The Networked Readiness Index in detail

**INDICATOR** | **RANK/139** | **VALUE**
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1st pillar: Political and regulatory environment
1.01 Effectiveness of law-making bodies* | 28 | 4.5
1.02 Laws relating to ICTs* | 2 | 5.9
1.03 Judicial independence* | 21 | 5.7
1.04 Efficiency of legal system in settling disputes* | 39 | 4.3
1.05 Efficiency of legal system in challenging regs* | 25 | 4.5
1.06 Intellectual property protection* | 26 | 5.2
1.07 Software piracy rate, % software installed | 30 | 47
1.08 No. procedures to enforce a contract | 48 | 45
1.09 No. days to enforce a contract | 34 | 425

2nd pillar: Business and innovation environment
2.01 Availability of latest technologies* | 26 | 5.8
2.02 Venture capital availability* | 26 | 3.5
2.03 Total tax rate, % profits | 109 | 49.4
2.04 No. days to start a business | 15 | 4
2.05 No. procedures to start a business | 11 | 3
2.06 Intensity of local competition* | 20 | 5.6
2.07 Tertiary education gross enrollment rate, % | 23 | 72.9
2.08 Quality of management schools* | 37 | 4.7
2.09 Gov’t procurement of advanced tech* | 20 | 3.9

3rd pillar: Infrastructure
3.01 Electricity production, kWh/capita | 14 | 10072.1
3.02 Mobile network coverage, % pop. | 1 | 100.0
3.03 Int’l Internet bandwidth, kb/s per user | 78 | 28.7
3.04 Secure Internet servers/million pop. | 19 | 927.2

4th pillar: Affordability
4.01 Prepaid mobile cellular tariffs, PPP $/min. | .97 | 0.33
4.02 Fixed broadband Internet tariffs, PPP $/month | 50 | 28.36
4.03 Internet & telephony competition, 0-2 (best) | 1 | 2.00

5th pillar: Skills
5.01 Quality of education system* | 34 | 4.4
5.02 Quality of math & science education* | 14 | 5.2
5.03 Secondary education gross enrollment rate, % | 23 | 106.6
5.04 Adult literacy rate, % | 2 | 99.8

**INDICATOR** | **RANK/139** | **VALUE**
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6th pillar: Individual usage
6.01 Mobile phone subscriptions/100 pop. | 12 | 160.7
6.02 Individuals using Internet, % | 21 | 84.2
6.03 Households w/ personal computer, % | 25 | 82.5
6.04 Households w/ Internet access, % | 21 | 82.9
6.05 Fixed broadband Internet subs/100 pop. | 21 | 28.9
6.06 Mobile broadband subs/100 pop. | 6 | 117.0
6.07 Use of virtual social networks* | 14 | 6.3

7th pillar: Business usage
7.01 Firm-level technology absorption* | 31 | 5.4
7.02 Capacity for innovation* | 27 | 4.7
7.03 PCT patents, applications/million pop. | 29 | 18.1
7.04 ICT use for business-to-business transactions* | 5 | 6.0
7.05 Business-to-consumer Internet use* | 9 | 5.8
7.06 Extent of staff training* | 32 | 4.5

8th pillar: Government usage
8.01 Importance of ICTs to govt’ vision* | 12 | 5.0
8.02 Government Online Service Index, 0–1 (best) | 18 | 0.77
8.03 Gov’t success in ICT promotion* | 7 | 5.6

9th pillar: Economic impacts
9.01 Impact of ICTs on business models* | 11 | 5.6
9.02 ICT PCT patents, applications/million pop. | 25 | 9.8
9.03 Impact of ICTs on organizational models* | 5 | 5.6
9.04 Knowledge-intensive jobs, % workforce | 19 | 42.7

10th pillar: Social impacts
10.01 Impact of ICTs on access to basic services* | 11 | 5.9
10.02 Internet access in schools* | 8 | 6.1
10.03 ICT use & govt’ efficiency* | 4 | 5.8
10.04 E-Participation Index, 0–1 (best) | 22 | 0.76

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.