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CHANGING TRACKS

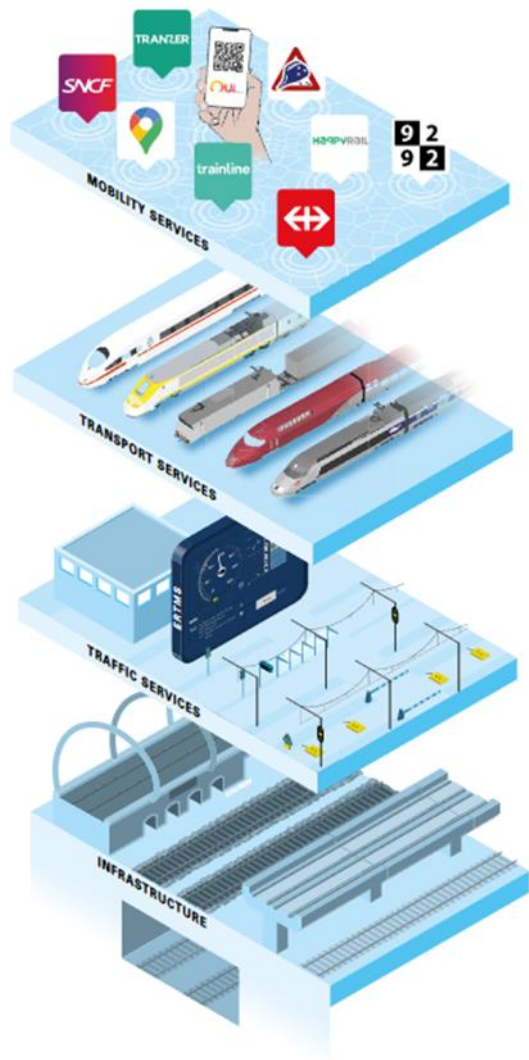
TOWARDS BETTER INTERNATIONAL
PASSENGER TRANSPORT BY TRAIN

JULY 2020



Rli
Council
for the Environment
and Infrastructure





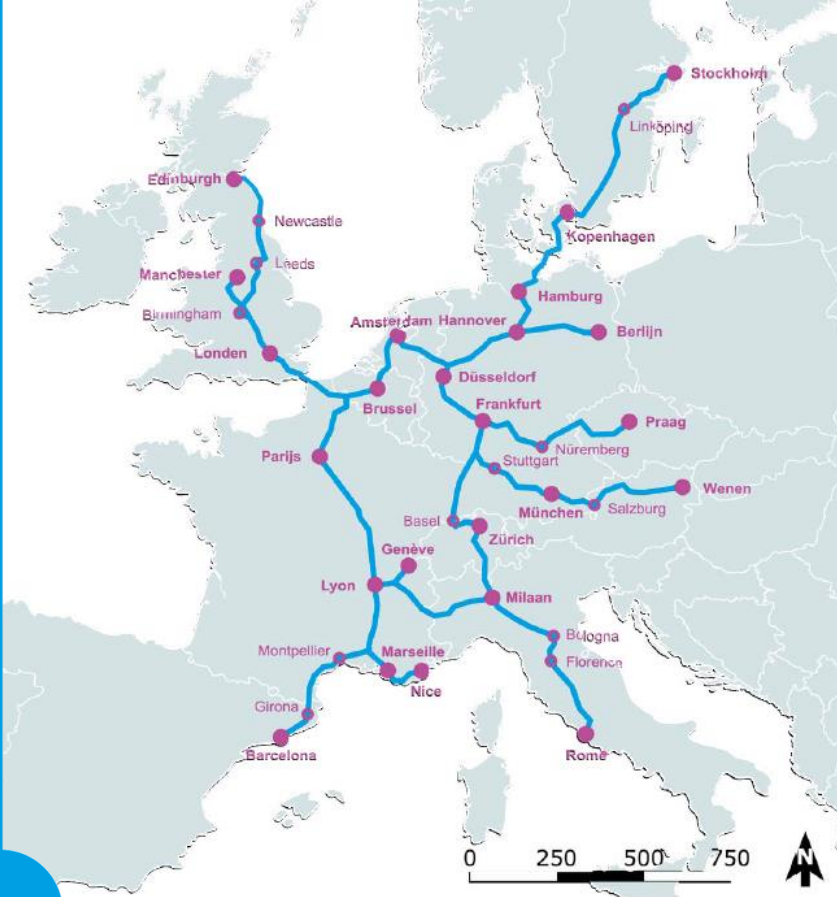
The four layers of the rail transport system

