



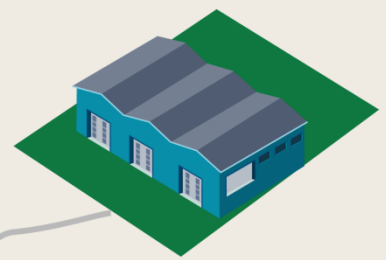
Development of telecommunications infrastructure in Poland using the EU Funds

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

Warsaw, April 12, 2016

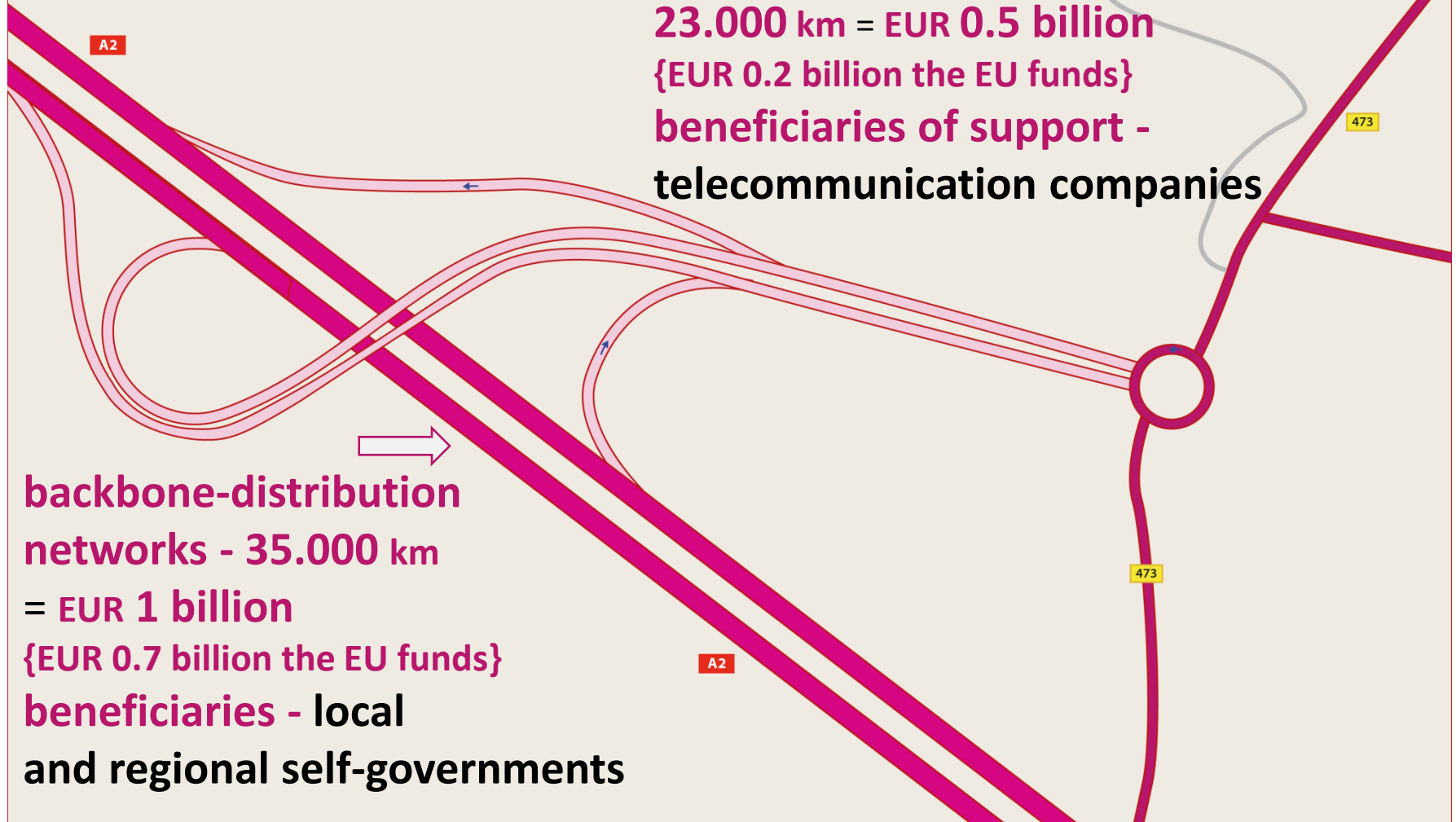
58.000 km of **broadband networks**

= 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

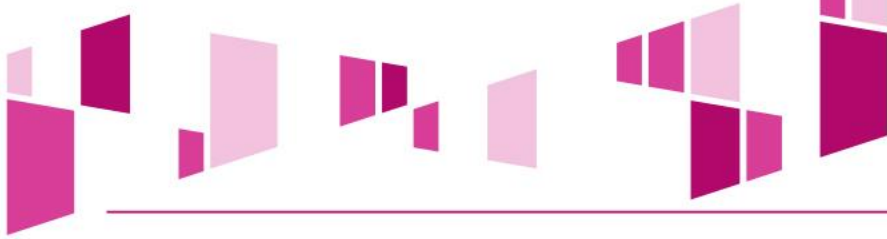
broadband coverage of **30 Mb/s** or more
for **100%** citizens by the end of **2020**

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







