

# Redesign of the International Timetabling Process (TTR)

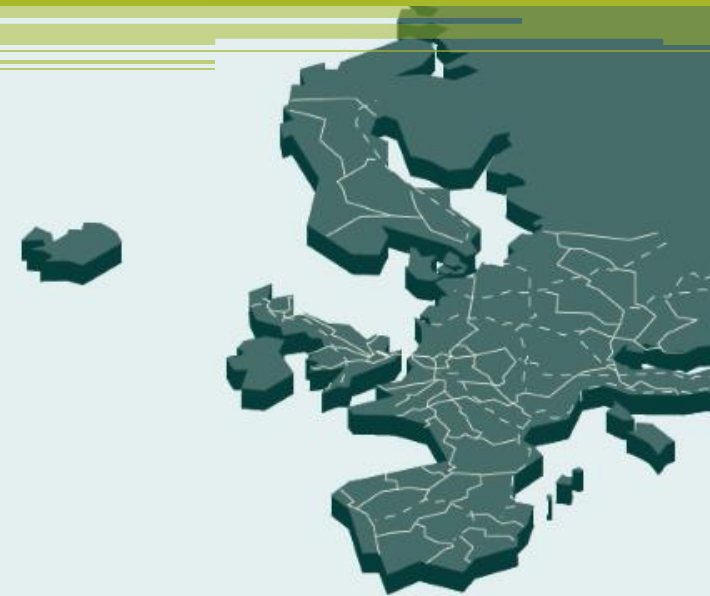
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TTR Pilot: Rotterdam-Antwerp  
Brussels, 15 November 2018