- Mobility services which facilitate the traveller and his journey: traffic information, route planners, Mobility as a Service concepts (MaaS)
- Transport services: railway companies and their rolling stock.
- Traffic services: measures and instruments for optimal and safe use of rail network capacity.
- Physical and digital infrastructure: the system of tracks, stations, rail yards and digital hardware.



Identifying issues

The case of the Eurostar stop at Brussels Gare Du Midi when traveling between Amsterdam and London



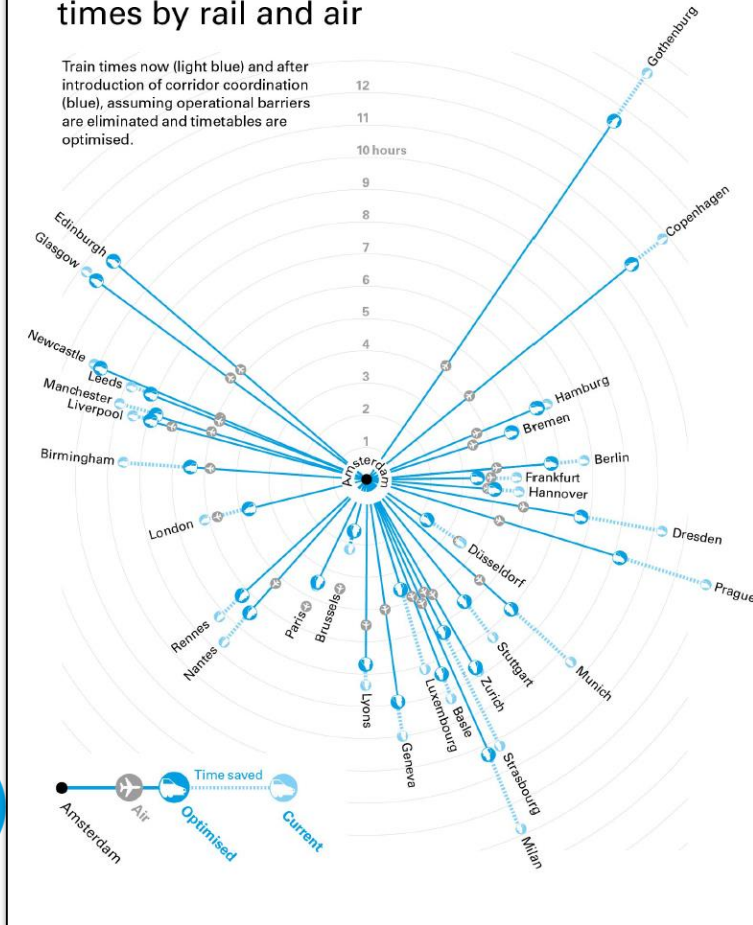
Main international rail corridors to (and from) the Netherlands

Work towards corridor coordination

- Coordination on the main connections between major European urban agglomerations
- Similar to Rail Freight Corridors for freight transport
- Built upon political statement, initiative from State Secretary Van Veldhoven
- On the longer term need for one European rail authority

Comparison of journey times by rail and air

Train times now (light blue) and after introduction of corridor coordination (blue), assuming operational barriers are eliminated and timetables are optimised.



More efficient capacity allocation and more use of information technology

- Improve coordination of train paths for international passengers
- Encourage information technology applications to optimise use of rail capacity

Comparison of journey times by rail and air, assuming operational barriers are eliminated and timetables are optimised



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Letter to the European Commission
and advisory report
[https://en.rli.nl/publications/2020/
advice/improving-international-
passenger-rail](https://en.rli.nl/publications/2020/advice/improving-international-passenger-rail)

Online event
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