The Networked Readiness Index in detail

INDICATOR | RANK/139 | VALUE
--- | --- | ---
1st pillar: Political and regulatory environment
1.01 Effectiveness of law-making bodies* .................. 125 .... 2.7
1.02 Laws relating to ICTs* ..................................... 138 .... 2.0
1.03 Judicial independence* ..................................... 130 .... 2.4
1.04 Efficiency of legal system in settling disputes* .... 118 .... 2.9
1.05 Efficiency of legal system in challenging rege* .... 125 .... 2.6
1.06 Intellectual property protection* ......................... 132 .... 2.8
1.07 Software piracy rate, % software installed....... n/a .... n/a
1.08 No. procedures to enforce a contract ............... 108 .... 41
1.09 No. days to enforce a contract .......................... 111 .... 743

2nd pillar: Business and innovation environment
2.01 Availability of latest technologies* ................. 138 .... 2.9
2.02 Venture capital availability* ............................. 127 .... 2.0
2.03 Total tax rate, % profits ................................. 127 .... 63.5
2.04 No. days to start a business ......................... 131 .... 60
2.05 No. procedures to start a business ................. 105 .... 9
2.06 Intensity of local competition* ......................... 138 .... 3.7
2.07 Tertiary education gross enrollment rate, % .... 135 .... 3.4
2.08 Quality of management schools* ...................... 127 .... 3.1
2.09 Gov’t procurement of advanced tech* ............. 128 .... 2.6

3rd pillar: Infrastructure
3.01 Electricity production, kWh/capita ................. 139 .... 16.1
3.02 Mobile network coverage, % pop. .................. 124 .... 86.0
3.03 Int’l Internet bandwidth, kb/s per user .......... 137 .... 0.7
3.04 Secure Internet servers/million pop. ............. 139 .... 0.1

4th pillar: Affordability
4.01 Prepaid mobile cellular tariffs, PPP/$/min ...... 131 .... 0.65
4.02 Fixed broadband Internet tariffs, PPP/$/month 137. 1275.69
4.03 Internet & telephony competition, 0–2 (best) .... 101 .... 1.50

5th pillar: Skills
5.01 Quality of education system* ....................... 123 .... 2.7
5.02 Quality of math & science education* .......... 120 .... 3.0
5.03 Secondary education gross enrollment rate, % .... 136 .... 22.4
5.04 Adult literacy rate, % ................................. 113 .... 40.2

6th pillar: Individual usage
6.01 Mobile phone subscriptions/100 pop. .......... 136 .... 39.8
6.02 Individuals using Internet, % ......................... 136 .... 2.5
6.03 Households w/ personal computer, % ......... 135 .... 2.9
6.04 Households w/ Internet access, % ............ 136 .... 2.7
6.05 Fixed broadband Internet subs/100 pop. ....... 128 .... 0.1
6.06 Mobile broadband subs/100 pop. .............. 137 .... 0.0
6.07 Use of virtual social networks* ................. 138 .... 3.2

7th pillar: Business usage
7.01 Firm-level technology absorption* ............... 137 .... 3.3
7.02 Capacity for innovation* ............................ 128 .... 3.2
7.03 PCT patents, applications/million pop. ........ 121 .... 0.0
7.04 ICT use for business-to-business transactions* 139 .... 2.9
7.05 Business-to-consumer Internet use* .......... 139 .... 2.2
7.06 Extent of staff training* ............................ 133 .... 3.0

8th pillar: Government usage
8.01 Importance of ICTs to govt’ vision* ............... 127 .... 3.0
8.02 Government Online Service Index, 0–1 (best)... 133 .... 0.05
8.03 Gov’t success in ICT promotion* ............... 107 .... 3.4

9th pillar: Economic impacts
9.01 Impact of ICTs on business models* .............. 138 .... 2.8
9.02 ICT PCT patents, applications/million pop. .... 103 .... 0.0
9.03 Impact of ICTs on organizational models* ...... 139 .... 2.2
9.04 Knowledge-intensive jobs, % workforce........... n/a .... n/a

10th pillar: Social impacts
10.01 Impact of ICTs on access to basic services* .......... 139 .... 2.5
10.02 Internet access in schools* ......................... 139 .... 1.6
10.03 ICT use & govt’ efficiency* ......................... 134 .... 2.7
10.04 E-Participation Index, 0–1 (best) ................. 132 .... 0.08

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.