

New Zealand

Rank Value
(out of 148) (1–7)

Networked Readiness Index 2014.....20..5.3

Networked Readiness Index 2013 (out of 144).....20.....5.2

A. Environment subindex.....2.....5.6

1st pillar: Political and regulatory environment.....2.....5.9

2nd pillar: Business and innovation environment.....8.....5.4

B. Readiness subindex.....45.....5.3

3rd pillar: Infrastructure and digital content.....12.....6.4

4th pillar: Affordability.....127.....3.2

5th pillar: Skills.....6.....6.1

C. Usage subindex.....16.....5.4

6th pillar: Individual usage.....13.....6.0

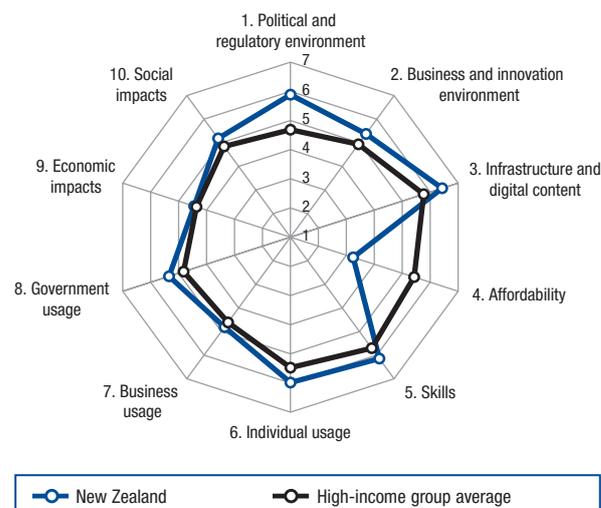
7th pillar: Business usage.....21.....4.8

8th pillar: Government usage.....18.....5.3

D. Impact subindex.....22.....4.8

9th pillar: Economic impacts.....26.....4.4

10th pillar: Social impacts.....17.....5.2



The Networked Readiness Index in detail

INDICATOR	RANK/148	VALUE
1st pillar: Political and regulatory environment		
1.01 Effectiveness of law-making bodies*	4	5.7
1.02 Laws relating to ICTs*	10	5.4
1.03 Judicial independence*	1	6.7
1.04 Efficiency of legal system in settling disputes*	4	5.8
1.05 Efficiency of legal system in challenging regs*	3	5.6
1.06 Intellectual property protection*	3	6.0
1.07 Software piracy rate, % software installed	4	22
1.08 No. procedures to enforce a contract	18	30
1.09 No. days to enforce a contract	2	216
2nd pillar: Business and innovation environment		
2.01 Availability of latest technologies*	21	6.1
2.02 Venture capital availability*	18	3.6
2.03 Total tax rate, % profits	59	34.6
2.04 No. days to start a business	1	1
2.05 No. procedures to start a business	1	1
2.06 Intensity of local competition*	31	5.4
2.07 Tertiary education gross enrollment rate, %	11	80.8
2.08 Quality of management schools*	24	5.2
2.09 Gov't procurement of advanced tech*	65	3.6
3rd pillar: Infrastructure and digital content		
3.01 Electricity production, kWh/capita	14	9,984.4
3.02 Mobile network coverage, % pop.	88	97.0
3.03 Int'l Internet bandwidth, kb/s per user	56	31.1
3.04 Secure Internet servers/million pop.	14	1,466.0
3.05 Accessibility of digital content*	32	5.9
4th pillar: Affordability		
4.01 Prepaid mobile cellular tariffs, PPP \$/min.	138	0.62
4.02 Fixed broadband Internet tariffs, PPP \$/month	113	51.86
4.03 Internet & telephony competition, 0–2 (best)	97	1.53
5th pillar: Skills		
5.01 Quality of educational system*	11	5.2
5.02 Quality of math & science education*	12	5.4
5.03 Secondary education gross enrollment rate, %	4	119.8
5.04 Adult literacy rate, %	14	99.0

INDICATOR	RANK/148	VALUE
6th pillar: Individual usage		
6.01 Mobile phone subscriptions/100 pop.	71	110.4
6.02 Individuals using Internet, %	8	89.5
6.03 Households w/ personal computer, %	9	91.2
6.04 Households w/ Internet access, %	12	87.4
6.05 Fixed broadband Internet subs./100 pop.	18	27.8
6.06 Mobile broadband subscriptions/100 pop.	17	65.9
6.07 Use of virtual social networks*	18	6.3
7th pillar: Business usage		
7.01 Firm-level technology absorption*	19	5.7
7.02 Capacity for innovation*	21	4.6
7.03 PCT patents, applications/million pop.	22	69.8
7.04 Business-to-business Internet use*	19	5.7
7.05 Business-to-consumer Internet use*	15	5.7
7.06 Extent of staff training*	15	5.0
8th pillar: Government usage		
8.01 Importance of ICTs to gov't vision*	10	5.3
8.02 Government Online Service Index, 0–1 (best)	21	0.78
8.03 Gov't success in ICT promotion*	23	5.0
9th pillar: Economic impacts		
9.01 Impact of ICTs on new services & products*	17	5.3
9.02 ICT PCT patents, applications/million pop.	23	11.8
9.03 Impact of ICTs on new organizational models*	20	5.0
9.04 Knowledge-intensive jobs, % workforce	15	42.9
10th pillar: Social impacts		
10.01 Impact of ICTs on access to basic services*	17	5.4
10.02 Internet access in schools*	28	5.7
10.03 ICT use & gov't efficiency*	19	5.1
10.04 E-Participation Index, 0–1 (best)	25	0.58

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 97.