## The Networked Readiness Index in detail

### INDICATOR RANK/139 VALUE

**1st pillar: Political and regulatory environment**
- 1.01 Effectiveness of law-making bodies* ............. 139 ...... 1.4
- 1.02 Laws relating to ICTs* .............................. 125 ...... 2.7
- 1.03 Judicial independence* ............................. 139 ...... 1.1
- 1.04 Efficiency of legal system in settling disputes* 139 ...... 1.5
- 1.05 Efficiency of legal system in challenging regs* 139 ...... 1.3
- 1.06 Intellectual property protection* .................. 139 ...... 1.7
- 1.07 Software piracy rate, % software installed ....... 101 ...... 88
- 1.08 No. procedures to enforce a contract ............ 91 ...... 60
- 1.09 No. days to enforce a contract ...................... 91 ...... 60

**2nd pillar: Business and innovation environment**
- 2.01 Availability of latest technologies* ............ 134 ...... 3.3
- 2.02 Venture capital availability* ........................ 110 ...... 2.3
- 2.03 Total tax rate, % profits ............................ 130 ...... 65.0
- 2.04 No. days to start a business ......................... 139 ...... 144
- 2.05 No. procedures to start a business ............... 139 ...... 17
- 2.06 Intensity of local competition* .................... 139 ...... 2.7
- 2.07 Tertiary education gross enrolment rate, % ....... 20 ...... 77.0
- 2.08 Quality of management schools* ................. 67 ...... 4.3
- 2.09 Gov’t procurement of advanced tech* ........... 139 ...... 1.6

**3rd pillar: Infrastructure**
- 3.01 Electricity production, kWh/capita ............... 53 ...... 4067.9
- 3.02 Mobile network coverage, % population ....... 90 ...... 90.0
- 3.03 Int’l Internet bandwidth, kb/s per user .......... 94 ...... 14.4
- 3.04 Secure Internet servers/million pop. ............. 90 ...... 12.2

**4th pillar: Affordability**
- 4.01 Prepaid mobile cellular tariffs, PPP $/min. ...... 103 ...... 0.36
- 4.02 Fixed broadband Internet tariffs, PPP $/month .27 ...... 21.71
- 4.03 Internet & telephony competition, O-2 (best) ....n/a ...... n/a

**5th pillar: Skills**
- 5.01 Quality of education system* ....................... 128 ...... 2.5
- 5.02 Quality of math & science education* .......... 116 ...... 3.1
- 5.03 Secondary education gross enrolment rate, % ....69 ...... 91.6
- 5.04 Adult literacy rate, %................................. 47 ...... 95.4

**6th pillar: Individual usage**
- 6.01 Mobile phone subscriptions/100 pop. ........... 97 ...... 99.0
- 6.02 Individuals using Internet, % ....................... 59 ...... 57.0
- 6.03 Households w/ personal computer, % .......... 76 ...... 43.7
- 6.04 Households w/ Internet access, % ................. 79 ...... 34.2
- 6.05 Fixed broadband Internet subs/100 pop. ......... 76 ...... 7.8
- 6.06 Mobile broadband subs/100 pop. ................. 67 ...... 44.0
- 6.07 Use of virtual social networks* .................... 81 ...... 5.7

**7th pillar: Business usage**
- 7.01 Firm-level technology absorption* ............. 122 ...... 3.9
- 7.02 Capacity for innovation* ............................ 135 ...... 2.9
- 7.03 PCT patents, applications/million pop. .......... 86 ...... 0.3
- 7.04 ICT use for business-to-business transactions* 129 ...... 3.7
- 7.05 Business-to-consumer Internet use* .......... 105 ...... 3.9
- 7.06 Extent of staff training* .............................. 111 ...... 3.4

**8th pillar: Government usage**
- 8.01 Importance of ICTs to govt’ vision* .............. 138 ...... 2.4
- 8.02 Government Online Service Index, 0–1 (best) ....55 ...... 0.55
- 8.03 Gov’t success in ICT promotion* ................. 139 ...... 2.3

**9th pillar: Economic impacts**
- 9.01 Impact of ICTs on business models* .......... 135 ...... 3.2
- 9.02 ICT PCT patents, applications/million pop. .... 89 ...... 0.0
- 9.03 Impact of ICTs on organizational models* ..... 120 ...... 3.4
- 9.04 Knowledge-intensive jobs, % workforce ......... 75 ...... 19.2

**10th pillar: Social impacts**
- 10.01 Impact of ICTs on access to basic services* ... 121 ...... 3.3
- 10.02 Internet access in schools* ........................ 111 ...... 3.5
- 10.03 ICT use & govt’ efficiency* ....................... 136 ...... 2.6
- 10.04 E-Participation Index, 0–1 (best) ............... 51 ...... 0.57

*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.