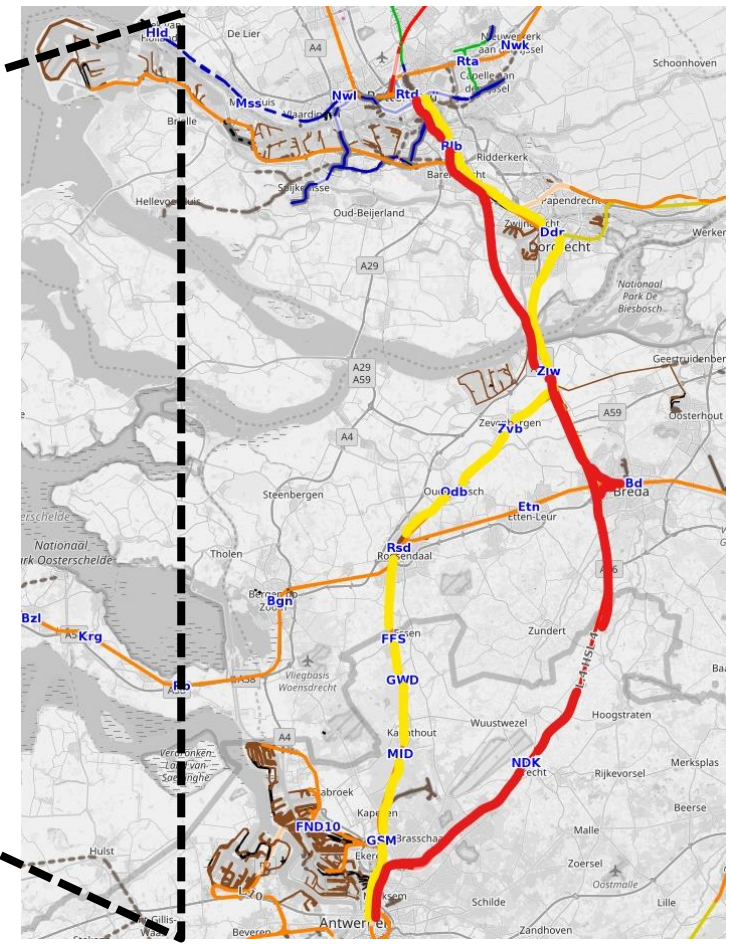
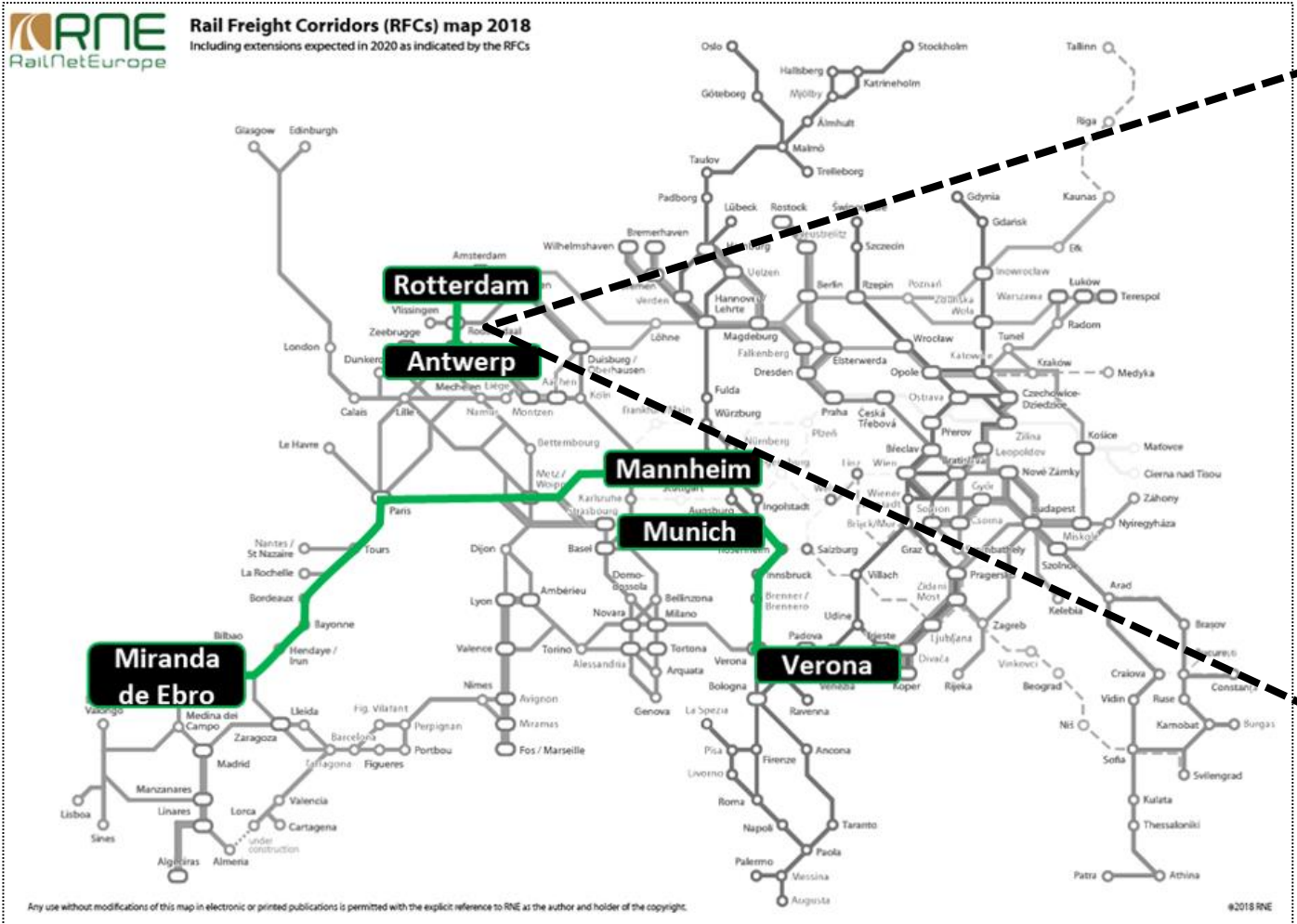
**INFR/ABEL**  
*Right On Track*  
**ProRail**

