

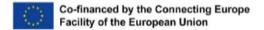
European Rail Freight Corridor ScanMed

UIC FIATA Seminar

Transport Logistic Fair Munich

04.06.2019

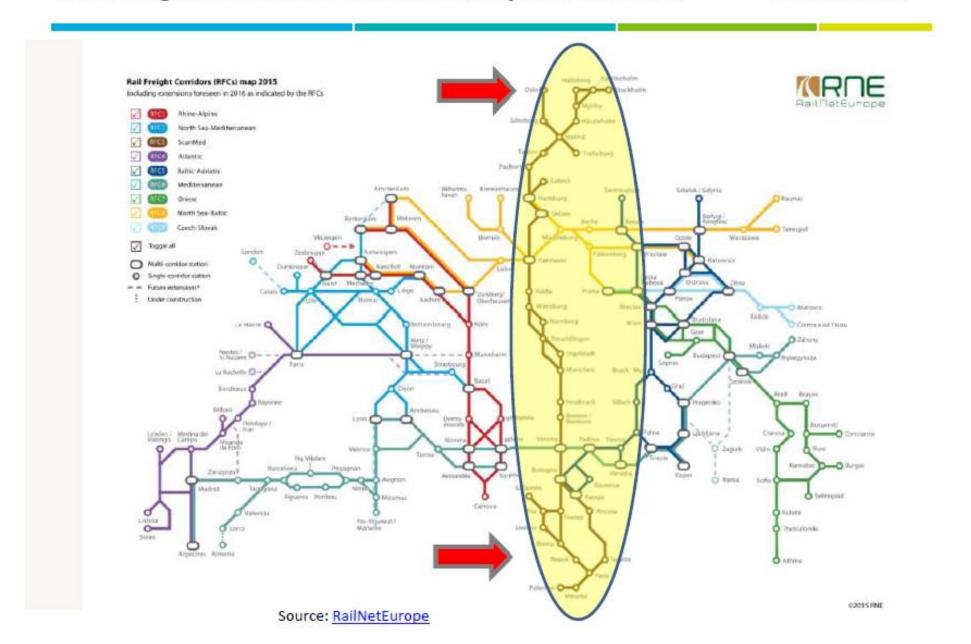
Managing Director - Emanuele Mastrodonato





Rail Freight Corridors - a dense European network

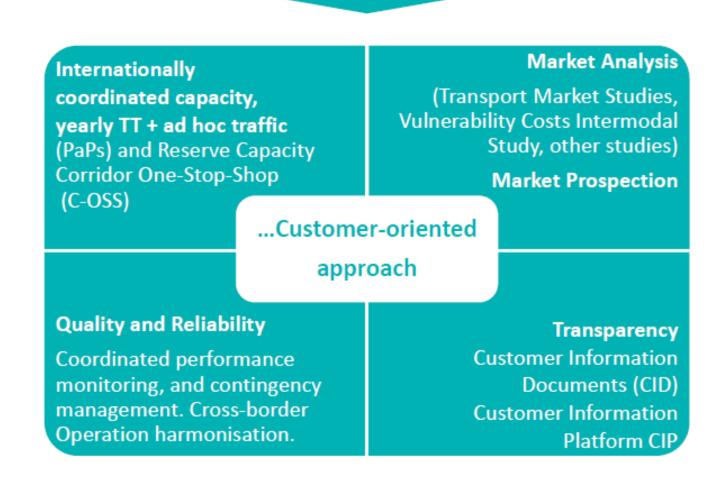




What are Rail Freight Corridors here for?

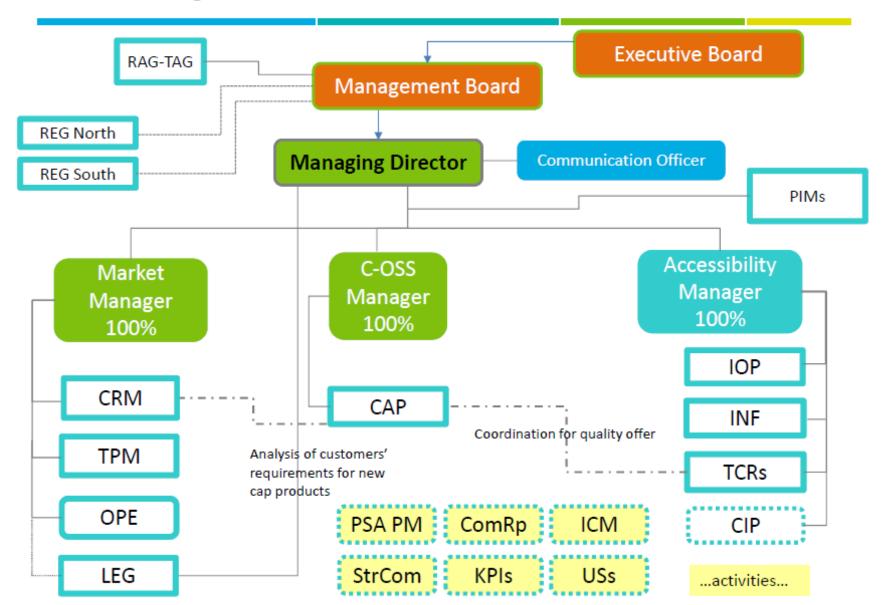


Rail Freight Corridors (RFCs) support the increase of international rail freight both in volumes and in modal share – RFC3 approach is a...



