

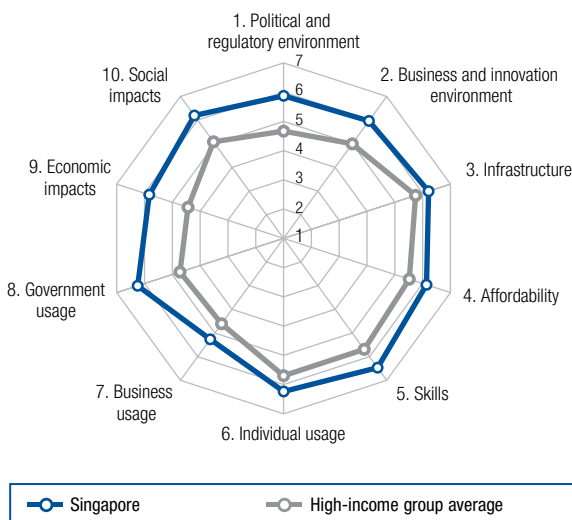
Singapore

Rank (out of 143) Value (1-7)

Networked Readiness Index 2015 1..6.0

Networked Readiness Index 2014 (out of 148)..... 2..... 6.0
 Networked Readiness Index 2013 (out of 144)..... 2..... 6.0

A. Environment subindex	1	5.9
1st pillar: Political and regulatory environment.....	2.....	5.9
2nd pillar: Business and innovation environment.....	1.....	6.0
B. Readiness subindex	8	6.3
3rd pillar: Infrastructure.....	19.....	6.2
4th pillar: Affordability.....	30.....	6.1
5th pillar: Skills.....	2.....	6.5
C. Usage subindex	2	5.9
6th pillar: Individual usage.....	11.....	6.2
7th pillar: Business usage.....	14.....	5.3
8th pillar: Government usage.....	1.....	6.2
D. Impact subindex	1	6.0
9th pillar: Economic impacts.....	4.....	5.8
10th pillar: Social impacts.....	1.....	6.2



The Networked Readiness Index in detail

INDICATOR	RANK/143	VALUE
1st pillar: Political and regulatory environment		
1.01 Effectiveness of law-making bodies*	1	6.2
1.02 Laws relating to ICTs*	3	5.7
1.03 Judicial independence*	20	5.7
1.04 Efficiency of legal system in settling disputes*	1	6.2
1.05 Efficiency of legal system in challenging regs*	21	4.4
1.06 Intellectual property protection*	2	6.2
1.07 Software piracy rate, % software installed.....	18	3.2
1.08 No. procedures to enforce a contract.....	1	21
1.09 No. days to enforce a contract.....	1	150
2nd pillar: Business and innovation environment		
2.01 Availability of latest technologies*	15	6.2
2.02 Venture capital availability*	7	4.3
2.03 Total tax rate, % profits.....	11	18.4
2.04 No. days to start a business.....	4	3
2.05 No. procedures to start a business.....	9	3
2.06 Intensity of local competition*.....	20	5.7
2.07 Tertiary education gross enrollment rate, %.....	10	81.3
2.08 Quality of management schools*.....	6	5.8
2.09 Gov't procurement of advanced tech*.....	4	5.1
3rd pillar: Infrastructure		
3.01 Electricity production, kWh/capita.....	18	8,873.8
3.02 Mobile network coverage, % pop.....	66	99.0
3.03 Int'l Internet bandwidth, kb/s per user.....	4	580.8
3.04 Secure Internet servers/million pop.....	25	609.3
4th pillar: Affordability		
4.01 Prepaid mobile cellular tariffs, PPP \$/min.....	48	0.18
4.02 Fixed broadband Internet tariffs, PPP \$/month.....	53	28.43
4.03 Internet & telephony competition, 0-2 (best).....	1	2.00
5th pillar: Skills		
5.01 Quality of educational system*.....	4	5.8
5.02 Quality of math & science education*.....	1	6.3
5.03 Secondary education gross enrollment rate, %.....	16	107.1
5.04 Adult literacy rate, %.....	36	96.8

INDICATOR	RANK/143	VALUE
6th pillar: Individual usage		
6.01 Mobile phone subscriptions/100 pop.....	19	155.9
6.02 Individuals using Internet, %.....	33	73.0
6.03 Households w/ personal computer, %.....	15	86.0
6.04 Households w/ Internet access, %.....	14	86.0
6.05 Fixed broadband Internet subs/100 pop.....	23	26.0
6.06 Mobile broadband subs/100 pop.....	1	149.3
6.07 Use of virtual social networks*.....	10	6.5
7th pillar: Business usage		
7.01 Firm-level technology absorption*.....	16	5.7
7.02 Capacity for innovation*.....	18	5.0
7.03 PCT patents, applications/million pop.....	14	126.4
7.04 Business-to-business Internet use*.....	13	5.7
7.05 Business-to-consumer Internet use*.....	26	5.4
7.06 Extent of staff training*.....	7	5.3
8th pillar: Government usage		
8.01 Importance of ICTs to gov't vision*.....	2	5.9
8.02 Government Online Service Index, 0-1 (best).....	2	0.99
8.03 Gov't success in ICT promotion*.....	3	5.9
9th pillar: Economic impacts		
9.01 Impact of ICTs on new services & products*.....	9	5.5
9.02 ICT PCT patents, applications/million pop.....	10	57.2
9.03 Impact of ICTs on new organizational models*.....	11	5.3
9.04 Knowledge-intensive jobs, % workforce.....	2	52.7
10th pillar: Social impacts		
10.01 Impact of ICTs on access to basic services*.....	3	5.9
10.02 Internet access in schools*.....	6	6.4
10.03 ICT use & gov't efficiency*.....	2	6.0
10.04 E-Participation Index, 0-1 (best).....	10	0.90

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 115.