Towards a long term strategy for the EWTC Green Corridor

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Green Corridor Development













EWTC Long term development

EWTC Association

Project end 2012

WP3: **EWTC** Action Plan - Green Corridor Manual - Information Broker System

WP4: Railway Concepts

WP5: **Hub Development**

WP6: Corridor Capacity Support









EWTC Association

- Constituted in June 2011, starting with 26 partners from 11 countries
- Steady flow of new partners
- Planned Association meeting in China in 2011











Revised EWTC Action Plan

- Project summary and conclusions from thematic tasks
- Builds on the Action Plan produced in the EWTC I project
- Concrete green elements in combination with a sustainable governance approach for the corridor
- Work starts in the Spring of 2011
- One of the main deliveries to the EWTC Association









Green Corridor Manual

- I. Purpose of the manual, definition Spring 2011
- 2. Vision on future green corridors **Spring 2011**
- 3. Recommendations, guidelines, and design principles of green corridors **Spring 2012**
- 4. Methodology for selection of indicators and benchmarking of business cases **Early Summer 2011**
- 5. Steering and awarding mechanisms Fall 2011
- 6. Different options for certification of green corridors End of 2011
- 7. The East West Green Corridor concept Summer 2012









Information Broker System

- Sharing trusted information (data) between companies to enable new types of applications that provide business benefits and a greener transport corridor
- First report "Interfaces and architecture" out in 2010
- Deployment of live test cases in Spring of 2011



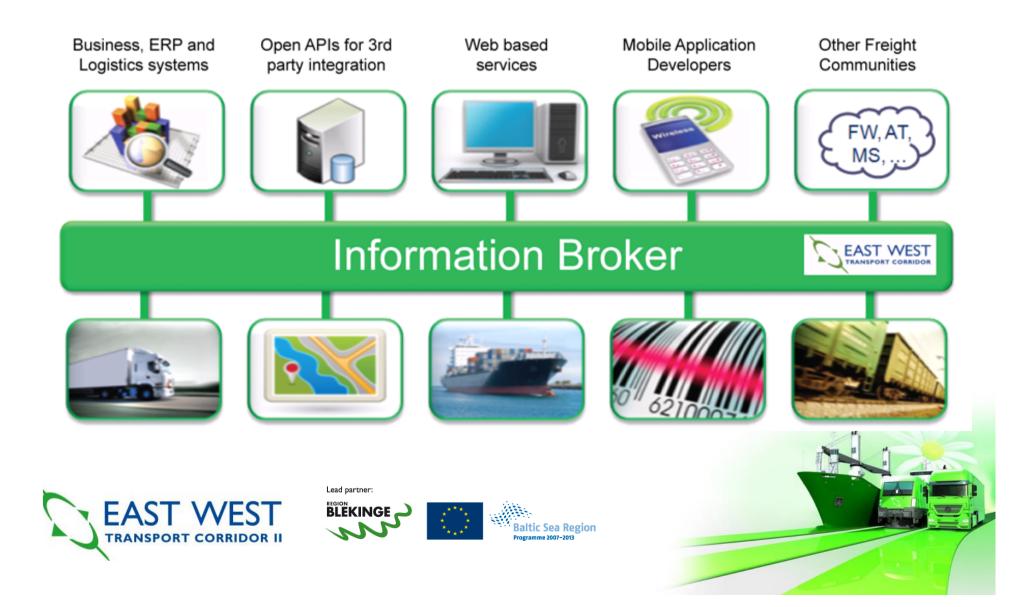






Open – neutral information exchange

enabling green efficient multimodal freight and transport



Information Broker: Test case "On-Time"

- Combination of:
 - Road traffic disturbances
 - Rail disturbances
 - Cargo carrier tracking data from rail operators
 - Cargo carrier tracking data from road carriers
 - AIS ship location data from service providers and ports
 - Arrival and departure times of ships to/from ports
- All parameters have impact on calculating Estimated Time of Arrival (ETA)







EWTC Long term development

After project lifetime:

East West Transport Corridor Association

- **✓ EWTC Action Plan**
- √ Green Corridor Manual
- ✓ Information Broker System









Thank you for your attention!