 **RNE**  
RailNetEurope

 **FTE**  
FORUM TRAIN EUROPE



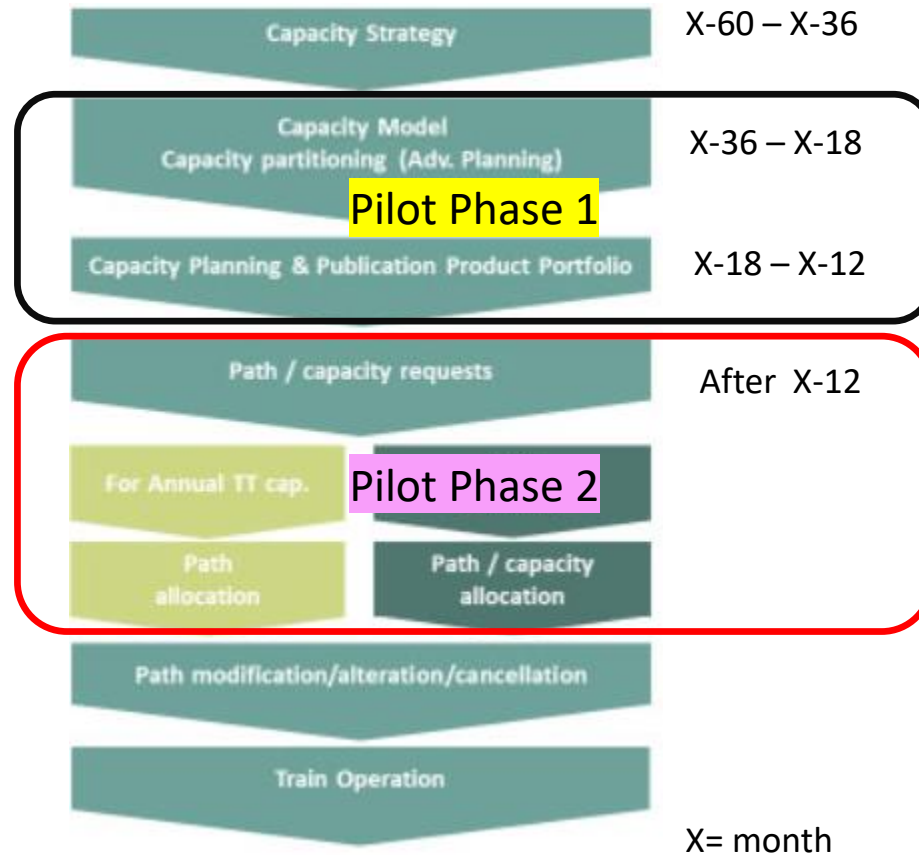
# Geography of the pilot Rotterdam-Antwerp



