

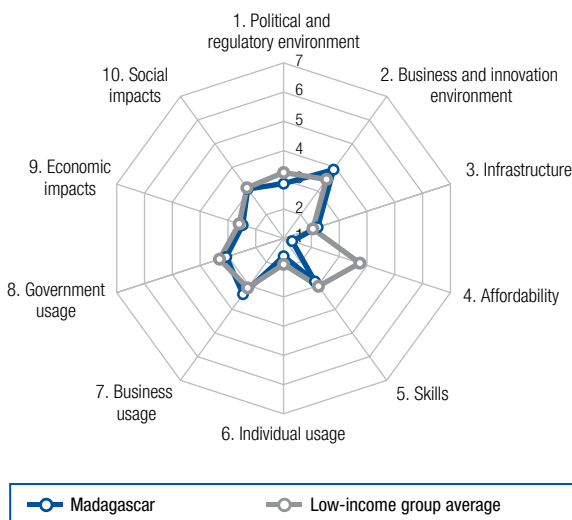
Madagascar

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

Networked Readiness Index 2015 135..2.7

Networked Readiness Index 2014 (out of 148)..... 139..... 2.7
 Networked Readiness Index 2013 (out of 144)..... 137..... 2.7

A. Environment subindex	121	3.4
1st pillar: Political and regulatory environment.....	126.....	2.9
2nd pillar: Business and innovation environment.....	95.....	3.9
B. Readiness subindex	142	2.1
3rd pillar: Infrastructure.....	126.....	2.2
4th pillar: Affordability.....	140.....	1.3
5th pillar: Skills.....	129.....	2.8
C. Usage subindex	130	2.7
6th pillar: Individual usage.....	138.....	1.6
7th pillar: Business usage.....	98.....	3.4
8th pillar: Government usage.....	122.....	3.1
D. Impact subindex	124	2.8
9th pillar: Economic impacts.....	129.....	2.5
10th pillar: Social impacts.....	121.....	3.1



The Networked Readiness Index in detail

INDICATOR	RANK/143	VALUE
1st pillar: Political and regulatory environment		
1.01 Effectiveness of law-making bodies*	123	2.6
1.02 Laws relating to ICTs*	125	2.9
1.03 Judicial independence*	133	2.2
1.04 Efficiency of legal system in settling disputes*	116	2.9
1.05 Efficiency of legal system in challenging regs*	117	2.7
1.06 Intellectual property protection*	114	2.9
1.07 Software piracy rate, % software installed.....	n/a	n/a
1.08 No. procedures to enforce a contract.....	77	3.8
1.09 No. days to enforce a contract.....	121	871
2nd pillar: Business and innovation environment		
2.01 Availability of latest technologies*	103	4.3
2.02 Venture capital availability*	89	2.5
2.03 Total tax rate, % profits.....	63	35.1
2.04 No. days to start a business.....	42	8
2.05 No. procedures to start a business.....	23	4
2.06 Intensity of local competition*	90	4.8
2.07 Tertiary education gross enrollment rate, %.....	132	4.2
2.08 Quality of management schools*.....	93	3.8
2.09 Gov't procurement of advanced tech*.....	83	3.3
3rd pillar: Infrastructure		
3.01 Electricity production, kWh/capita.....	138	57.4
3.02 Mobile network coverage, % pop.....	111	92.2
3.03 Int'l Internet bandwidth, kb/s per user.....	142	0.4
3.04 Secure Internet servers/million pop.....	136	0.7
4th pillar: Affordability		
4.01 Prepaid mobile cellular tariffs, PPP \$/min.....	139	0.83
4.02 Fixed broadband Internet tariffs, PPP \$/month	135	178.53
4.03 Internet & telephony competition, 0-2 (best).....	1	2.00
5th pillar: Skills		
5.01 Quality of educational system*.....	114	3.0
5.02 Quality of math & science education*.....	93	3.7
5.03 Secondary education gross enrollment rate, %	128	38.0
5.04 Adult literacy rate, %.....	103	64.7

INDICATOR	RANK/143	VALUE
6th pillar: Individual usage		
6.01 Mobile phone subscriptions/100 pop.....	138	36.9
6.02 Individuals using Internet, %.....	138	2.2
6.03 Households w/ personal computer, %.....	134	3.7
6.04 Households w/ Internet access, %.....	133	3.7
6.05 Fixed broadband Internet subs/100 pop.....	135	0.1
6.06 Mobile broadband subs/100 pop.....	114	3.1
6.07 Use of virtual social networks*.....	109	5.1
7th pillar: Business usage		
7.01 Firm-level technology absorption*.....	87	4.4
7.02 Capacity for innovation*.....	83	3.6
7.03 PCT patents, applications/million pop.....	107	0.0
7.04 Business-to-business Internet use*.....	105	4.2
7.05 Business-to-consumer Internet use*.....	91	4.1
7.06 Extent of staff training*.....	102	3.7
8th pillar: Government usage		
8.01 Importance of ICTs to gov't vision*.....	119	3.0
8.02 Government Online Service Index, 0-1 (best)...	107	0.24
8.03 Gov't success in ICT promotion*.....	105	3.7
9th pillar: Economic impacts		
9.01 Impact of ICTs on new services & products*....	104	3.8
9.02 ICT PCT patents, applications/million pop.....	99	0.0
9.03 Impact of ICTs on new organizational models*....	98	3.8
9.04 Knowledge-intensive jobs, % workforce.....	116	2.9
10th pillar: Social impacts		
10.01 Impact of ICTs on access to basic services*....	111	3.5
10.02 Internet access in schools*.....	134	2.4
10.03 ICT use & gov't efficiency*.....	114	3.4
10.04 E-Participation Index, 0-1 (best).....	85	0.35

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.