European Rail Freight Corridor ScanMed

UIC FIATA Seminar

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Rail Freight Corridors - a dense European network

Source: RailNetEurope
What are Rail Freight Corridors here for?

Rail Freight Corridors (RFCs) support the increase of **international rail freight** both in **volumes** and in **modal share** – RFC3 approach is a...

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**Internationally coordinated capacity, yearly TT + ad hoc traffic (PaPs) and Reserve Capacity Corridor One-Stop-Shop (C-OSS)**

**Quality and Reliability**

**Market Analysis**
(Transport Market Studies, Vulnerability Costs Intermodal Study, other studies)

**Market Prospection**

...**Customer-oriented approach**

**Transparency**
Customer Information Documents (CID)
Customer Information Platform CIP
Possibility to identify vulnerable stretches and prepare for Re-Routing Scenarios (Parameters Vehicle Fleet)

- 24/7 Coordination Process with IMs and RFC Coordinator
- Railway undertakings shall prepare themselves for re-routings
- IMs pre-defined re-routing options to minimize traffic disruptions
- Mitigation measures quickly enter into force
KPIs - Commonly applicable RFC KPIs

Capacity Management
- Volume of offered capacity (PaPs and RC)
- Volume of requested capacity (PaPs and RC)
- Volume of requests (PaPs and RC)
- Volume of pre-booked capacity (PaPs)
- No. of conflicts (PaPs)
- Commercial speed of PaPs

Operations
- Punctuality at origin
- Punctuality at destination
- No. of train runs

Market development
- Relation between capacity allocated by C- OSS vs. total allocated capacity
- Traffic volume
All Traffic on TTR-Pilot will be served by the TTR-Concept - separated into the different products.

**capacity separation according to the capacity model**

- **Non-Commercial Use (TCR)**
- **capacity for stable traffic**
- **capacity for dynamic traffic**

**The capacity for stable traffic will be served by:**
- Framework Agreements
- PreArrangedPaths for the RFCs
- Annual Request for the YTT

**The capacity for dynamic traffic will be served by:**
- Rolling Planning Product
- AdHoc Path Product

**Capacity is planned according availabilities on different lines and last mile**
The Customer Information Document (CID)

The Corridor Information Document (*) gathers all information relevant for a customer to run a train on the Corridor.

- **Book I** — “Generalities”, introduction to the ScanMed RFC
- **Book II** — “Network Statement Excerpts”, links to the relevant sections of the country-specific Network Statements
- **Book III** — “Terminal Description”, main information and links to the terminals designated on the basis of the Transport Market Study
- **Book IV** — “Procedures for Capacity Management and Traffic Management”, operational rules for booking capacity and information on the relevant procedures applied in the traffic management
- **Book V** — “Implementation Plan”, starting from the description of the corridor and of the TMS findings, sets up of the corridor objectives, the measures to meet them and the investments plan

(*) The CID is available on our website www.scanmedfreight.eu
End of the presentation

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