REALISING PRIORITIES IN INFRASTRUCTURE DEVELOPMENT IN BULGARIA

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Deputy Minister

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Vienna, Austria
Contents

- Building upon the favorable geographic position of the country
- European Structural and Cohesion Funds – main sources of infrastructure financing
- Major road and rail transport infrastructure projects in Bulgaria
- Alternative sources for financing – PPP schemes in transport infrastructure development
Geographical Location of Bulgaria

The location of Bulgaria: a very important competitive advantage
INFRASTRUCTURE DEVELOPMENT
IN BULGARIA
Strategic Framework for Infrastructure Planning

- **Strategy for Development of the Transport Infrastructure of the Republic of Bulgaria until 2015** – approved by the Council of Ministers in 2006
  - Budget of the Strategy – € 4 712 M

- **Operational Programme on Transport 2007-2013** – officially signed on 27 November 2007 in Brussels
  - Budget of the Programme – € 2 003 M

- **General Transport Master Plan for Bulgaria**

- **Strategy for Development of the Transport Infrastructure of the Republic of Bulgaria through the Concession Schemes**

- **National Programme for Development of the Public Ports** – draft
ISPA INFRASTRUCTURE PROJECTS
IN BULGARIA
New bridge over the Danube River at Vidin – Calafat

Construction of Lyulin Motorway – Sofia ring road – Road junction Daskalovo

Reconstruction and electrification of Plovdiv – Svilengrad railway line

Vidin

Sofia

Plovdiv

Svilengrad

Varna

Burgas

Ruse

The Danube River

Black Sea
The Project includes electrification and upgrading (incl. partial doubling) of approx. 151 km line for 160 km/h

- Phase 1 Krumovo – Parvomai
- Phase 2 Parvomai – Svilengrad

Budget

- € 153 M – EU ISPA grant
- € 150 M – EIB Loan
- € 37 M – Bulgarian State Budget contribution

The completion of the entire Project is planned for 2012

Status – under implementation
Vidin – Calafat Danube Bridge

- The Project includes
  - Design and construction of a combined (road and rail) bridge
    - 4 road lanes and a single track railway line
    - Bicycle lane
  - Construction of the adjoining road and rail infrastructure
    - New rail freight yard and 7 km new railway line
    - Reconstruction of the existing passenger station
    - Construction of 4 new two level road junctions
- The Project budget for the Bulgarian side – €226 M
- The completion of the entire Project is planned for 2012
- Status – under implementation
INFRASTRUCTURE PROJECTS UNDER THE OPERATIONAL PROGRAMME ON TRANSPORT 2007 – 2013
### Operational Programme on Transport Priority Axes

<table>
<thead>
<tr>
<th>№</th>
<th>Priority Axes</th>
<th>Indicative Budget (€ mln.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Development of railway infrastructure along the major national and Pan-European transport axes</td>
<td>580.00</td>
</tr>
<tr>
<td>2</td>
<td>Development of road infrastructure along the major national and Pan-European transport axes</td>
<td>989.59</td>
</tr>
<tr>
<td>3</td>
<td>Improvement of intermodality for passengers and freights</td>
<td>211.09</td>
</tr>
<tr>
<td>4</td>
<td>Improvement of the maritime and inland-waterway navigation</td>
<td>156.85</td>
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</tbody>
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Railway Infrastructure

Total length of the railway lines in Bulgaria – 5 923 km
Svilengrad – Turkish Border Railway Line

- Total indicative budget – €43.9 M of which:
  - €29.8 M under OP Transport
- Construction and electrification of 19 km new railway section for speed of 160 km/h
- Signed contract for the project implementation – 25.05.2009
- Status – under implementation
Modernisation of Sofia – Plovdiv Railway Line

- Total indicative budget – € 362.8 M
- The Project is divided into 3 railway sections:
  - Sofia – Elin Pelin
  - Elin Pelin – Septemvri
  - Plovdiv – Septemvri
- Elin Pelin – Plovdiv railway section will be implemented under the 2014 – 2020 programming period
- Status – forthcoming tender procedures for Plovdiv – Septemvri railway section construction
Renewal of Railway Sections along Plovdiv – Burgas Railway Line

- Total budget – € 187.3 M
- Length – 292 km
- The Project includes 3 railway sections, divided into 2 lots:
  - Lot 1: Mihaylovo – Kaloyanovets and Tserkovski – Karnobat
  - Lot 2: Druzhba – Burgas
- Status – tender procedures for construction and supervision
Other Railway Projects

