The Networked Readiness Index in detail

**INDICATOR** | **RANK/139** | **VALUE**
--- | --- | ---
1. Political and regulatory environment |  |  
1.01 Effectiveness of law-making bodies* | 34 | 4.3 
1.02 Laws relating to ICTs* | 86 | 3.6 
1.03 Judicial independence* | 39 | 4.8 
1.04 Efficiency of legal system in settling disputes* | 31 | 4.5 
1.05 Efficiency of legal system in challenging regs* | 29 | 4.4 
1.06 Intellectual property protection* | 36 | 4.6 
1.07 Software piracy rate, % software installed | n/a | n/a 
1.08 No. procedures to enforce a contract | 34 | 4.3 
1.09 No. days to enforce a contract | 45 | 4.6 
2. Business and innovation environment |  |  
2.01 Availability of latest technologies* | 48 | 5.1 
2.02 Venture capital availability* | 82 | 2.6 
2.03 Total tax rate, % profits | 16 | 21.3 
2.04 No. days to start a business | 132 | 66 
2.05 No. procedures to start a business | 114 | 10 
2.06 Intensity of local competition* | 100 | 4.6 
2.07 Tertiary education gross enrolment rate, % | 117 | 9.3 
2.08 Quality of management schools* | 114 | 3.5 
2.09 Gov’t procurement of advanced tech* | 64 | 3.4 
3. Infrastructure |  |  
3.01 Electricity production, kWh/capita | 109 | 567.2 
3.02 Mobile network coverage, % pop. | 100 | 0.0 
3.03 Int’l Internet bandwidth, kb/s per user | 68 | 34.5 
3.04 Secure Internet servers/million pop. | 82 | 22.5 
4. Affordability |  |  
4.01 Prepaid mobile cellular tariffs, PPP $/min. | 69 | 0.25 
4.02 Fixed broadband Internet tariffs, PPP $/month | 121 | 84.64 
4.03 Internet & telephony competition, 0-2 (best) | 104 | 1.38 
5. Skills |  |  
5.01 Quality of education system* | 96 | 3.2 
5.02 Quality of math & science education* | 121 | 2.9 
5.03 Secondary education gross enrollment rate, % | 109 | 64.8 
5.04 Adult literacy rate, % | 81 | 81.9 
6. Individual usage |  |  
6.01 Mobile phone subscriptions/100 pop. | 70 | 113.8 
6.02 Individuals using Internet, % | 116 | 14.8 
6.03 Households w/ personal computer, % | 104 | 16.5 
6.04 Households w/ Internet access, % | 100 | 17.3 
6.05 Fixed broadband Internet subs/100 pop. | 100 | 1.8 
6.06 Mobile broadband subs/100 pop. | 78 | 34.2 
6.07 Use of virtual social networks* | 82 | 5.5 
7. Business usage |  |  
7.01 Firm-level technology absorption* | 52 | 4.9 
7.02 Capacity for innovation* | 71 | 3.9 
7.03 PCT patents, applications/million pop. | 91 | 0.2 
7.04 ICT use for business-to-business transactions* | 49 | 5.0 
7.05 Business-to-consumer Internet use* | 87 | 4.1 
7.06 Extent of staff training* | 40 | 4.3 
8. Government usage |  |  
8.01 Importance of ICTs to govt’ vision* | 69 | 3.9 
8.02 Government Online Service Index, 0–1 (best) | 93 | 0.32 
8.03 Gov’t success in ICT promotion* | 93 | 3.7 
9. Economic impacts |  |  
9.01 Impact of ICTs on business models* | 84 | 4.2 
9.02 ICT PCT patents, applications/million pop. | 103 | 0.0 
9.03 Impact of ICTs on organizational models* | 81 | 3.9 
9.04 Knowledge-intensive jobs, % workforce | 89 | 14.6 
10. Social impacts |  |  
10.01 Impact of ICTs on access to basic services* | 92 | 3.9 
10.02 Internet access in schools* | 102 | 3.5 
10.03 ICT use & govt’ efficiency* | 97 | 3.5 
10.04 E-Participation Index, 0–1 (best) | 89 | 0.33

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6th pillar: Individual usage |  |  
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8th pillar: Government usage |  |  
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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.