

Progress in reaching the Digital Agenda targets in Slovakia

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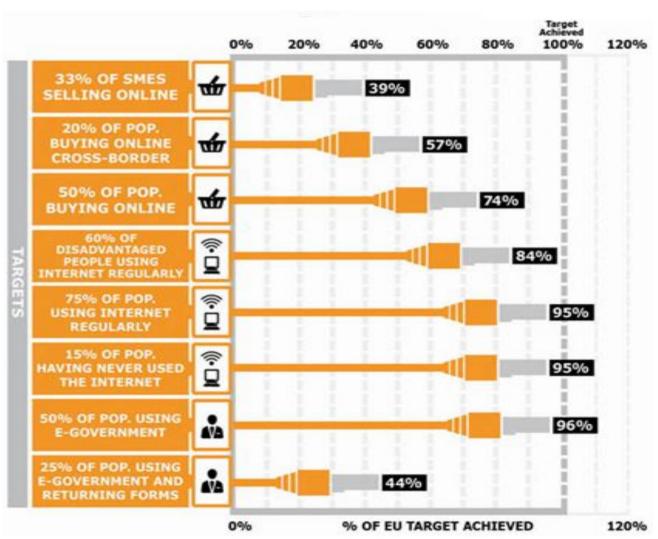
Head of Unit DG CONNECT unit E1: Network Technologies

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Session: Digital Agenda for Europe: progress and plans

