The Networked Readiness Index in detail

**INDICATOR** | **RANK/139** | **VALUE**
---|---|---
**1st pillar: Political and regulatory environment**
1.01 Effectiveness of law-making bodies* | 104 | 3.1
1.02 Laws relating to ICTs* | 28 | 4.8
1.03 Judicial independence* | 47 | 4.4
1.04 Efficiency of legal system in settling disputes* | 66 | 3.9
1.05 Efficiency of legal system in challenging regets* | 63 | 3.5
1.06 Intellectual property protection* | 27 | 5.2
1.07 Software piracy rate, % software installed | 25 | 38
1.08 No. procedures to enforce a contract | 125 | 45
1.09 No. days to enforce a contract | 56 | 50

**2nd pillar: Business and innovation environment**
2.01 Availability of latest technologies* | 36 | 5.5
2.02 Venture capital availability* | 12 | 4.1
2.03 Total tax rate, % profits | 57 | 35.4
2.04 No. days to start a business | 57 | 10
2.05 No. procedures to start a business | 11 | 3
2.06 Intensity of local competition* | 5 | 6.0
2.07 Tertiary education gross enrollment rate, % | 8 | 83.9
2.08 Quality of management schools* | 33 | 4.9
2.09 Gov’t procurement of advanced tech* | 23 | 39

**3rd pillar: Infrastructure**
3.01 Electricity production, kWh/capita | 13 | 10646.5
3.02 Mobile network coverage, % pop | 100.0
3.03 Int’l Internet bandwidth, kb/s per user | 46 | 60.4
3.04 Secure Internet servers/million pop | 25 | 1752.0

**4th pillar: Affordability**
4.01 Prepaid mobile cellular tariffs, PPP $/min | 63 | 0.23
4.02 Fixed broadband Internet tariffs, PPP $/month | 9 | 15.65
4.03 Internet & telephony competition, 0–2 (best) | 1 | 2.00

**5th pillar: Skills**
5.01 Quality of education system* | 46 | 4.1
5.02 Quality of math & science education* | 15 | 5.2
5.03 Secondary education gross enrollment rate, % | 100.2
5.04 Adult literacy rate, % | 23 | 98.5

**6th pillar: Individual usage**
6.01 Mobile phone subscriptions/100 pop | 44 | 130.2
6.02 Individuals using Internet, % | 22 | 84.0
6.03 Households w/ personal computer, % | 36 | 78.0
6.04 Households w/ Internet access, % | 32 | 77.5
6.05 Fixed broadband Internet subs/100 pop | 16 | 31.9
6.06 Mobile broadband subs/100 pop | 33 | 66.9
6.07 Use of virtual social networks* | 24 | 6.1

**7th pillar: Business usage**
7.01 Firm-level technology absorption* | 25 | 5.5
7.02 Capacity for innovation* | 21 | 4.9
7.03 PCT patents, applications/million pop | n/a | n/a
7.04 ICT use for business-to-business transactions* | 25 | 5.5
7.05 Business-to-consumer Internet use* | 31 | 5.3
7.06 Extent of staff training* | 27 | 4.6

**8th pillar: Government usage**
8.01 Importance of ICTs to gov’t vision* | 11 | 5.0
8.02 Government Online Service Index, 0–1 (best) | n/a | n/a
8.03 Gov’t success in ICT promotion* | 16 | 4.9

**9th pillar: Economic impacts**
9.01 Impact of ICTs on business models* | 23 | 5.3
9.02 ICT PCT patents, applications/million pop | n/a | n/a
9.03 Impact of ICTs on organizational models* | 21 | 5.1
9.04 Knowledge-intensive jobs, % workforce | 39 | 33.3

**10th pillar: Social impacts**
10.01 Impact of ICTs on access to basic services* | 13 | 5.8
10.02 Internet access in schools* | 27 | 5.4
10.03 ICT use & gov’t efficiency* | 18 | 5.0
10.04 E-Participation Index, 0–1 (best) | n/a | n/a

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**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.