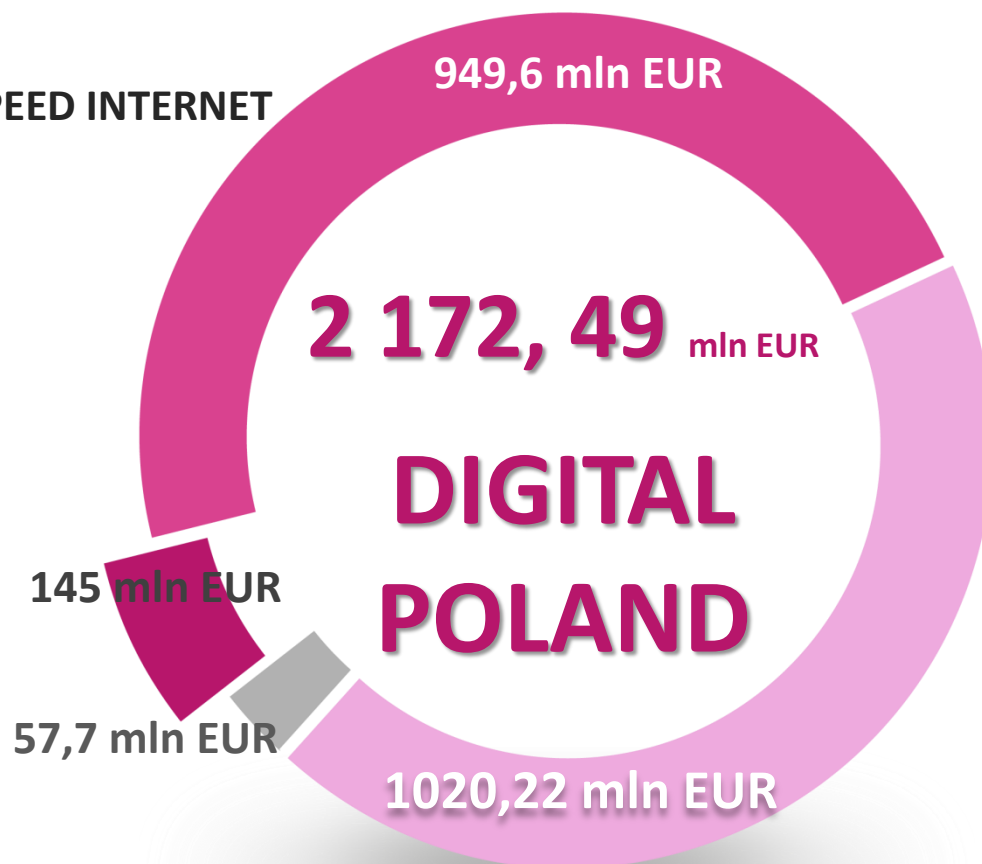
III Digital skills of the society

- 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
-  E-ADMINISTRATION AND OPEN GOVERNMENT
-  DIGITAL COMPETENCES OF THE SOCIETY
-  TECHNICAL ASSISTANCE





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

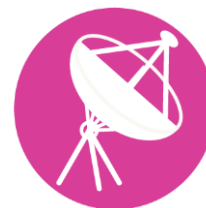




Summary



100
Mb/s



e-GOV

+



+





Thank you for your attention

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***DIGITAL
POLAND***