Slovakia: general view on Digital Agenda

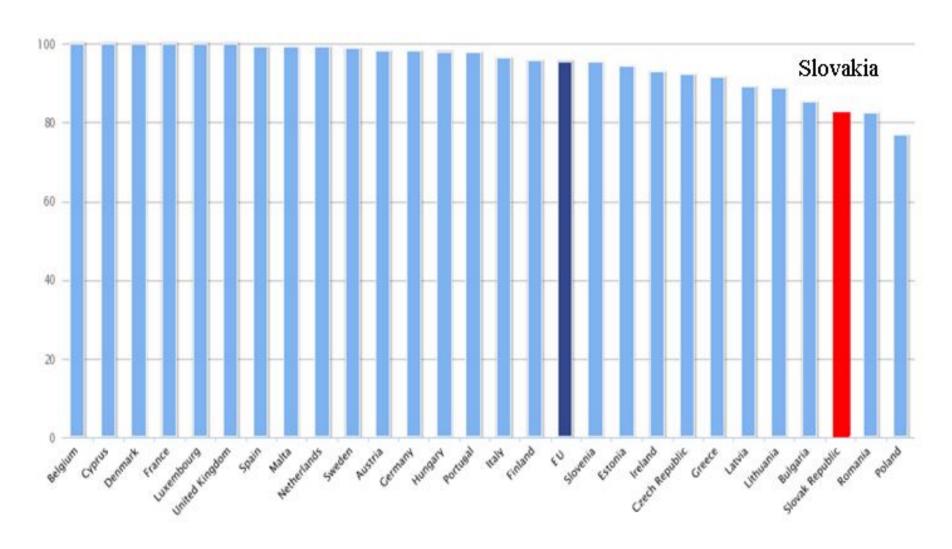




Slovakia at 83%

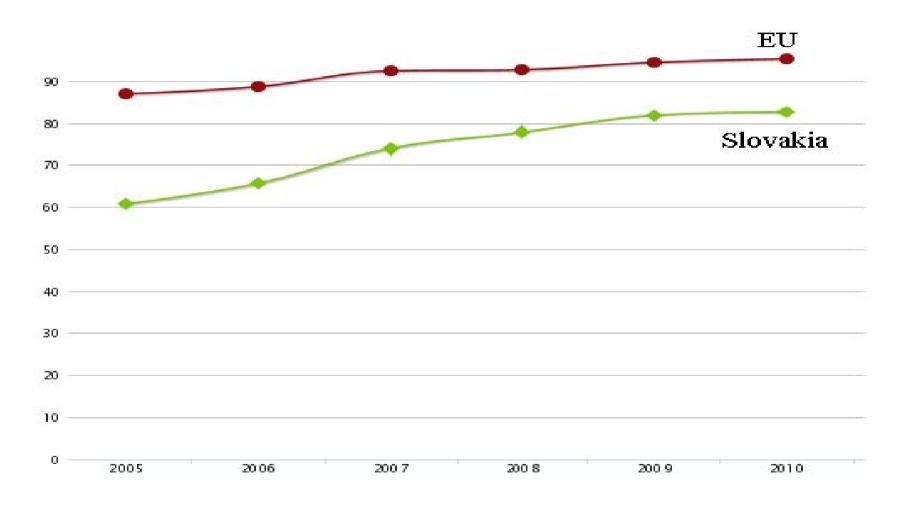
Fixed broadband coverage





Fixed broadband coverage

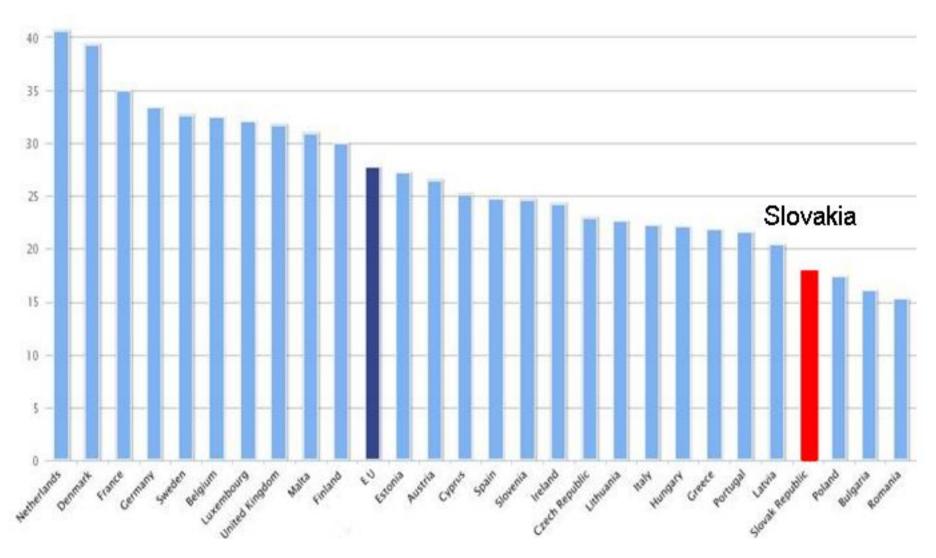




Slovakia at 17%

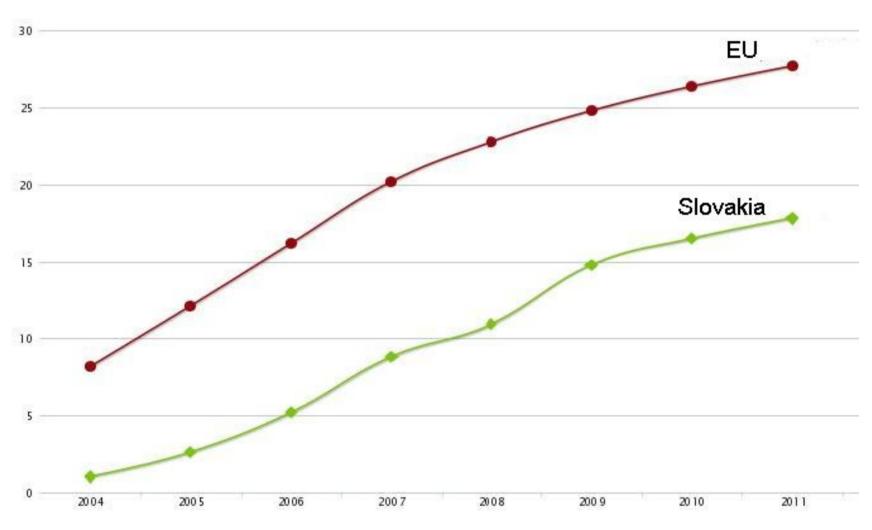
Broadband take-up (lines/100 people)





