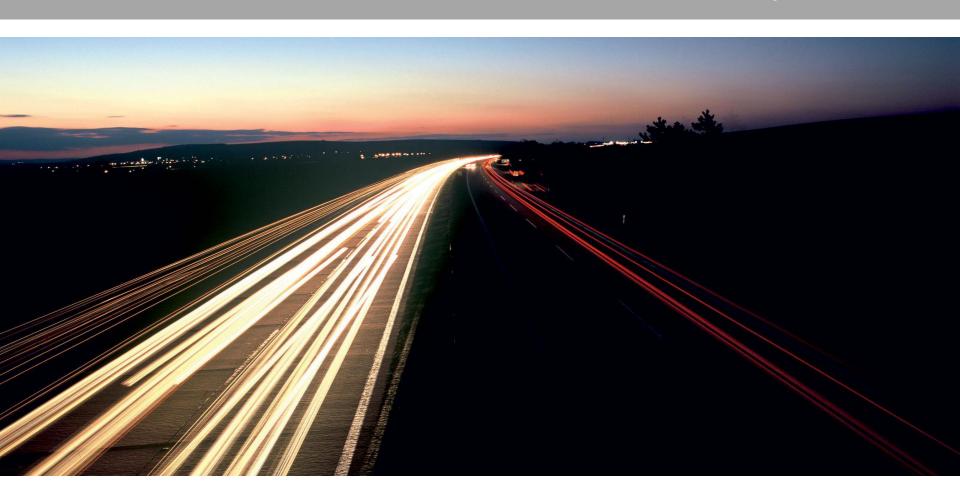


General Directorate for National Roads and Motorways



16.11.2017 Ljubljana, Slovenia



General Directorate for National Roads and Motorways

Responsible for the development of the road infrastructure in Poland

The largest public investor in terms of road investments in Poland



Polish road authorities organisational structure

The Minister for Infrastructure and Construction (supervisor)

General Director for National Roads and Motorways

GDDKiA Central Office

16 GDDKiA Regional Divisions

105 GDDKiA Subdivisions

273 GDDKiA Road Areas



Strategic goal

FUNCTIONAL AND SAFE ROAD NETWORK



2016 budget

Planned budget – around 13 bln PLN (3 billions Euro)

Sources:

- State budget
- National Road Fund

National Roads Fund financially supports the Programme for National Roads Construction

Covers expenditures for preparing, construction, reconstruction and renovating national roads

The Fund uses the financial resources according to the yearly plan

The incomes of NRF are:

- Fuel fee
- European Union funds
- European Investment Bank loans
- Bonds
- Revenues from Electronic Toll Collection

European Union Funds

GDDKiA is the biggest individual beneficiary of European Funds in Poland

> 2000-2006

Cohesion Fund – 1,652 bilion euro EU contribution Sectoral Operational Programme Transport – 0,34 bilion euro EU contribution

> 2007-2013

Operational Programme Infrastructure and Environment – 10,37 bilion euro EU contribution Operational Programme for Eastern Poland Development – 0,21 bilion euro EU contribution

> 2014-2020

Operational Programme Infrastructure and Environment – 9,94 bilion euro EU contribution Connecting Europe Facility (CEF)



National Road Network

Since 2007 Poland constructed 3301,3 km of new roads

National Road Network in Poland is 17 630 km including

2007

motorways -1627,3 km

expressways - 1674 km

2017

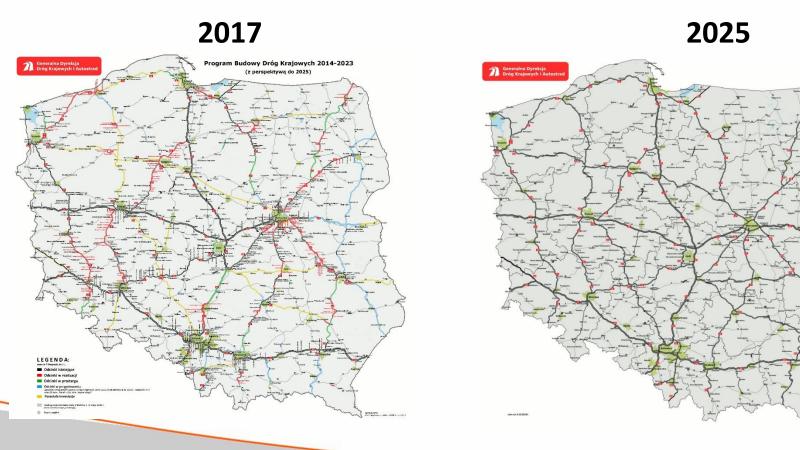






National Road Network

Up to 3900 km of motorways and expressways will be constructed Total value of investments 135 mld PLN – 25 billion EUR







