

Support for Implementing Measures for South East  
Core Regional Transport Network Multi Annual Plan  
2008-2012  
(EuropeAid/125783/C/SER/MULTI)

Railways (Network Access / Cross Border)  
Road Safety Auditing  
(RWR/RSA)  
Presentation to the Steering Committee  
March 3, 2009

Contractor: WYG Engineering Ltd. as Leading Partner  
TRADEMCO S.A.  
VIENNA Consult  
TRL Ltd

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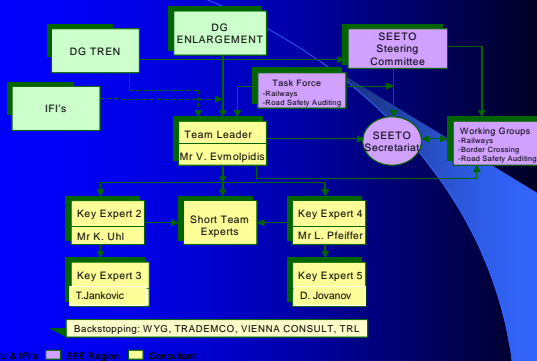
### 1. GOAL, PURPOSE AND RESULTS OF PROJECT

- Goal: "to continue to pursue joint efforts for fostering a harmonised reform and integration process in the transport sector across the SEE region and to support the improvement in the efficiency of the SEE Core Regional Transport Network"
- Purpose and results: Assisting the participants of SEE Core Regional Transport Network for implementing soft measures in:
  - Railway infrastructure access & pricing regime and network statements;
  - Railway border crossings;
  - Road safety auditing.

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### 2. ORGANISATIONAL CHART OF THE PROJECT



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### 3. STAKEHOLDERS OF THE PROJECT

Direct communication with:

- DG ELARG (contracting authority) + DG TREN
- SEETO Secretariat

Indirect communication with:

- IFI's (EIB, EBRD, World Bank), CER, ETSC

Monitoring by:

- Task Forces: Two TF's were created for the monitoring of the project and its implementation. The members are from the WG's. Railways TF and RSA TF. They meet after the submission of progress reports (PPR)
- Progress Report submitted on time (Dec 19, 2008) to Client and sent to TF members of Dec. 23. 2008, for their information and evaluation

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### 3. STAKEHOLDERS OF THE PROJECT

- The first TF meetings for RSA and RW have taken place in Tirana, on Jan. 30 and in Belgrade, on Feb 27 respectively
- Contribution to project by a Facilitator who will act towards the SEE governments for the promotion of the attainment of the Addendum to the MOU and of project objectives. A high level figure who has started visiting all Participants. He visited Serbia and the former Yugoslav Republic of Macedonia
- This is the first presentation of project to the SC

### 4. TEAM OF EXPERTS

#### International Experts

- KE1: Team Leader, Rail infrastructure access and pricing regime expert, V. Evmolpidis
- KE2: Railway border crossing expert, K.Uhl
- KE4: Road Safety Audit Expert, L. Pfeiffer

#### Regional Experts

- KE3: Junior regional railways expert, T. Jankovic
- KE5: Junior regional road safety expert, D. Jordanov

#### Short term Experts: to be approved before need arises

- In total 50 mandays, covering special topics, mostly for railway border crossing topics and for RSA

### 5. PROJECT TIME PLAN



### 6. ACTIVITIES OF COMPONENT A: RAILWAYS

#### Task A1: Access to Railway Network

Introduction: *what is it and why is it necessary?*

→ Acquis Communautaire requires all member countries and all would be member countries to harmonise their institutional and legal framework to the provisions of EU Directive 2001/14, which speaks for separating of railway infrastructure from operations and taking the necessary measures to allow railway undertakings to enter the market

→ Improve competitiveness of railways versus roads, particularly on Corridors

## 6. TASK A1: ACCESS TO RAILWAY NETWORK

### ACTIVITIES COMPLETED OR IN PROGRESS

- Review of available studies
- Legal framework analysis (EC Directives and transposition to relevant National Legislation)
- Review of institutional capacity and condition in each country
- Proposal for harmonised tariff approach
- Draft Regulatory Manual
- 1<sup>st</sup> RW Reform Workshop held in association with WG and TF meeting in Belgrade

## 6. TASK A1: ACCESS TO RAILWAY NETWORK

### Organisations that we have met in all Participants:

- Department for Railways in the relevant Ministry
- Railway Regulatory authority (if existing)
- Railway company or Direction: infrastructure (manager)
- Railway company or Direction: operations (undertaking)

### Still to meet

- Ministries of Finance or Economy

## 6. ACTIVITIES OF COMPONENT A: RAILWAYS

### Task A2: Reduce Border Delays for Railways

Introduction: *what is it and why is it necessary?*

- Border delays on railways for passenger and freight remain unacceptably high, accounting for about 15% of passenger journey time and 25% of transit time of freight
- improving BC procedures will increase
  - competitiveness of rail transport
  - competitiveness of national railway undertakings
  - we increase revenues for railways and the economy

## 6. TASK A2: REDUCE BORDER DELAYS AT BCP

### Competitive situation of EU transport corridors in SEE



## 6. TASK A2: REDUCE BORDER DELAYS AT BCP

### ACTIVITIES COMPLETED OR IN PROGRESS

- Improving border crossing operations
  - Analysis of existing situation
  - Data collection
  - Review of bilateral agreements and of best practices
  - Review procedures of technical acceptance
  - Draft regional plan for border crossing facilitation
  - Monitor performance
- Border controls of passengers on moving trains

## 6. TASK A2: REDUCE BORDER DELAYS AT BCP

Organisations that we have met in all Participants At capital city and at border crossings

- Department for Railways in the Ministry
- Railway company or Direction: infrastructure (manager)
- Railway company or Direction: operations (undertaking)
- Border police
- Customs authority
- Phytosanitary, sanitary, health and radiation issues, including their competent Ministries

## 6. ACTIVITIES OF COMPONENT B: RSA

Component B: Road Safety Auditing

Introduction: *what is it and why is it necessary?*

Road Safety Strategy:

- Multidisciplinary program to improve the road safety
- Mainly focuses on: infrastructure, vehicles, users
- **Infrastructure** (typical measures: RSA, RSI, High risk location management, improvements in the road network etc.)