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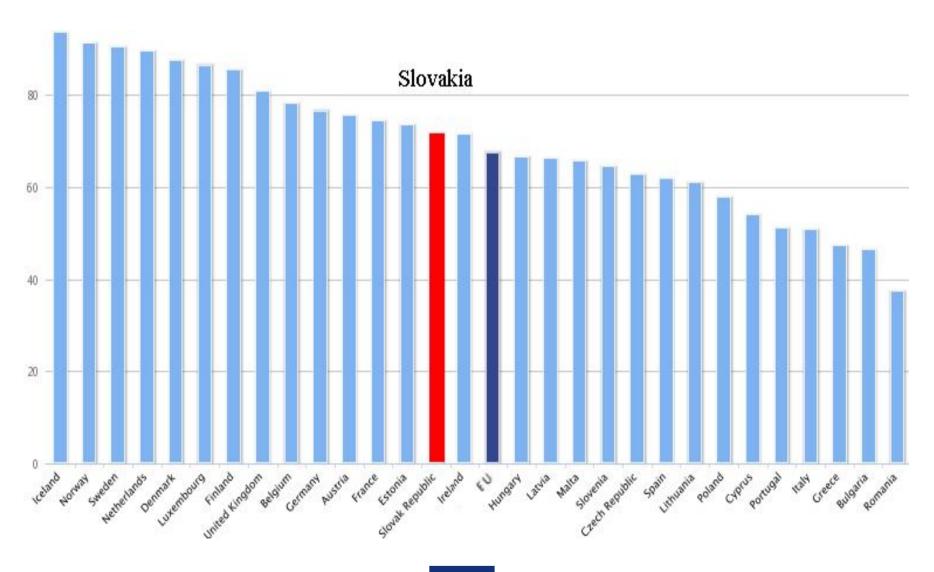