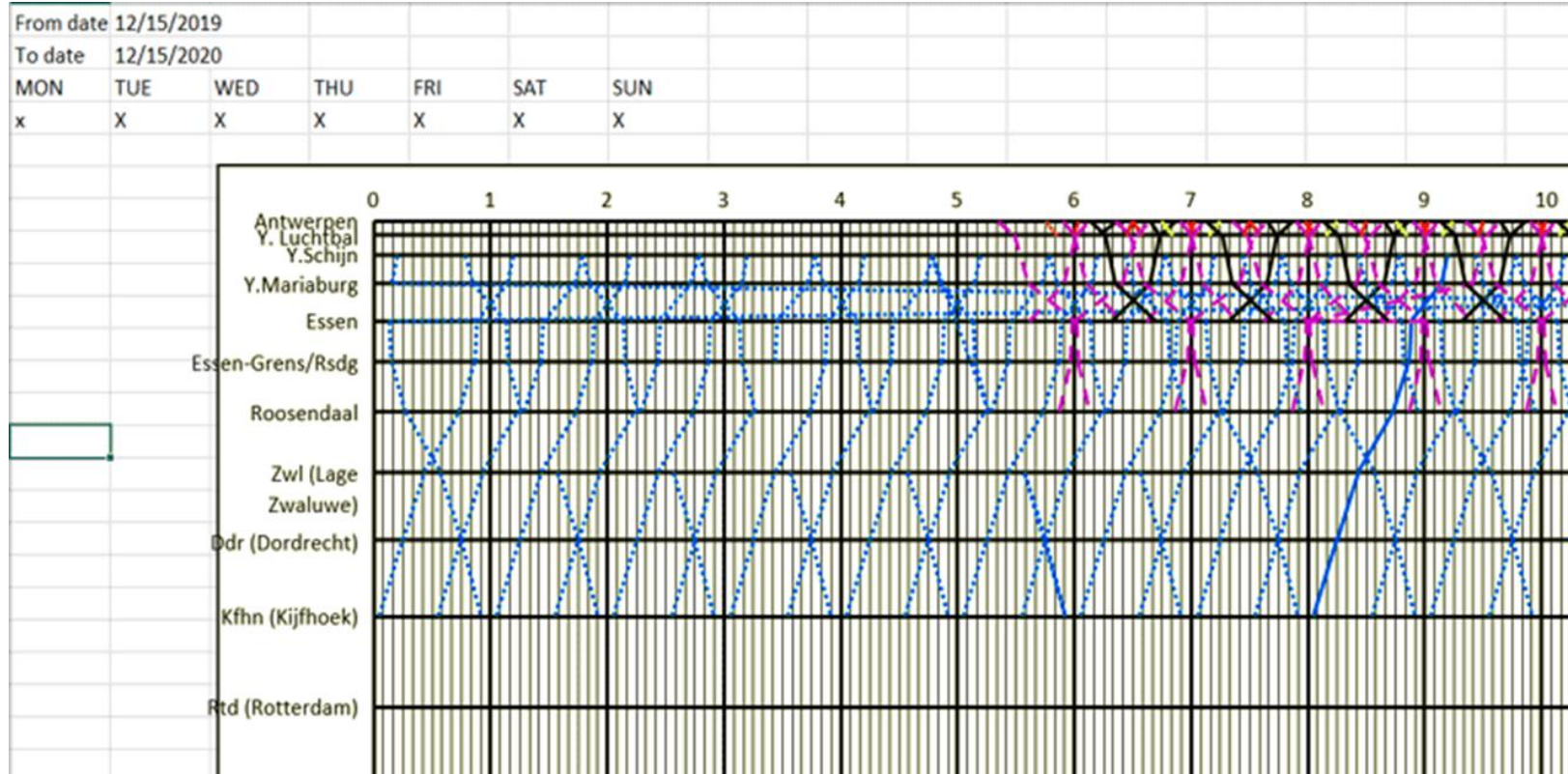
	Line Classic Line: Rotterdam-Dordrecht-Roosendaal-Antwerp	L12
	High Speed line: Rotterdam-Breda-Antwerp	L4

# Main Components of TTR & Timeline

- Capacity Strategy
- Temporary Capacity Restrictions (TCRs)
- Capacity Model with Capacity Partitioning
- Request Methods:
  - Annual Request
  - Rolling Planning Request



