

#### Polish public-private partnership (PPP) model in context of implementation of the Structural Funds for the years 2007-2013

transport infrastructure

Rafał Wójcik

Deputy Director Department of Transport Policy and International Affairs Ministry of Infrastructure

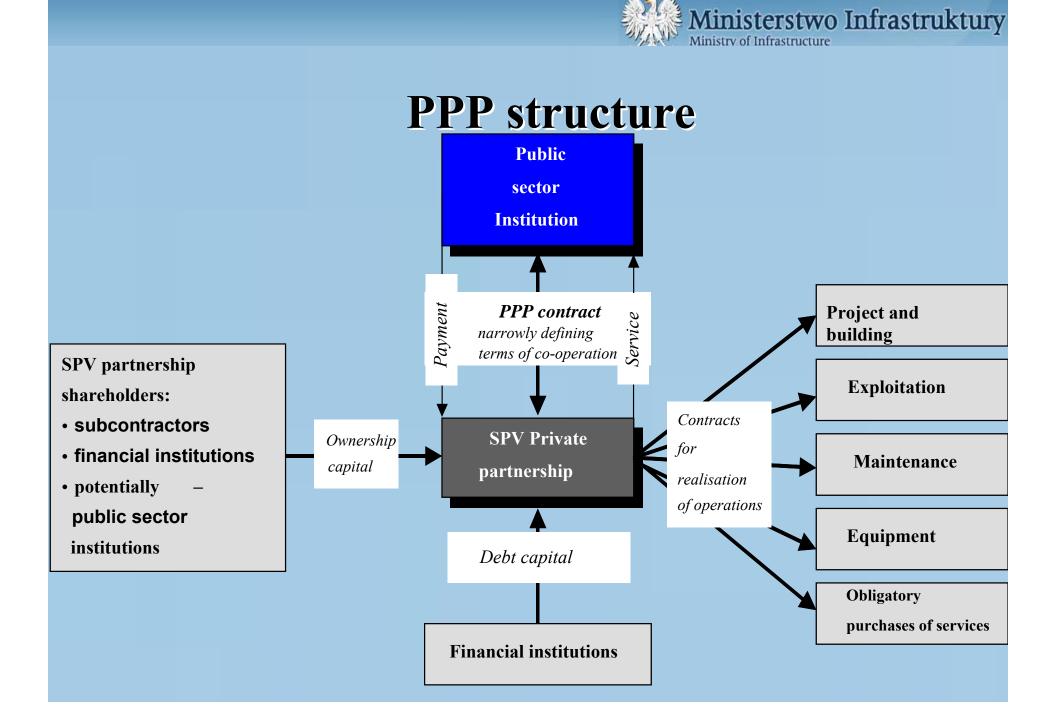


### **Essence of the PPP**

**Public-private partnership** - a form of longterm cooperation between private and public sectors with offering services. The aim of this cooperation is achieving mutual benefits

Feature – direction of realisation both commercial and social targets of an enterprise

**Principle** – public sector keeps responsibility for ensuring appropriate infrastructure and providing services. Active cooperation with private sector leading to effective realisation of an enterprise





# **Main participants of PPP**

- ✓ public sector institutions orderers (government, local government, agencies and state institutions)
- ✓ capital investors, who set up a private partnership (SPV or PPP), thanks to which they co-operate with a public entity and main subcontractors
- $\checkmark$  institutions financing an enterprise
- ✓ subcontractors
- ✓ other participants: i.e. advisers (law, financial, technical), insurance institutions, rating agencies, guarantee institutions



# **Proces of realisation of PPP transactions**

In the proces of realisation of PPP transactions there are two stages:

- preparation
- realisation

Preparation stage – moment, when all terms of realisation of an enterprise have been agreed, including the financial terms (moment of financial close)