% of population who are regular internet users

Slovakia at 72%

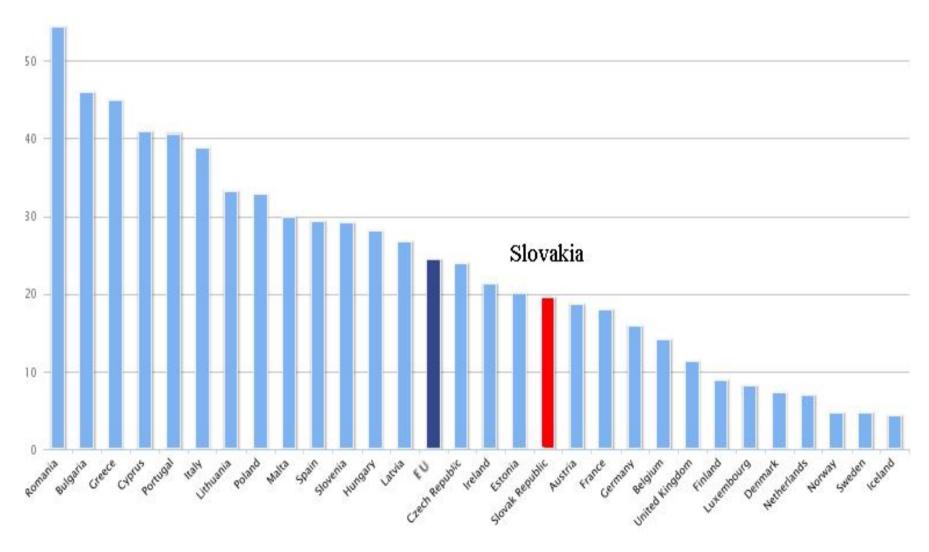




% of population who have never used the internet

Slovakia at 20%

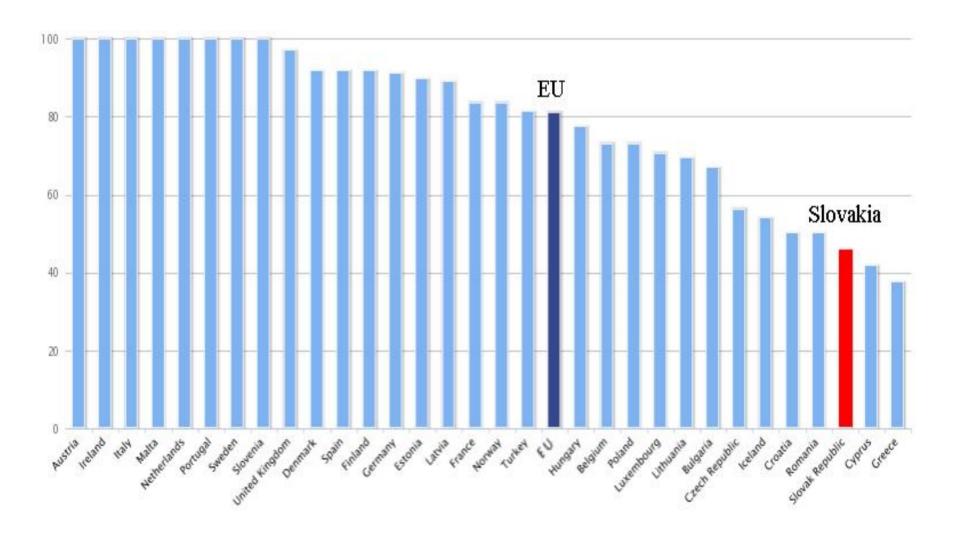




% of public services for citizens available online

Slovakia at 46%

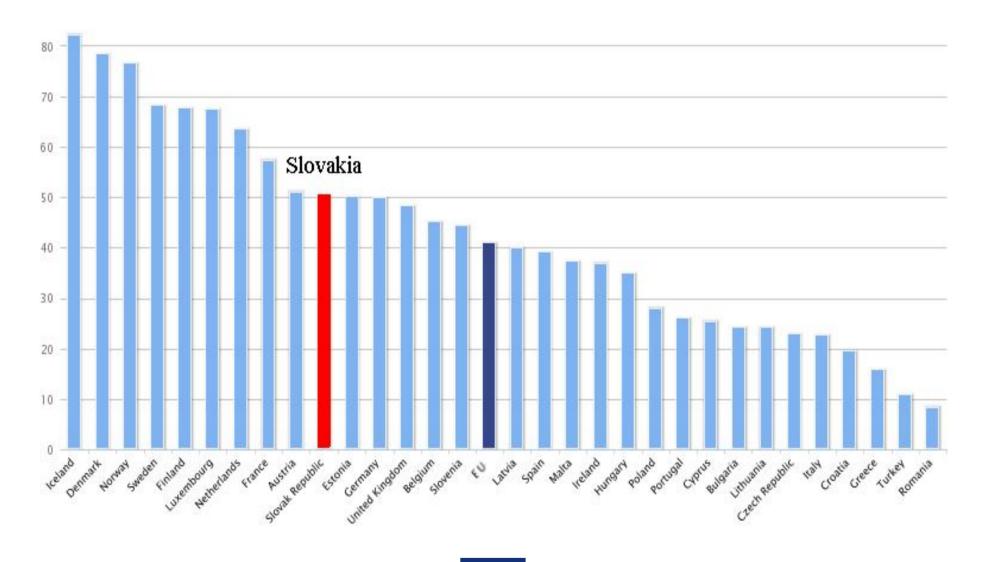




% of population interacting online with public authorities

Slovakia at 50%

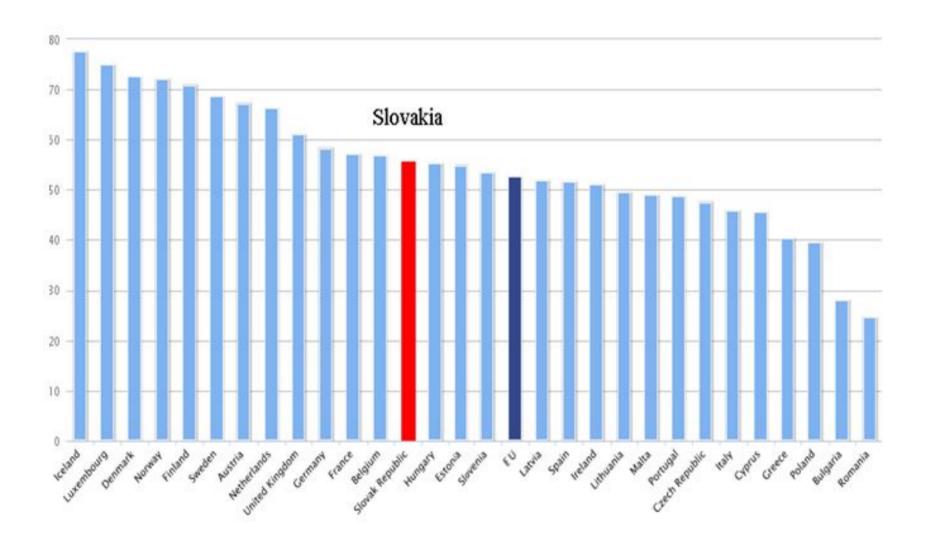




% of population with high or medium computer skills

Slovakia at 56%

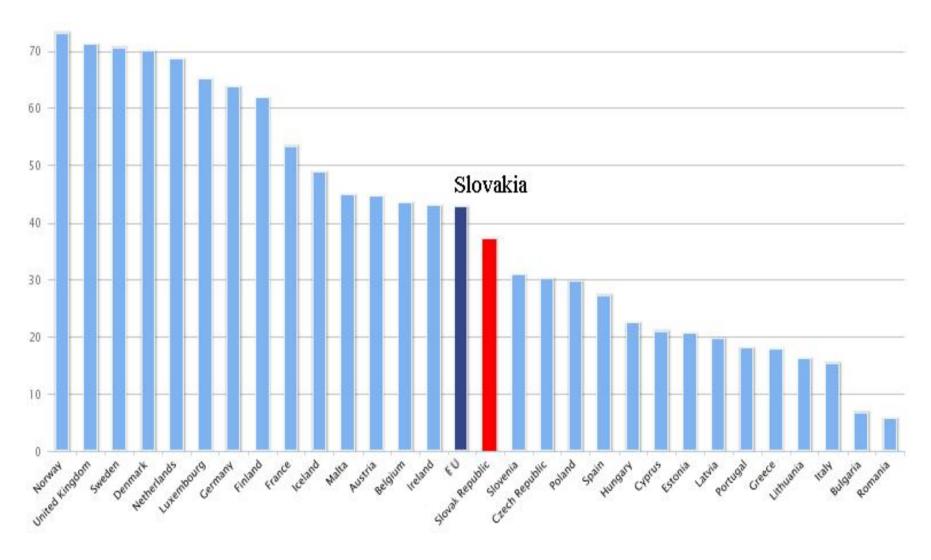




% of population ordering goods or services online

Slovakia at 37%

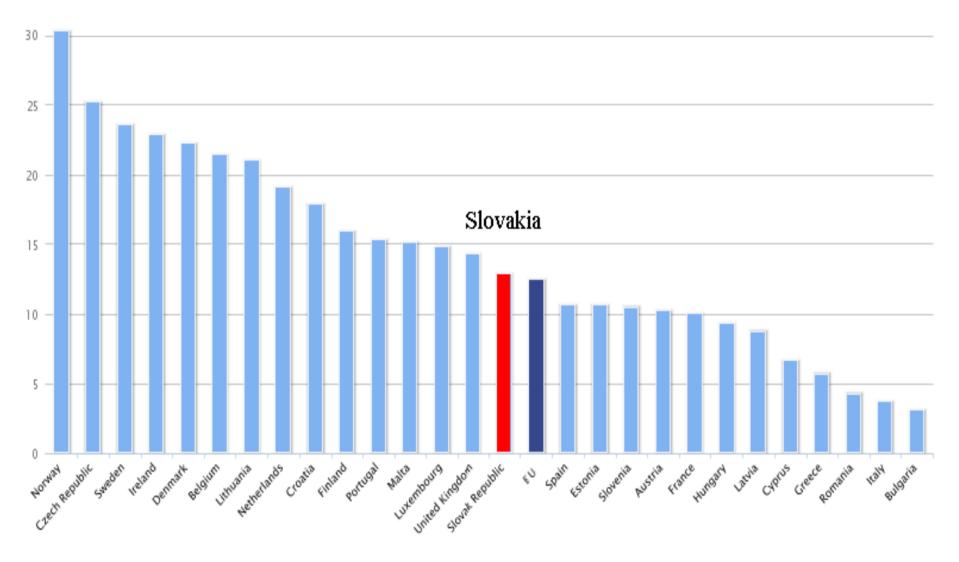




% of SMEs using computer network for sales

Slovakia at 13%





Broadband impacts and spillovers

Co Commission

+2.7 m. man-year jobs and €152 bn. of added value to the EU economy

Bb coverage accelerated the take-up of entrepreneurship in ICT by 54% (general 8%)

+10% bb penetration => +1.5% lab. prod growth

Homeworkers took on average a 1/4 days sick leave a year than their office attending counterparts

+5% bb => + \$4.3 bn. GDP and +40,000 jobs in education in the US

€27.89 bn. benefit from tele monitoring/e-health (0.299% of EU GDP)

Direct job Indirect job creation

Labour prod.

Tele

working

ICT networks and digital services deployment

Education

Tele Smart monitoring buildings

creation

GDP

Smart grids

Savings for

Gov'ts

+10% in bb household penetration => +0.9-1.5% GDP

Bh-enabled smart grid services =>€850 bn. in gross energy savings (US)

157 m€/year in ES from eCadastre. EU wide Eprocurement: €50 Bn. savings

Up to -70% energy use in new office buildings using broadband connections

Conclusions



- Slovakia still lags behind in reaching some of the Digital Agenda targets, especially on broadband
- The re-programming of funds away from the broadband project will put the basic broadband target of 2013 at risk
- Broadband is a key enabling tool critical for the competitiveness of Slovakia
- •The Commission actively supports Slovakia to overcome the implementation difficulties, advance the ICT and broadband projects and prepare better for the next programming period



Thank you