* ............... 71 ...... 4.8
- 7.05 Business-to-consumer Internet use* ............. 67 ...... 4.6
- 7.06 Extent of staff training* ............................... 63 ...... 4.1

**8th pillar: Government usage**
- 8.01 Importance of ICTs to govt’ vision* .............. 44 ...... 4.4
- 8.02 Government Online Service Index, 0–1 (best) ... 64 ...... 0.51
- 8.03 Gov’t success in ICT promotion* .................. 64 ...... 4.4

**9th pillar: Economic impacts**
- 9.01 Impact of ICTs on new services & products ................ 71 ...... 4.4
- 9.02 ICT PCT patents, applications/million pop. ...... 93 ...... 0.0
- 9.03 Impact of ICTs on new organizational models ....... 72 ...... 4.2
- 9.04 Knowledge-intensive jobs, % workforce .......... 27 ...... 37.2

**10th pillar: Social impacts**
- 10.01 Impact of ICTs on basic services* ............... 60 ...... 4.4
- 10.02 Internet access in schools* ......................... 71 ...... 4.3
- 10.03 ICT use & govt’ efficiency* ......................... 50 ...... 4.5
- 10.04 E-Participation Index, 0–1 (best) .................. 47 ...... 0.32

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 97.