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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*  
1.02 Laws relating to ICTs  
1.03 Judicial independence  
1.04 Efficiency of legal system in settling disputes  
1.05 Efficiency of legal system in challenging reg's  
1.06 Intellectual property protection  
1.07 Software piracy rate, % software installed  
1.08 No. procedures to enforce a contract  
1.09 No. days to enforce a contract  
2nd pillar: Business and innovation environment  
2.01 Availability of latest technologies  
2.02 Venture capital availability  
2.03 Total tax rate, % profits  
2.04 No. days to start a business  
2.05 No. procedures to start a business  
2.06 Intensity of local competition  
2.07 Tertiary education gross enrolment rate, %  
2.08 Quality of management schools  
2.09 Gov’t procurement of advanced tech

3rd pillar: Infrastructure  
3.01 Electricity production, kWh/capita  
3.02 Mobile network coverage, % pop.  
3.03 Int’l Internet bandwidth, kb/s per user  
3.04 Secure Internet servers/million pop.  
4th pillar: Affordability  
4.01 Prepaid mobile cellular tariffs, PPP $/min.  
4.02 Fixed broadband Internet tariffs, PPP $/month  
4.03 Internet & telephony competition, 0-2 (best)  
5th pillar: Skills  
5.01 Quality of education system  
5.02 Quality of math & science education  
5.03 Secondary education gross enrolment rate  
5.04 Adult literacy rate

6th pillar: Individual usage  
6.01 Mobile phone subscriptions/100 pop.  
6.02 Individuals using Internet, %  
6.03 Households w/ personal computer, %  
6.04 Households with Internet access, %  
6.05 Fixed broadband Internet subs/100 pop.  
6.06 Mobile broadband subs/100 pop.  
6.07 Use of virtual social networks

7th pillar: Business usage  
7.01 Firm-level technology absorption  
7.02 Capacity for innovation  
7.03 PCT patents, applications/million pop.  
7.04 ICT use for business-to-business transactions  
7.05 Business-to-consumer Internet use  
7.06 Extent of staff training  
7.07 Knowledge-intensive jobs, % workforce

8th pillar: Government usage  
8.01 Importance of ICTs to gov’t vision  
8.02 Government Online Service Index, 0–1 (best)  
8.03 Gov’t success in ICT promotion  
8.04 Knowledge-intensive jobs, % workforce

9th pillar: Economic impacts  
9.01 Impact of ICTs on business models  
9.02 ICT PCT patents, applications/million pop.  
9.03 Impact of ICTs on organizational models  
9.04 Knowledge-intensive jobs, % workforce

10th pillar: Social impacts  
10.01 Impact of ICTs on access to basic services  
10.02 Internet access in schools  
10.03 ICT use & gov’t efficiency  
10.04 E-Participation Index, 0–1 (best)

**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.