



PPP R1 PR1BINA Expressway

Nitra – Tekovské Nemce Banská Bystrica – northern bypass

Construction
Financing/Refinancing
Operation
Risks/ Principles









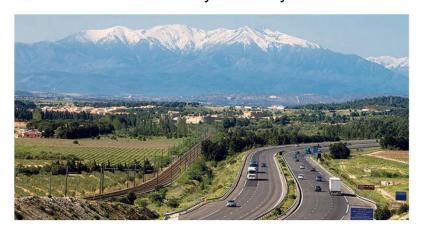
Many PR1BINAS around the world.....



Highway in Jamaica



A9 Motorway Germany



Confederation Bridge in Canada



Olympia Odos Motorway in Greece





And R1 PR1BINA in Slovakia



Chronology of R1 PR1BINA

May 2008

 Beginning of Public Procurement

March 2009

Concession Agreement Signed



October 2011

First three sections opened to public



 Fourth section is opened

September 2009

 Construction Works Begin





R1 PR1BINA in Numbers

- Length: 51,4km
- 78 bridges
- 10 intersections
- 32km of anti-noise barriers
- 127km of crash barriers
- 2 service/rest areas





Short Time Frame





- First 3 sections built in 25 months (45,7km)
- 4th section built in 35 months (5,7)

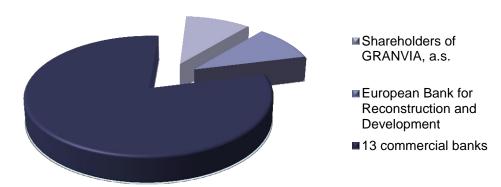


Financing and Refinancing

 Overall cost for project, design and construction, operation and maintenance

1,2 bil EURO





Success Story – the refinancing

A refinancing which was programmed in the Concession Agreement in 2009

Date of original financial close: 27th August 2009 Estimated date of refinancing: 30th September 2019

 Decision taken by sponsors to launch the refinancing during the fourth quarter of 2012

Early refinancing made possible by the timely completion of construction works in July 2012 (i.e. Already 2 years of operation). Project released from its construction risk.

Prerequisite for the refinancing

Settlements of the disputes with the Public Authority (regarding the SPV's revenue) Procurement of the final Occupation Permit

Success Story – the refinancing

- The need for a refinancing well identified from the project's inception: the Concession Agreement contains clauses which encourage both the shareholders and the public authority (sharing of the gain in favour of the latter) to request/perform a refinancing
- Identification of a "window" for the refinancing based on current favourable market conditions
- Engagement of advisors that have a strong knowledge of the project
- Key role played by the sponsors to solve the most sensitive issues
- Significant gain for the public authority (total savings of 145 m€ over the concession period)
- Optimisation of the shareholder value: financing structure which now provides the shareholders with a potential return on equity in line with the risk profile of the project
- Issuance of 1,243 bil Euro of project bonds
- 26 year bond maturity
- Rated as BBB+stable and attractive for investors

Joint book runners:

*: entities already involved in the original financing

Success Story – the refinancing

Financial advisor: **Deutsche Bank** HSBC (X) Grantor's financial advisor (independent financial consultant): Sponsors' legal advisor Linklaters KINSTELLAR **ALLEN & OVERY** Financing Parties' legal advisor: Tax & Accounting advisor: pwc Technical advisor **ATKINS** П Financial model auditor **OPERIS** Rating agency: Sole arranger, global coordinator and Swap coordinator:



Deutsche Bank

Operation

Main responsibilities:

- 24 hour monitoring and patrol of expressway
- Snow removal within 30min of snowfall
- Road patrol in 3 shifts/24 hours a day/365 days a year
- Regular controls of expressway and its surroundings
- Regular checks and maintenance

Cooperation with PA:

- 24/7 flow of information with Public Authority
- Weekly meetings with Public Authority
- Effective and immediate problem solving





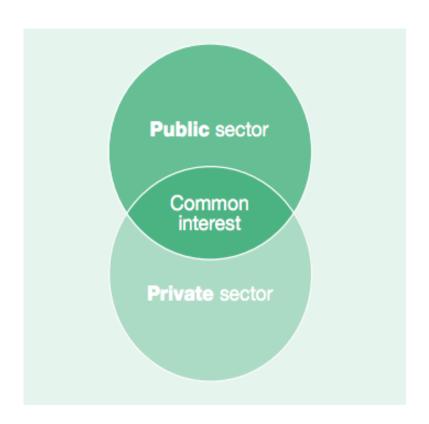
Risk sharing

| No. | Description | Client | Concessionaire |
|-----|---|--------|----------------|
| 1 | Risks of process | | |
| | Planning permit, building permit, land title | X | V |
| | Occupation permit, additional land | | X |
| 2 | Project design | | |
| | Building permit design | Χ | |
| | Execution drawings, changes | | X |
| 3 | Construction related risks | | |
| | Technical risks, QHSE risks, damages on existing infrastructure | | X |
| 4 | Operational risks | | |
| | Routine and heavy maintenance, traffic intensity increase, technological obsolescence | | X |
| 5 | Risks, legislation and legal risks | | |
| | Legislative and tax changes | Χ | X |
| 6 | Financial and economic risks | | |
| | Interest, currency, inflation, liquidity risks. Insurance | | X |
| 7 | Refinancing risks | Χ | X |

Together from Day ONE

- One private partner
- One public partner
- One common interest

Untill 2041



THANK YOU