**Realisation stage** - moment after financial close, which lasts until the PPP contract expires

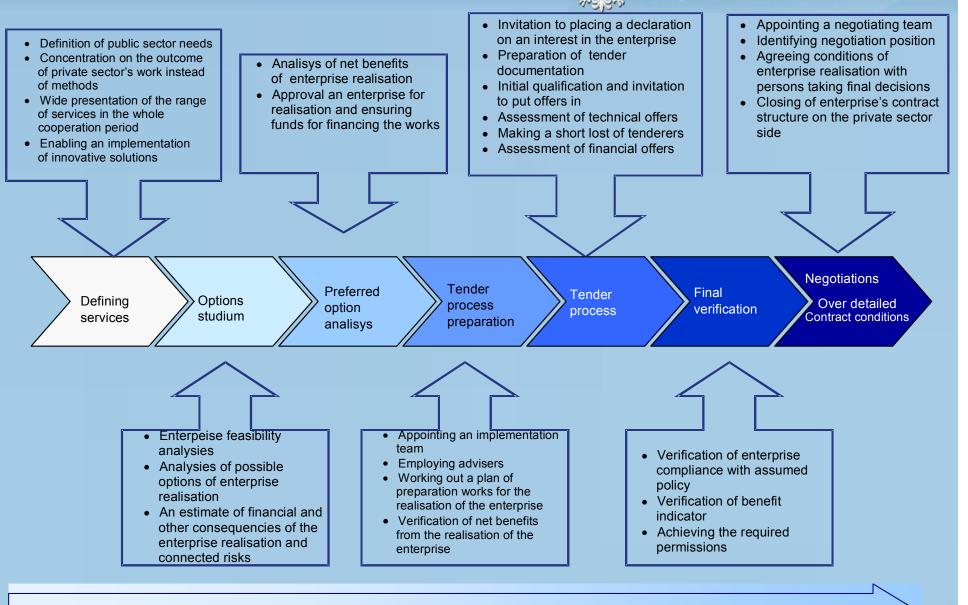


# Phases of the PPP enterprise in preparation stage

### (until the moment of financial close)

Ministerstwo Infrastruktury

Ministry of Infrastructure



Average works realisation period in Polish conditions is 1,5-2 years



# **PPP** realisation stage

Realisation of the PPP enterprise consists of the following stages:

- projecting
- building
- exploitation

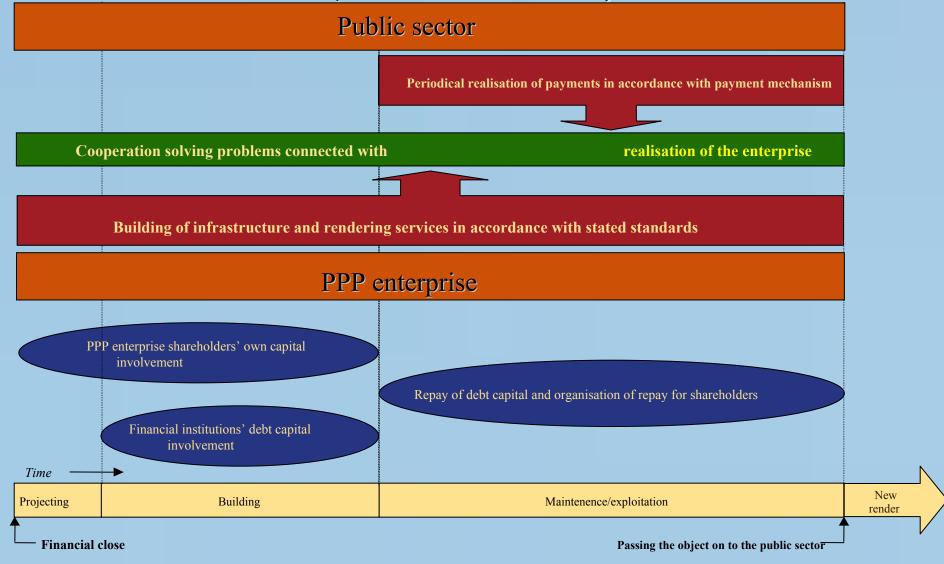
**Projecting stage** – SPV partnership realises works related to compiling of detailed technical project of a building to be built