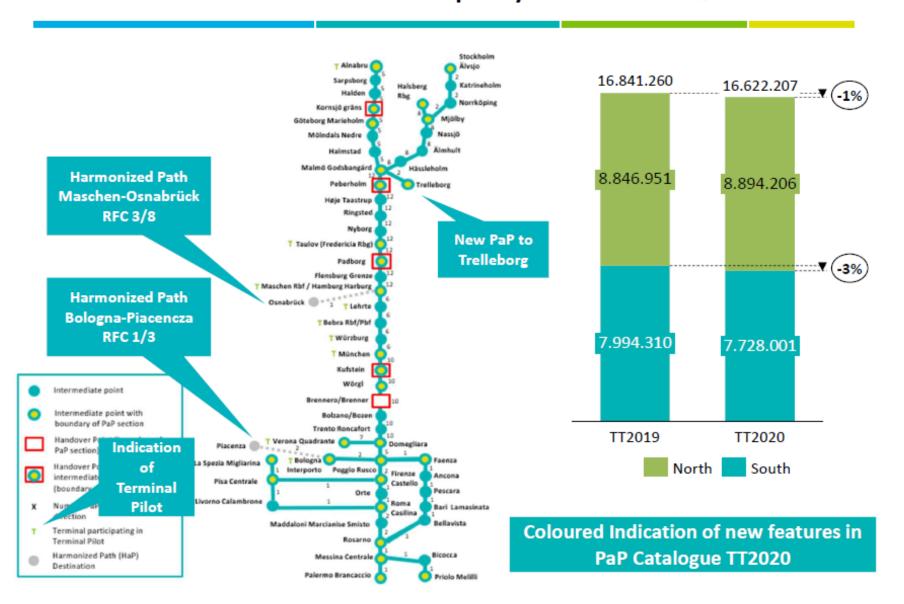
ScanMed Organisation 2019





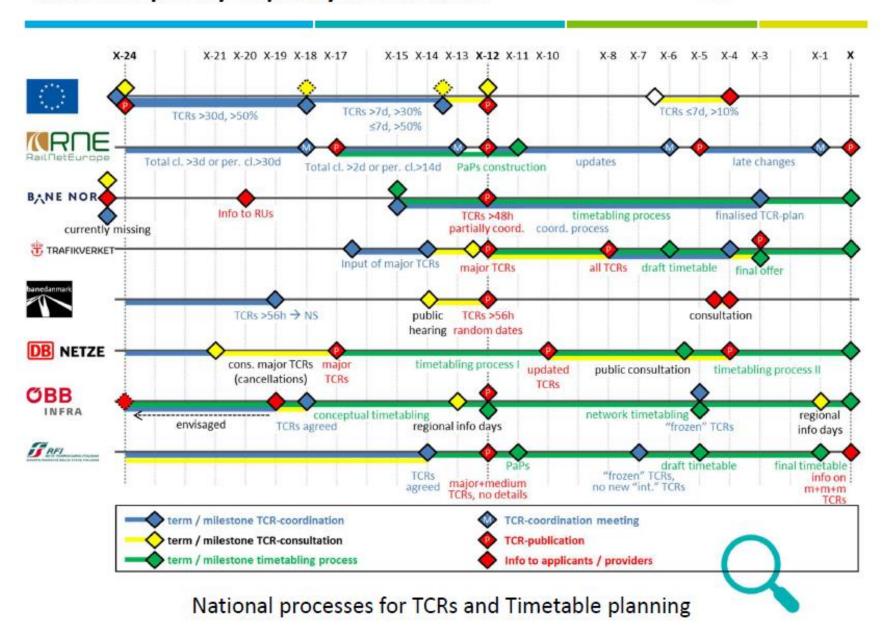
CAP- Schematic PaP TT2020 and Capacity Offer





TCRs Temporary Capacity Restrictions





ICM - ScanMed Implementation document



Re-Routing Implementation of the Map International Contingency Management Handbook ScanMed Rail Freight Corridor Report of the project SERMANY 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

TTR Pilot Munich-Verona



All Traffic on TTR-Pilot will be served by the TTR-Concept - separated into the different products

capacity for

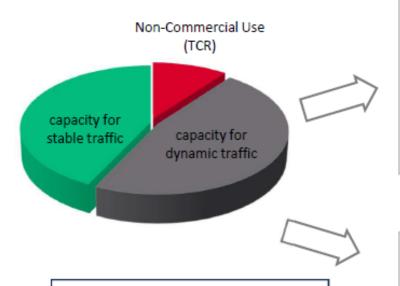
stable traffic

capacity

for dynamic

traffic

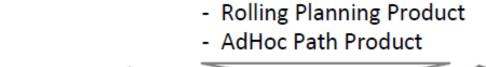
capacity separation according to the capacity model



Capacity is planned according availabilities on different lines and last mile 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:



The capacity for dynamic traffic will safeguarded and used for:

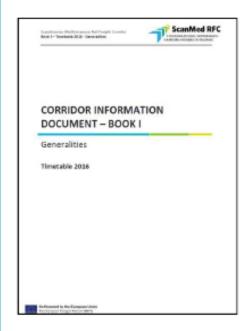
Rolling Planning Product Product

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





End of the presentation

Emanuele Mastrodonato

Managing Director – European Rail Freight Corridor ScanMed

M (+39) 329 012 1138 - www.scanmedfreight.eu - follow us on LinkedIn!













