

Poland

Networked Readiness Index 2014 54.. 4.2

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A. Environment subindex..... 55..... 4.1

1st pillar: Political and regulatory environment..... 65..... 3.8

2nd pillar: Business and innovation environment..... 52..... 4.5

B. Readiness subindex..... 39..... 5.4

3rd pillar: Infrastructure and digital content..... 38..... 5.1

4th pillar: Affordability..... 52..... 5.8

5th pillar: Skills..... 48..... 5.3

C. Usage subindex..... 54..... 4.1

6th pillar: Individual usage..... 36..... 5.1

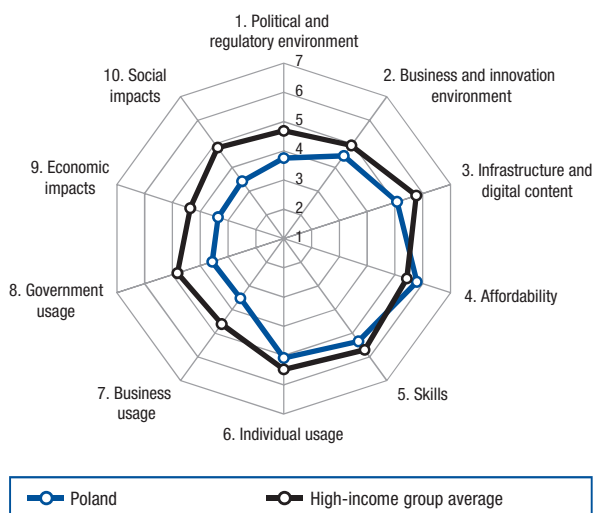
7th pillar: Business usage..... 75..... 3.5

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D. Impact subindex..... 78..... 3.4

9th pillar: Economic impacts..... 62..... 3.4

10th pillar: Social impacts..... 88..... 3.4



The Networked Readiness Index in detail

INDICATOR	RANK/148	VALUE
1st pillar: Political and regulatory environment		
1.01 Effectiveness of law-making bodies*	96	3.2
1.02 Laws relating to ICTs*	83	3.8
1.03 Judicial independence*	54	4.1
1.04 Efficiency of legal system in settling disputes*	119	3.0
1.05 Efficiency of legal system in challenging regs*	111	2.9
1.06 Intellectual property protection*	72	3.7
1.07 Software piracy rate, % software installed	40	5.3
1.08 No. procedures to enforce a contract	36	3.3
1.09 No. days to enforce a contract	108	6.85
2nd pillar: Business and innovation environment		
2.01 Availability of latest technologies*	102	4.4
2.02 Venture capital availability*	104	2.3
2.03 Total tax rate, % profits	91	41.6
2.04 No. days to start a business	113	3.0
2.05 No. procedures to start a business	22	4
2.06 Intensity of local competition*	38	5.3
2.07 Tertiary education gross enrollment rate, %	20	73.5
2.08 Quality of management schools*	89	4.0
2.09 Gov't procurement of advanced tech*	103	3.1
3rd pillar: Infrastructure and digital content		
3.01 Electricity production, kWh/capita	55	4192.8
3.02 Mobile network coverage, % pop.	52	99.5
3.03 Int'l Internet bandwidth, kb/s per user	31	70.6
3.04 Secure Internet servers/million pop.	31	299.6
3.05 Accessibility of digital content*	70	5.1
4th pillar: Affordability		
4.01 Mobile cellular tariffs, PPP \$/min.	56	0.19
4.02 Fixed broadband Internet tariffs, PPP \$/month	71	31.60
4.03 Internet & telephony competition, 0-2 (best)	82	1.77
5th pillar: Skills		
5.01 Quality of educational system*	87	3.4
5.02 Quality of math & science education*	69	4.1
5.03 Secondary education gross enrollment rate, %	48	97.4
5.04 Adult literacy rate, %	5	99.7

INDICATOR	RANK/148	VALUE
6th pillar: Individual usage		
6.01 Mobile phone subscriptions/100 pop.	28	140.3
6.02 Individuals using Internet, %	41	65.0
6.03 Households w/ personal computer, %	37	73.0
6.04 Households w/ Internet access, %	34	70.0
6.05 Fixed broadband Internet subs./100 pop.	42	15.5
6.06 Mobile broadband subscriptions/100 pop.	19	63.5
6.07 Use of virtual social networks*	109	5.1
7th pillar: Business usage		
7.01 Firm-level technology absorption*	114	4.1
7.02 Capacity for innovation*	62	3.6
7.03 PCT patents, applications/million pop.	38	6.9
7.04 Business-to-business Internet use*	103	4.4
7.05 Business-to-consumer Internet use*	46	4.9
7.06 Extent of staff training*	75	4.0
8th pillar: Government usage		
8.01 Importance of ICTs to gov't vision*	125	3.1
8.02 Government Online Service Index, 0-1 (best)	55	0.54
8.03 Gov't success in ICT promotion*	123	3.4
9th pillar: Economic impacts		
9.01 Impact of ICTs on new services & products*	105	3.9
9.02 ICT PCT patents, applications/million pop.	40	1.3
9.03 Impact of ICTs on new organizational models*	96	3.8
9.04 Knowledge-intensive jobs, % workforce	32	35.1
10th pillar: Social impacts		
10.01 Impact of ICTs on access to basic services*	108	3.6
10.02 Internet access in schools*	55	4.6
10.03 ICT use & gov't efficiency*	119	3.4
10.04 E-Participation Index, 0-1 (best)	71	0.18

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