# Main Components of TTR pilot TT2020



## Publication of Capacity Mode

### It contains:

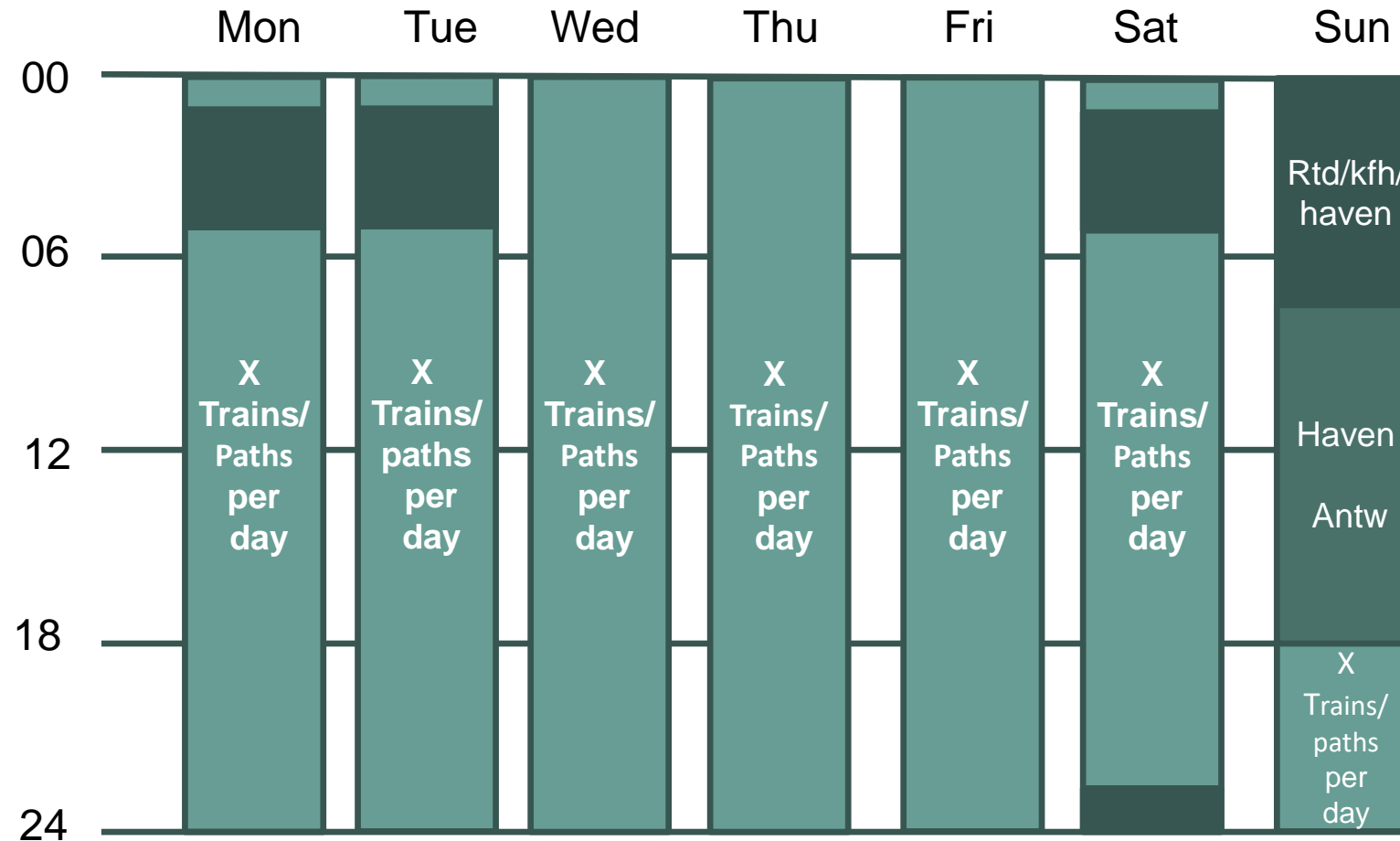
- View on expected traffic volumes
- Partitioning in Annual Requests and Rolling Planning Request capacity
- View on capacity for maintenance in 2020
- View on TCRs in 2020

# Rolling Planning volumes 2020

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- We expect only RP volumes on the line Antwerp-Roosendaal-Rotterdam
- We made estimations about freight trains volumes, based on historical data
- We note a steady increase of volumes by 10% per year
- In the timetable we will need 2 freight 'slots' per hour: Monday-Friday
- The core team concluded that transit trains to Germany or to France, through Belgium or the Netherlands, are not suitable for shifting to RP in the pilot

# Capacity model: RP (freight) Rotterdam - Antwerp



# Achievements

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## Process description, Network Statement, publication platform

- A draft process manual for requesting capacity is in development and under review in the core team and on RNE level
- A joint text proposal has been inserted in the Network Statements for mentioning the pilots
- A central platform, accessible for all applicants, for publishing official pilot documentation and rolling planning capacity is under development by RNE.

**Project still on schedule but some complex topics cost a lot of effort and time!**

# Thank you!

If you have further questions, you may contact...

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