- Design of Vidin – Sofia railway line
- Modernisation of Trans-European railway network in Bulgaria: Sofia – Dragoman railway line
- Modernisation of Trans-European railway network in Bulgaria: Sofia – Pernik – Radomir railway line
- Modernisation of Radomir – Gyueshevo railway line
Total length of national roads – 19 436 km
Density of national roads – 0.18 km/km²

Motorways – 418 km
I Class roads – 2975 km
II Class roads – 4027 km
III Class roads – 11748 km
Construction of Trakia Motorway

- Total indicative budget – € 362.6 M
  - 357.7 M under OP Transport
- Total length – 115.18 km divided into 3 lots
- **Lot 2: Stara Zagora – Nova Zagora – 31.800 km**
  - Budget – € 70.5 M
  - Start of construction – 09 June 2010
  - Construction time – 25 months
  - End of construction – June 2012
- **Lot 3: Nova Zagora – Yambol – 34.300 km**
  - Budget – € 65 M
  - Start of construction – 02 August 2010
  - Construction time – 25 months
  - End of construction – August 2012
- **Lot 4: Yambol – Karnobat – 49.080 km**
  - Budget – € 107 M
  - Start of construction – 03 September 2010
  - Construction time – 28 months
  - End of construction – December 2012
- Status – under implementation
Construction of Struma Motorway

- Total length of the road section – **132 km**
  - divided into 4 lots:
    - Lot 1: Dolna Dikania – Dupnitsa
    - Lot 2: Dupnitsa – Blagoevgrad
    - Lot 4: Sandanski – Kulata
    - Total length of Lot 1, Lot 2 and Lot 4 – 65.78 km
  - Tentative cost – **€ 250 M**
  - Lot 3: Blagoevgrad – Sandanski – construction in the next programming period 2014 – 2020
  - Design Lot 3 – **2011**

- Forthcoming tender procedures for construction and supervision of Lot 1 and Lot 4

- Start of construction
  - Lot 1 – **July 2011**
  - Lot 4 – **September 2011**

- Construction time – **23/22 months**

- End of construction – **May/June 2013**
Sofia Ring Road – Yana Road Junction

- Hemus Motorway: Sofia Ring Road – Yana Road Junction section
- Length – 8.5 km
- Tentative costs – €32 M
- Announcement – November 2010
- Start of construction – May 2011
- Construction time – 20 months
- End of construction – December 2012
Other Road Infrastructure Projects

- Construction of Maritza Motorway
- Road I-5 Kardzhali – Podkova
- Modernisation of Road section I-1 (E-79) Vratsa – Botevgrad
- Road E-79 Vidin – Montana (Dimovo – Bela – Ruzhentsi)
- Status – under implementation
Operational Programme Transport
2014 - 2020
Projects in Operational Programme
Transport 2014 - 2020

- Struma Motorway Lot 3  67.5 km  350 M Euro
- Black sea Motorway  100 km  350 M Euro
- Sofia – Kalotina (BG – SRB)  50 km  150 M Euro
- Sofia – Gyueshevo (BG – MC)  85 km  260 M Euro
- Tunnel Shipka Pass  3.2 km  100 M Euro
- Sofia Transit Road – West tangent  8.5 km  80 M Euro
  – North tangent  16.5 km  150 M Euro
- Hemus Motorway  280 km  1.350 M Euro

\[ \sum \quad 2.790 \text{ M Euro} \]
National and foreign investors are welcome in the process of implementing transport infrastructure concessions.

The MTITC policy foresees the involvement of the private sector into the modernisation and maintenance of transport infrastructure.

The Strategy for Development of the Transport Infrastructure of the Republic of Bulgaria through the Concession Schemes was elaborated at the beginning of 2010.

- Main objective – to outline the mid-term perspectives for development of ports, airports and railway stations through the concession mechanisms.

Public-private partnership in Bulgaria:

- Port and airport infrastructure – 10 successfully signed concession contracts.
- Reconstruction and modernisation of the rail infrastructure – 3 planned concession procedures at elaboration stage.
Possibilities for Railway Stations Concession

- Sofia Central Railway Station
- Poduyane Railway Station in Sofia
- Plovdiv Central Railway Station
THANK YOU FOR YOUR ATTENTION!

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