

Co-financed by the European Union Trans-European Transport Network (TEN-T)

#### ERTMS

#### Railway Advisory Group October 1, 2014 Rotterdam

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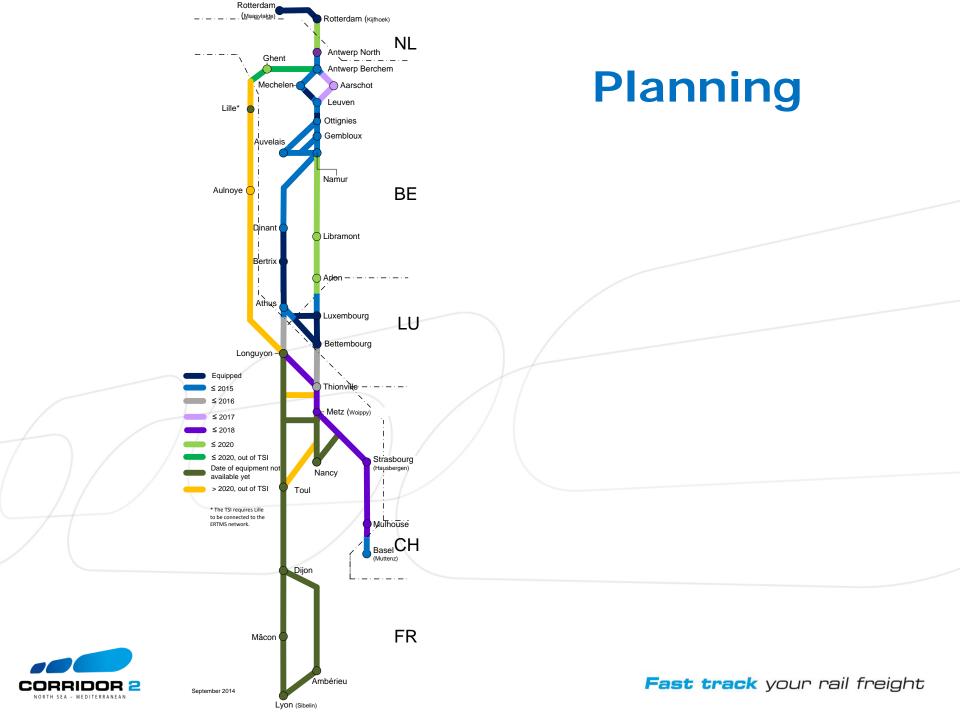


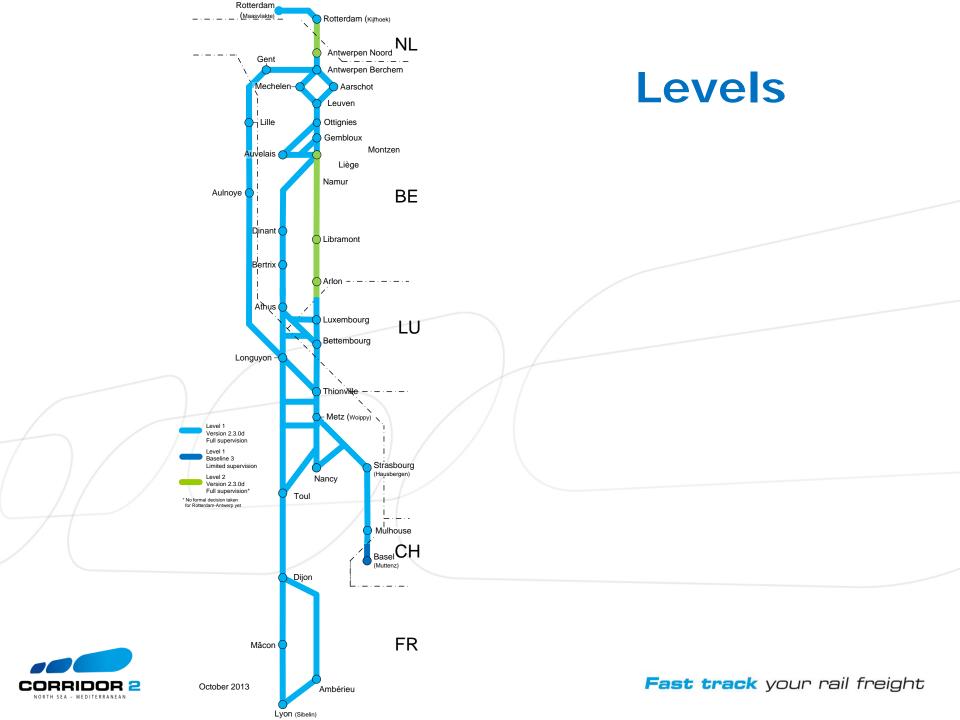
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- 12 December 2013: a disagreement between MoTs concerning the ERTMS information to include in the Implementation Plan leads to the setting up of a ExBo/EEIG ERTMS working group
- Mid September 2014: the working group finalises its work. It concludes on the prioritisation of the section from Rotterdam and Antwerp to Basel
  - 24 September 2014: the Exbo agrees on the ERTMS information to insert in the Implementation Plan, including an updated ERTMS deployment planning. They therefore approve the Implementation Plan







### 2014 CEF calls

• Published by Inea on 11 September 2014

- 2 calls for CEF transport, for the 2014-2020 period
- 11,93 billion € has been allocated for it
  - Deadline for submission is 26 February 2015



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#### ERTMS on-board equipment

- ERTMS is a specific priority of objective 1 of the multi-annual call: « Removing bottlenecks and bridging missing links, enhancing rail interoperability, and, in particular, improving crossborder sections"
- Period of eligibility: 2014 2020
- Minimum application amount: 1 M€
  (Maximum available budget: 200 M€ for ERTMS)



## General objective to fullfil

- deploy ERTMS on the trans-European transport core network, including land-based and on-board components
- Particular consideration should be given to:
  the equipment of corridors and their connections,
  - the removal of procedural or technical barriers in particular at cross-border sections
  - projects which underpin the maturity of the latest baseline and the development of standards necessary to ensure a full baseline



# Specific objectives to fullfil

- Higher importance: ERTMS deployment of on-board components - limited to a <u>baseline 3-compatible</u> <u>software version</u> and to retrofitting and upgrade of trains – including relevant preparatory actions
- Lower importance:
  - simplifying and facilitating procedures for the placing in operation of on-board/land- based components, including actions ascertaining full conformity with Commission Decision 2012/88/EU
  - Supporting the training of ERTMS experts, ERTMS project managers, drivers, etc



For more information:

http://inea.ec.europa.eu/en/cef/cef\_transport/appl y\_for\_funding/2014-cef-transport-multi-annualcall-funding-objective-1.htm



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