**Building stage** – the most capital-intensive, as the costs are carried from debt and investors' capital

**Exploitation stage** – PPP contract lasts between 10 and 50 years. When it expires, the SPV partnership is obliged to hand the building over back under administration of public sector



# Stages of the PPP enterprise in realisation phase (after financial close)





# **PPP** advantages



obtaining added value thanks to innovations

Private sector gains new opportunities on developing market and can bring in its own contribution to achieving a commercially attractive project, while a government can bring better quality product at the same price or achieve savings with the same quality

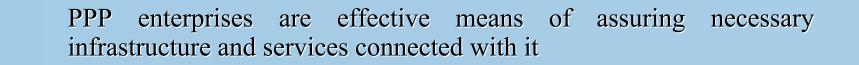
adaptation to Polish needs concerning financial, law and technical requirements



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solving the problem of accessibility of public funds





# Activities supporting introduction of the PPP model in Poland

- accomplishing adequate preparation works
- use of other countries' experiences in its implementation and identification of weaknesses in established PPP metodologies
- $\checkmark$  adjustment to Polish conditions

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#### Key elements for development of the PPP enterprises

- existence of legislative framework
- leading role of the government
- public confidence with reference to the PPP conception
- approval at the local government level



### **Present state**

# Poland is a leading country in Europe in realisation of road projects in the PPP system

The road infrastructure consists of:

- 699 km of motorways
- 317 km of express ways

In the realisation framework of the PPP there have been the following building works under way :

- 112 km of motorways (excluding motorways being built in concession system)

- 272 km of express ways



# Priorities of the Minister of Infrastructure

- disposal of legally-formal barriers on the way of realisation of the infrastructural investments
- > PPP as an equivalent system of financing investments
- elaboration of the building works or services licence act
- > alteration of the PPP act

adoption of an act on alteration of an act on special rules of preparation and realisation of investments in the range of public roads



# National roads building programme for the years 2008-2012

National roads building programme for the years 2008-2012 has been established on the strength of resolution no 163/2007 of the Council of Ministers dated on 25th September 2007

#### **Financing sources:**

- budgetary funds
- EU funds (cohesion fund and European regional development fund)
- national road fund

#### **Priority tasks:**

Links between largest national municipal centres generating the biggest transport needs



# Investments planned for the years 2008-2012

<u>Within the realisation of the programme, in the years 2008 – 2012, here will be</u> <u>built:</u>

- 632 km of motorways (additionally there will be about 473 km of motorways, built within the PPP system)
- 1 980 km of express ways
- 54 city bypasses, total length 428 km.

1 560 km of national roads will be strengthen or rebuilt

2 motorways undergo tenders (both in PPP system:

- A2 Stryków – Konotopa

- A1 Stryków – Pyrzowice

Motorway fares on these sections will be set up by the Ministry of Infrastructure



# Motorway projects planned in the Infrastructure and Environment Operational Programme:

- A1 Nowe Marzy Toruń (length of 63 km)
- A1 Toruń Stryków (length of 144 km)
- A2 węzeł Lubelska Siedlce
- A4 Kraków Tarnów (Szarów Krzyż junction)
- A4 Tarnów Rzeszów (Krzyż Rzeszów Wschód junction)
- A4 Rzeszów Korczowa
- A18 Olszyna Golnice (reconstruction of the south lane)

25 km of A1 Rusocin – Swarożyn motorway has been opened for public use on December 22nd (2007). It has been built within the PPP system The A1 Swarożyn – Nowe Marzy section is planned to be built till the end of 2008



# Thank you very much for your attention

Rafał Wójcik

Deputy Director Department of Transport Policy and International Affairs Ministry of Infrastructure Ul. Chałubińskiego 4/6 00-928 Warsaw tel.: +48 22 630 11 60 rwojcik@mi.gov.pl www.mi.gov.pl