Challenges – tendering process

✓ A large number of tenders, above average competition

Number of tenders:

136 tenders for the construction of 179 road sections with a total length of over 2360 km – started in March 2013. until November 2017 (in scope of implementation of the National Road Construction Program)

✓ Number of contractors / entities applying for the award of the contract

160 contractors (independent entities) alone or jointly with others (in the form of a consortium) – submitted in these proceedings applications for admission to tender

62 companies are contractors from abroad, including those from Austria, Azerbaijan, China, Czech Republic, Greece, Spain, South Korea, Lithuania, Latvia, Germany, Portugal, Slovakia, Switzerland, Turkey, Ukraine and Italy. approx.

19 - average number of applications for admission to tender8 - average number of offers submitted



Challenges – quality of new roads

GDDKIA INVESTS IN CHECKING THE QUALITY OF BUILDING ROADS

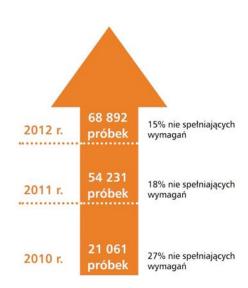
25 mln Eur has been invested by GDDKiA in the construction of a network of modern road laboratories.

The percentage of defective samples decreased by 12%.

Currently 85% of the samples tested meet the criteria.

Over three times the number of samples tested in the GDDKiA laboratories has increased three times since 2010.

Constant situation since 2012



Objectives of road authorities

- To facilitate road traffic in Europe
- To improve the quality and efficiency of transport operations
- To balance gaps and disparties between motorway networks
- To assist the integration proces of transport infrastructure

How it can be accomplished?



Cooperation between road authorities

TEM Project value proposition

UNECE, ITS, Sustainable Transport Division WP1, WP5, WP6, SC1, WP29

I. TEM project supports UNECE and Inland Transport Committee in achieving the goals of sustainable development (the so-called SDGs) on issues related to the management of road infrastructure

TEM PROJECT

II. TEM Project will interpret and translate the SDGs into strategic initiatives related to the key issues of the management of road infrastructure

STRATEGIC INITIATIVES

TEM Project the list of the strategic areas

STRATEGIC AREAS	SDG'S
Area A - Environmental protection	3 GOOD HEALTH 9 NOUSTRY, INDIVATION 15 LIFE ON LAND 15 LIFE ON LAND 15 LIFE ON LAND
Area B - Organization and financing of the roads and motorways	10 REDUCED 12 RESPONSIBLE CONCOMPTION AND PRODUCTION
Area C - Information systems for the management of the road infrastructure	3 GOOD HEALTH AND WELL BEING TO REDUCED TO REQUESTED 10 REQUESTED AND POSITION OF THE PROPERTY OF THE PROPERT
Area D - Innovations in road infrastructure management	9 ANDITOT INDIVIDUO IL DECOMBINA DECOMBINA DECOMBINA DECOMBINA DECOMBINA DE COMBINADO IL DECOMBINA DE
Area E - Road safety	3 ADDRIVATION STATES AND ADDRIVATION OF THE PROPERTY OF THE PR

XV International Winter Road Congress Gdańsk, Poland

February 20-23 2018

Providing safe and sustainable winter road service

www.piarcgdansk2018.org









General Directorate for National Roads and Motorways

Wronia 53 Str.

00-874 Warszawa

tel. + 48 22 375 86 33

e-mail: alcybulska@gddkia.gov.pl

www.gddkia.gov.pl

www.facebook.com/gddkia

www.twitter.com/gddkia

Thank you for your attention!