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EU transport policy framework - challenges and potentials for transnational cooperation projects

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Europe on the Move

Competitive, connected and clean mobility for all Europeans!



Sector mobility: **5%**

The Mobility sector employs more than 11 million people, accounting for 5% of total employment.

Almost **50%**
of freight transport



Road transport accounts for almost half of the total freight transport activity



13%
of household
expenditure

Transport accounts for 13% of the total household expenditure

2010

2050



From 2010 to 2050, it is estimated that passenger transport will grow by about 42 per cent. Freight transport is expected to grow by 60 per cent



EUR
70 billion

For the 2014-2020 period, EUR 70 billion have been programmed in the **Cohesion Fund** and **European Regional Development Fund** to support co-financing for investments in the field of mobility and transport.

Under the **Connecting Europe Facility for Transport**, EUR 24 billion will be made available from the EU's 2014-2020 budget to co-fund priority infrastructure projects. So far, the programme has co-funded 452 projects for a total amount of EUR 19.4 billion, representing a total investment (when combined with other public or private funds) of EUR 37.7 billion.



EUR
24 billion



EUR
17.5 billion

As of May 2017, the European Investment Bank Board has approved EFSI support to **38 operations, contributing to transport objectives triggering a total EUR 17.5 billion in related investment**. This represents around 9 per cent of the overall investment that we expect to be triggered by all approved operations (EUR 194 billion). EFSI is for instance supporting the purchase of 10 hydrogen fuel cell buses and 10 hydrogen trolleys in Riga.

SOCIALLY FAIR AND COMPETITIVE

- Proper conditions for workers / new opportunities for companies
- An internal market for road transport that protects & empowers
- Proposals for haulage market:
 - Clearer and common rules across the EU
 - Better enforcement
 - Fighting letterbox companies



AUTOMATION – CONNECTIVITY – SMART MOBILITY

- Paving the way for automated driving

on-board connection, cooperative services, automation

- Cooperative Intelligent Transport Systems

CO2 reduction, shorter travel times, fewer accidents

- Seamless mobility throughout Europe

- Digital technologies reduce costs and increase accessibility
- Electronic tolling for seamlessly driving throughout the EU
- Digitisation improves integration of different transport modes

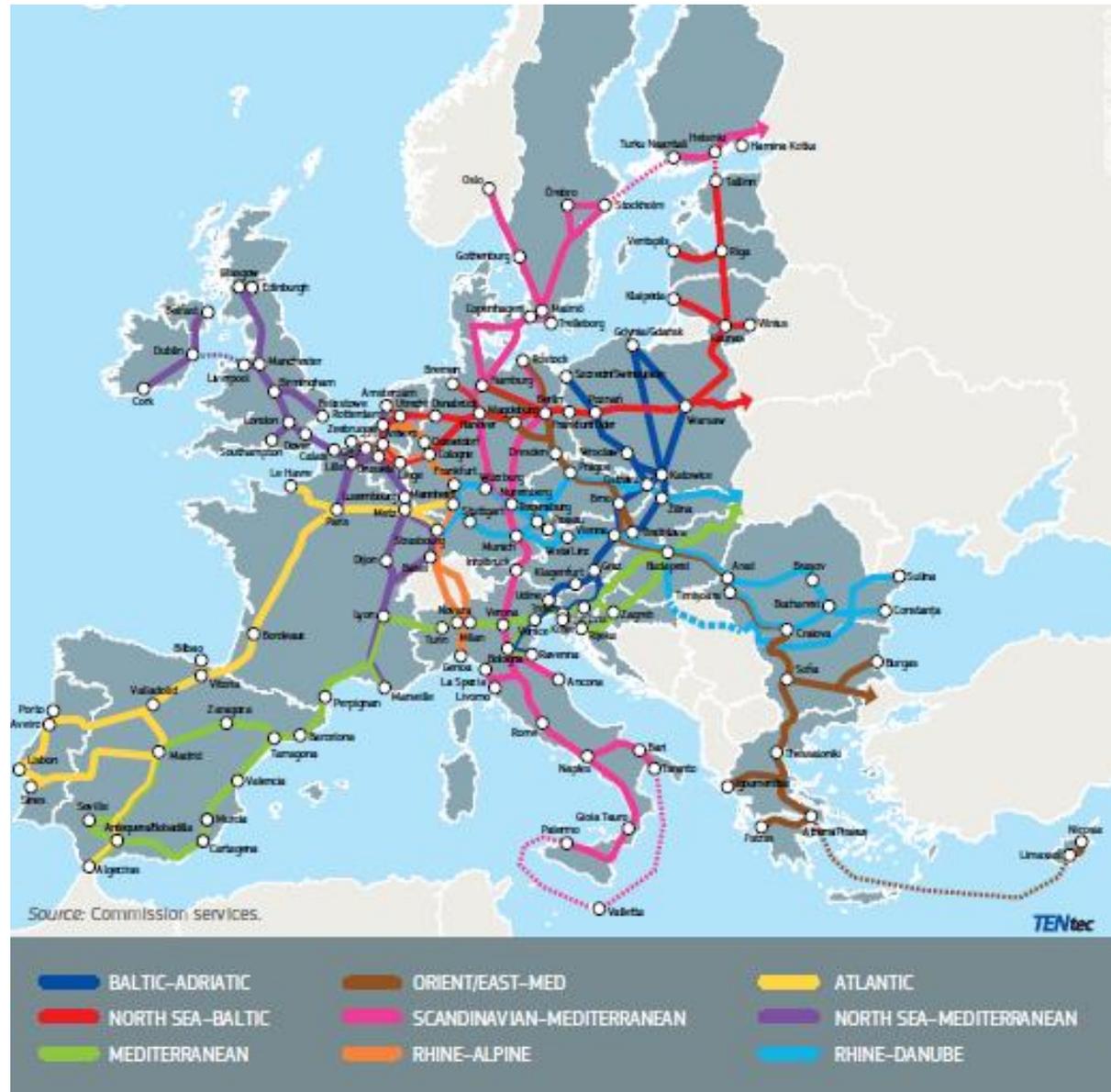


CLEAN AND SUSTAINABLE MOBILITY



- Smart road charging
 - National competence and free with common principles
 - Fair, distance driven, based on emissions performance
 - For seamless mobility across Europe
- Promoting cleaner vehicles
 - CO2 targets for cars, vans and heavy duty vehicles
 - Deployment of alternative fuel-powered vehicles and charging infrastructure: electric vehicles, advanced biofuels or hydrogen

TEN-T Network and Corridors



CEF

Transport Themes

European strategies

Passenger rights

Security & Safety

Clean transport & Urban transport

Sustainable transport

Infrastructure - TEN-T -
Connecting Europe

Intelligent transport systems

Research and innovation

International relations

List of airlines banned within the
EU

Public service obligations

Summertime

Logistics and multimodal transport

Social issues



Challenges and potentials for transnational cooperation projects

- Trend for increasing transport demand (passenger & freight)
- Trend for urbanisation
- Transport sector (road) depends almost completely on oil
- Reduction of greenhouse gas emissions by at least 80% by 2050 (EU)
- Congestion especially on the roads
- Multimodality and interoperability (ICT) to raise transport efficiency
- Infrastructure: TEN-T and connections with the supplementary net, cross-border links, bottlenecks, terminals, ports, last mile connections...
- Modal shift from road to rail (goal from the White Paper on Transport)
- EU wide compatible travel information systems (f.e. STRIPE)

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