## 6. ACTIVITIES OF COMPONENT B: RSA

### The basis for road safety engineering

Analysis of existing roads

Evaluation of road design

*Accident investigation-  
e.g. done by police work,  
accident commission*

*Road Administration/  
done by independent  
auditors*

*Road safety inspection*

*Road safety audit*



## 6. COMPONENT B: ROAD SAFETY AUDIT

### ACTIVITIES COMPLETED OR IN PROGRESS

- Analysis to local conditions on road safety in each Participant
- Analysis of legal framework related to road safety
- Traffic and accident related data collection
- Information flow on road safety in Participants: who collects what, how and who is using it
- Planning and design procedures, relevant standards
- 1st Workshop: existing situation on regional road safety and the need for regional road safety strategy
- Short term regional Road Safety Strategy proposed
- Draft Law & Regulations to implement mandatory road safety audits in SEE countries
- Draft Road Safety Audit Manual:
  - Part 1 RSA for pre-construction period (design stage),
  - Part 2 RSI (Road safety inspection) for post-construction period (existing section of core network)



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## 7. PLANNED ACTIVITIES OF TASK A1

- Draft Regulatory Manual to be finalised (April 09)
- Draft Network Statement prepared (July 09)
- 1 more Workshop for the Draft Network Statement, to be held in association with WG meeting (week June 22-26, 09) in Podgorica
- Action Plan for implementing access charging (Oct. 09)

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## 7. PLANNED ACTIVITIES OF TASK A2

- Finalise Regional Border Crossing Plan (July 09)
- Passenger control on trains (May 09)
- Analyze driving training
- Organise 2 workshops (the first in week 11-15 May 09 in Zagreb, the second in week 21-25 September 09 in Sarajevo)
- Electronic data interchange system (EDI) for freight (Aug. 09)
- Action Plan for implementing recommendations (Oct. 09)

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## 7. PLANNED ACTIVITIES OF TASK A2

- Implementation of road safety auditing pilots in Participants (July 09)
  - Conduct safety audit on an existing road
  - Conduct safety audit on the road design
- Adjustments to draft Law & Regulations & revision of RSA Manual (July 09)
- Draft regional safety audit agreement, for harmonised implementation of RSA and for common actions (Aug. 09)
- 2 Workshops linked with seminars and training
  - 2<sup>nd</sup> WS: Regional road safety strategy and draft RSA Manual (April 27-May 1, 09)
  - 3<sup>rd</sup> WS: Amendment of draft Law & Regulations and discuss the Regional RSA Agreement (Aug.31-Sept.4, 09)
- Action Plan for implementing RSA Agreement (Oct. 09)

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## 7. OVERALL PROJECT PLANNING

- All activities will be completed and reports submitted: Dec. 09
- 2 more Task Force meetings for each one of RW and RSA TF's to be held in relation to two more Project Progress Reports:
  - 2<sup>nd</sup> PPR, due in May 09
  - 3<sup>rd</sup> PPR, due in October 09
- These meetings will be held within 2-3 weeks from the submission date of PPR's

## 8. OVERALL ACHIEVEMENTS SO FAR

- Planned input of experts according to plan
- All activities and missions carried out according to schedule
- All project deliverables are submitted on time: Inception Report, Monthly Reports, Progress Report
- Positive evaluation by EC DG ELARG in October, leads to accepting our proposal to increase the number of WS attendants from 2 to 4, with extra financing
- IR and monthly reports accepted.
- PPR reviews from RSA and RW TF's have been positive. Very few changes required. Revised report will be submitted in second week of March 09
- Positive evaluation during the visit of DG TREN officials to Belgrade (17-21 Feb. 09)

## 8. OVERALL ACHIEVEMENTS SO FAR

- 1<sup>st</sup> RSA Workshop took place in Tirana, 28-30 January 09 and was a big success
- 40 attendants from Participants. 28 financed by project
- Interactive, with best practices presented by Participants
- Evaluation score: 4.6/5.0, excellent remarks by Participants
- 1<sup>st</sup> RWR Workshop took place in Belgrade, 25-28 February 09 and was also considered very successful
- 36 attendants from Participants. 28 financed by project
- Interactive, with very useful updating of RWR situation for each Participant
- The WS finished with a questionnaire concerning the interest of attendants to agree on harmonised procedures concerning railway reform practices in SEE. (85%)
- Evaluation score: 4.64/5.0, very useful by Participants

## 8. OVERALL ACHIEVEMENTS SO FAR

- Excellent collaboration with all stakeholders in Participants, in EC and in SEETO (weekly meetings regularly held)
- Cooperation and exchange of information and of experiences among stakeholders promoted and stimulated by KE's
- Best practices identified in every Participant and presented in the reports and in the Workshops.
- Very positive attitude from side of Participants to contribute to Workshops
- The time differential between Participants in assimilating EU Directives and procedures is realized and corrective measures are being considered
- Input to MAP will be provided as concrete project results are achieved



We thank you

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