Development of telecommunications infrastructure in Poland using the EU Funds

ITU-EC Regional Conference for Europe in Partnership with the Office of Electronic Communications of Republic of Poland

Warsaw, April 12, 2016
58,000 km of broadband networks

= EUR 1.6 billion {EUR 1 billion the EU funds}

access networks
23,000 km = EUR 0.5 billion
{EUR 0.2 billion the EU funds}

beneficiaries of support - telecommunication companies

backbone-distribution networks - 35,000 km

= EUR 1 billion
{EUR 0.7 billion the EU funds}

beneficiaries - local and regional self-governments
Responsible Development Plan – DIGITALIZATION
- a foundation for 5 pillars of the economic development – strategic level

The National Broadband Plan – strategic level

broadband coverage of 30 Mb/s or more for 100% citizens by the end of 2020

50% of households should have subscriptions above 100 Mb/s by the end of 2020

Operational Programme Digital Poland – operational level
Objectives of the Operational Programme Digital Poland 2014-2020

- every Polish citizen should have access to the internet of at least 30 Mb/s by the year 2020
- every Pole should have access to advanced public e-services by the year 2020
- more than 50% of the population should acquire at least intermediate level of e-competences
Operational Programme Digital Poland 2014-2020

I Broad access to high speed Internet
- reduction of territorial disparities in the accessibility of high speed broadband

II E-administration and open government
- high availability and quality of public e-services
- digitization of the back-office processes in public administration
- digital availability and usability of public sector information

III Digital skills of the society
- increasing the level of skills to use the internet, including e-services
Allocation of EU funding in the Operational Programme Digital Poland 2014-2020

- **BROAD ACCESS TO HIGH SPEED INTERNET**: 949.6 mln EUR
- **E-ADMINISTRATION AND OPEN GOVERNMENT**: 57.7 mln EUR
- **DIGITAL COMPETENCES OF THE SOCIETY**: 1020.22 mln EUR
- **TECHNICAL ASSISTANCE**: 145 mln EUR
- **DIGITAL POLAND**: 2172.49 mln EUR
Broadband projects implemented under the OPDP 2014-2020

main beneficiaries of the projects: telecommunications companies

projects selection: open competitions

projects: NGA networks with the necessary links to the distribution and backbone network

internet speed: at least 30 Mb/s; 100 Mb/s in the long term

focusing areas: lack of broadband infrastructure and limited access to NGA networks

wholesale access: the widest possible active and passive wholesale access

support: investments in passive broadband infrastructure and works in the field of civil engineering related to broadband infrastructures

technology: neutral
Digital education
Summary

- Network box
- 100 Mb/s
- Satellite dish
- e-GOV
- Computer
- Graduation cap
Thank you for your attention

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