

Russian Federation

Key indicators

Population (millions), 2009.....	141.9
GDP (PPP) per capita (PPP \$), 2009	14,913
GDP (US\$ billions), 2009	1,231.9

Global Competitiveness Index 2010–2011 rank (out of 139) 63

Networked Readiness Index

Edition (No. of economies)	Score	Rank
2010–2011 (138)	3.7	77
2009–2010 (133).....	3.6	80
2008–2009 (134).....	3.8	74
2007–2008 (127).....	3.7	72
2006–2007 (122).....	3.5	70

Environment component 3.6 83

Market environment 3.5 118

1.01 Venture capital availability*	2.3	94
1.02 Financial market sophistication*	3.6	96
1.03 Availability of latest technologies*	4.2	121
1.04 State of cluster development*	3.2	86
1.05 Burden of government regulation*	2.5	127
1.06 Extent & effect of taxation*	3.2	96
1.07 Total tax rate, % profits.....	46.5	91
1.08 No. days to start a business	30	96
1.09 No. procedures to start a business.....	9	92
1.10 Freedom of the press*	3.5	127

Political and regulatory environment 3.4 111

2.01 Effectiveness of law-making bodies*	3.3	82
2.02 Laws relating to ICT*	3.5	88
2.03 Judicial independence*	2.7	114
2.04 Efficiency of legal system in settling disputes*	2.9	113
2.05 Efficiency of legal system in challenging regs*	2.8	114
2.06 Property rights*	2.9	127
2.07 Intellectual property protection*	2.6	118
2.08 Software piracy rate, % software installed.....	67	62
2.09 No. procedures to enforce a contract.....	37	65
2.10 No. days to enforce a contract.....	281	10
2.11 Internet & telephony competition, 0–6 (best)	3	107

Infrastructure environment 3.9 42

3.01 Phone lines/100 pop.	32.2	37
3.02 Mobile network coverage, % pop. covered.....	95.0	76
3.03 Secure Internet servers/million pop.	10.5	74
3.04 Int'l Internet bandwidth, Mb/s per 10,000 pop.....	5.7	83
3.05 Electricity production, kWh/capita.....	7,131.6	30
3.06 Tertiary education enrollment rate, %.....	77.2	12
3.07 Quality scientific research institutions*	3.9	53
3.08 Availability of scientists & engineers*	4.3	56
3.09 Availability research & training services*	4.1	67
3.10 Accessibility of digital content*	4.9	64

Readiness component 4.2 68

Individual readiness 5.0 59

4.01 Quality of math & science education*	4.4	54
4.02 Quality of educational system*	3.6	77
4.03 Adult literacy rate, %	99.5	10
4.04 Residential phone installation (PPP \$).....	399.0	135
4.05 Residential monthly phone subscription (PPP \$)	9.3	54
4.06 Fixed phone tariffs (PPP \$)	0.06	37
4.07 Mobile cellular tariffs (PPP \$).....	0.27	45
4.08 Fixed broadband Internet tariffs (PPP \$)	27.4	35
4.09 Buyer sophistication*	3.7	50

Business readiness 3.7 90

5.01 Extent of staff training*	3.7	89
5.02 Quality of management schools*	3.8	92
5.03 Company spending on R&D*	3.2	50
5.04 University-industry collaboration in R&D*	3.7	61
5.05 Business phone installation (PPP \$).....	594.3	133
5.06 Business monthly phone subscription (PPP \$)	16.5	68
5.07 Local supplier quality*	3.8	114
5.08 Computer, communications, & other services imports, % services imports	44.8	25

Government readiness 3.8 89

6.01 Gov't prioritization of ICT*	4.5	77
6.02 Gov't procurement of advanced tech.*	3.5	81
6.03 Importance of ICT to gov't vision*	3.5	100

Usage component 3.3 69

Individual usage 3.9 55

7.01 Mobile phone subscriptions/100 pop.....	163.6	9
7.02 Cellular subscriptions w/data, % total	20.1	40
7.03 Households w/ personal computer, %.....	50.0	46
7.04 Broadband Internet subscribers/100 pop.....	9.2	51
7.05 Internet users/100 pop.....	29.0	74
7.06 Internet access in schools*	4.1	62
7.07 Use of virtual social networks*	4.4	102
7.08 Impact of ICT on access to basic services*	4.0	101

Business usage 3.0 72

8.01 Firm-level technology absorption*	4.0	119
8.02 Capacity for innovation*	3.5	38
8.03 Extent of business Internet use*	4.8	70
8.04 National office patent applications/million pop	180.5	19
8.05 Patent Cooperation Treaty apps/million pop	3.9	46
8.06 High-tech exports, % goods exports	1.3	74
8.07 Impact of ICT on new services and products*	4.0	100
8.08 Impact of ICT on new organizational models*	3.8	88

Government usage 3.1 96

9.01 Gov't success in ICT promotion.....	3.8	106
9.02 ICT use & gov't efficiency*	3.7	104
9.03 Government Online Service Index, 0–1 (best).....	0.33	66
9.04 E-Participation Index, 0–1 (best).....	0.13	80

* Out of a 1–7 (best) scale. This indicator is derived from the World Economic Forum's Executive Opinion Survey.

Note: For further details and explanation, please refer to the section "How to Read the Country/Economy Profiles" on page 159.