

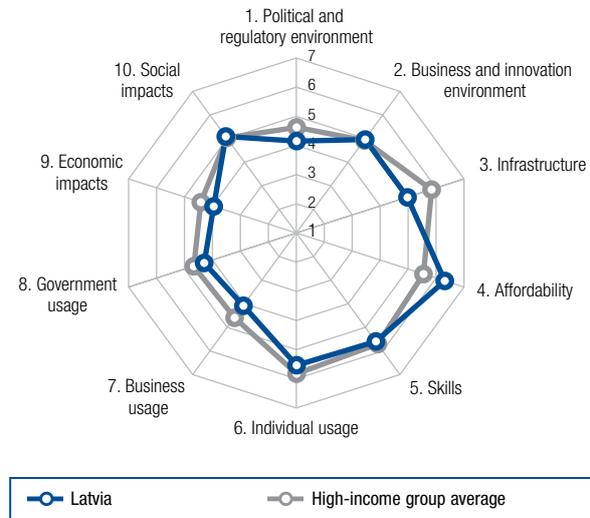
# Latvia

Rank (out of 139) Value (1-7)

## Networked Readiness Index.....32..4.8

Networked Readiness Index (out of 143).....33.....4.7  
 Networked Readiness Index 2014 (out of 148).....39.....4.6  
 Networked Readiness Index 2013 (out of 144).....41.....4.4

|   |  |
|---|--|
| <b>A. Environment subindex.....37.....4.6</b>                   |  |
| 1st pillar: Political and regulatory environment.....45.....4.2 |  |
| 2nd pillar: Business and innovation environment.....30.....5.0  |  |
| <b>B. Readiness subindex.....31.....5.6</b>                     |  |
| 3rd pillar: Infrastructure.....43.....5.0                       |  |
| 4th pillar: Affordability.....23.....6.3                        |  |
| 5th pillar: Skills.....36.....5.6                               |  |
| <b>C. Usage subindex.....35.....4.6</b>                         |  |
| 6th pillar: Individual usage.....36.....5.5                     |  |
| 7th pillar: Business usage.....35.....4.1                       |  |
| 8th pillar: Government usage.....50.....4.3                     |  |
| <b>D. Impact subindex.....31.....4.5</b>                        |  |
| 9th pillar: Economic impacts.....34.....4.0                     |  |
| 10th pillar: Social impacts.....32.....5.1                      |  |



## The Networked Readiness Index in detail

| INDICATOR   | RANK/139 | VALUE  |
|---|----------|--------|
| <b>1st pillar: Political and regulatory environment</b> |          |        |
| 1.01 Effectiveness of law-making bodies*                | 85       | 3.5    |
| 1.02 Laws relating to ICTs*                             | 41       | 4.4    |
| 1.03 Judicial independence*                             | 55       | 4.2    |
| 1.04 Efficiency of legal system in settling disputes*   | 111      | 3.0    |
| 1.05 Efficiency of legal system in challenging regs*    | 81       | 3.3    |
| 1.06 Intellectual property protection*                  | 45       | 4.3    |
| 1.07 Software piracy rate, % software installed         | 43       | 5.3    |
| 1.08 No. procedures to enforce a contract               | 9        | 2.7    |
| 1.09 No. days to enforce a contract                     | 48       | 4.69   |
| <b>2nd pillar: Business and innovation environment</b>  |          |        |
| 2.01 Availability of latest technologies*               | 27       | 5.8    |
| 2.02 Venture capital availability*                      | 52       | 2.9    |
| 2.03 Total tax rate, % profits                          | 63       | 35.9   |
| 2.04 No. days to start a business                       | 28       | 6      |
| 2.05 No. procedures to start a business                 | 22       | 4      |
| 2.06 Intensity of local competition*                    | 38       | 5.4    |
| 2.07 Tertiary education gross enrollment rate, %        | 29       | 67.0   |
| 2.08 Quality of management schools*                     | 45       | 4.5    |
| 2.09 Gov't procurement of advanced tech*                | 100      | 3.0    |
| <b>3rd pillar: Infrastructure</b>                       |          |        |
| 3.01 Electricity production, kWh/capita                 | 64       | 3085.0 |
| 3.02 Mobile network coverage, % pop.                    | 87       | 98.8   |
| 3.03 Int'l Internet bandwidth, kb/s per user            | 31       | 93.7   |
| 3.04 Secure Internet servers/million pop.               | 31       | 360.7  |
| <b>4th pillar: Affordability</b>                        |          |        |
| 4.01 Prepaid mobile cellular tariffs, PPP \$/min        | 50       | 0.18   |
| 4.02 Fixed broadband Internet tariffs, PPP \$/month     | 23       | 21.04  |
| 4.03 Internet & telephony competition, 0-2 (best)       | 89       | 1.75   |
| <b>5th pillar: Skills</b>                               |          |        |
| 5.01 Quality of education system*                       | 64       | 3.7    |
| 5.02 Quality of math & science education*               | 40       | 4.6    |
| 5.03 Secondary education gross enrollment rate, %       | 18       | 110.5  |
| 5.04 Adult literacy rate, %                             | 1        | 99.9   |

| INDICATOR   | RANK/139 | VALUE |
|---|----------|-------|
| <b>6th pillar: Individual usage</b>                 |          |       |
| 6.01 Mobile phone subscriptions/100 pop.            | 61       | 116.8 |
| 6.02 Individuals using Internet, %                  | 32       | 75.8  |
| 6.03 Households w/ personal computer, %             | 42       | 73.5  |
| 6.04 Households w/ Internet access, %               | 38       | 73.4  |
| 6.05 Fixed broadband Internet subs/100 pop.         | 34       | 24.7  |
| 6.06 Mobile broadband subs/100 pop.                 | 42       | 61.2  |
| 6.07 Use of virtual social networks*                | 28       | 6.1   |
| <b>7th pillar: Business usage</b>                   |          |       |
| 7.01 Firm-level technology absorption*              | 46       | 5.0   |
| 7.02 Capacity for innovation*                       | 61       | 4.0   |
| 7.03 PCT patents, applications/million pop.         | 31       | 16.5  |
| 7.04 ICT use for business-to-business transactions* | 32       | 5.4   |
| 7.05 Business-to-consumer Internet use*             | 15       | 5.7   |
| 7.06 Extent of staff training*                      | 42       | 4.3   |
| <b>8th pillar: Government usage</b>                 |          |       |
| 8.01 Importance of ICTs to gov't vision*            | 87       | 3.6   |
| 8.02 Government Online Service Index, 0-1 (best)    | 28       | 0.70  |
| 8.03 Gov't success in ICT promotion*                | 66       | 4.1   |
| <b>9th pillar: Economic impacts</b>                 |          |       |
| 9.01 Impact of ICTs on business models*             | 46       | 4.8   |
| 9.02 ICT PCT patents, applications/million pop.     | 36       | 3.5   |
| 9.03 Impact of ICTs on organizational models*       | 36       | 4.6   |
| 9.04 Knowledge-intensive jobs, % workforce          | 24       | 39.6  |
| <b>10th pillar: Social impacts</b>                  |          |       |
| 10.01 Impact of ICTs on access to basic services*   | 35       | 5.0   |
| 10.02 Internet access in schools*                   | 20       | 5.7   |
| 10.03 ICT use & gov't efficiency*                   | 49       | 4.4   |
| 10.04 E-Participation Index, 0-1 (best)             | 24       | 0.71  |

**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 53.