

# TAG Meeting, Lyon Terminal

Expectations TAG for the Corridor Paul KRONENBERGER, Frederic BUYSE 08/10/2109





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easier, faster, safer

- 1. Goal of the discussions
- 2. Added-value of the terminals
- 3. Issues and expectations
  - 1. Governance: Immobilised rolling stock
  - 2. Leg of information
  - 3. Train-paths and impact on terminals -> Questions to the corridor
  - 4. Infrastructur
- 4. What are the priorities for the members of the TAG NorthSeaMed
- 5. The way forward. From ideas to plans



# Goal of the discussions

- Presentation of issues and expectations from the last TAG and discussions with the members
- 2. What are the priorities for the members of the TAG NorthSeaMed ?
- 3. The way forward. From ideas to plans



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## Added-value of terminals for the corridors

• Terminals are part of intermodal logistic chains connecting

- various modes of transport
- Various services of a single mode of transport
- Terminals delivers value-added services

The "corridor" they are connected to should facilitate the development of these functions in order to provide better intermodal services than only 'road haulage'
 The Corridor should be a lever to quality enhancement in the rail sector



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### 1. Train-Paths and impact on terminals

#### Issue : On axle Antwerp – Luxemburg – Spain

- Volatility of rail path is about 30% in a range between 60' to 90
- Trains moving on stable railpath slot is about 55%

#### Impact on terminals

- Limited capacities under the crane
  - Cranes
  - Tracks
- Multiple handlings of units instead of direct overload train <> train
- Loss of quality
- Increase of costs
- Questions to the corridor
  - Why not robust?
  - How to improve robustness of paths?
  - How to minimise the gravity of variations



**Project ongoing** 

TTR

TCR?

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### 2. Lack of information

#### Issue : Lack of information

- About delays
  - in time
  - During night-time (CS of operators don't work at night)
- Further information about ETA
  - in time
  - That gives a real idea of ETA
- About technical problems and wagons that have been tagged
  - To anticipate wagon-set modifications
  - To activate "intervention teams" for small repairs at place

#### Impact on terminals

- Resources on hold
- Wrong decisions taken by the planning team
  - Delayed trains known/on place could be handled instead

#### **Project ongoing**

- ETA project (RhineAlp corridor)
- ELETA project (CTO operators)
- RNE ETA project
- TAF TSI Revision



### 3. Infrastructure

- Issue 1 : How to improve planning of works & information
  - Involve terminals if direct impact
  - Robustness of the planning and information
    - Information on real-time works info in case of issues inform all stakeholders (Term.& CTO at the same level as the RU's)
  - Issue 2 : Consistent Single European Railway Area
    Lenght of trains (capacity of the network siding tracks)
    Gauge
    - Capacity of marshaling yards and terminals

#### **Project ongoing**

ScanMed Corridor –

Terminal Integrated Capacity

TAF TSI Revision



### 4. Governance of marshalling yards

- Issue 1 : How to improve use of network's infrastructure for TERM - Taking into account requirements of the customer (CTO) in any case of request
  - Marshalling yards
  - Receiving/departure tracks
- Impact on terminals
  - Multiple shunts on marshalling yards
  - Delayed Hand-over/take-over to RU's due to no tracks available
  - Increasing of costs for all parties
  - Decrease of quality
- Example : immobilised rolling stock that blocks marshalling yards and terminals
  - Modification of wagon-sets
    - Flat 60` <> 90`
    - Flat <> Pocket
  - Waggons on hold for maintenance and repair
    - Due to a lack of capacity in maintenance facilities?
    - Due to a lack of shunting capacities from/to maintenance facilities
  - Waggons/Groups on hold as
    - "safety stock"



Best	practices
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### Priorities for the TAG of NorthSea Med



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### The way forward. From ideas to plans



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