



# **Integration of cross-border transport infrastructure**

## **TEN-T strategy on large cross- border cooperation projects**

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DG Mobility and Transport, European Commission**

**Luxemburg, 12 November 2015**

# Cooperation for **cross-border project implementation: a key to success**

- **Connecting national networks to support the internal market: a core objective of TEN-T policy**
- **The "dual layer" network concept: complementarity between core and comprehensive networks**
- **Core Network Corridors: a strong implementation instrument**
- **CEF support: clear focus on corridors and cross-border sections**
- **Combining EU action where appropriate**
- **Building on good practice and addressing remaining obstacles**

# Connecting national networks

**Overcoming infrastructural problems at borders which hamper smooth traffic flows across Member States:**

- **Establishing key missing links (major projects, also bridging geographical barriers)**
- **Enhancing other major cross-border connections**
- **Aiming at coherent standards on inland waterways (by their nature of a particular cross-border impact)**
- **Ensuring interoperability (rail, ITS etc.)**
- **Promoting coherent standards on issues such as safety, clean fuels etc.**

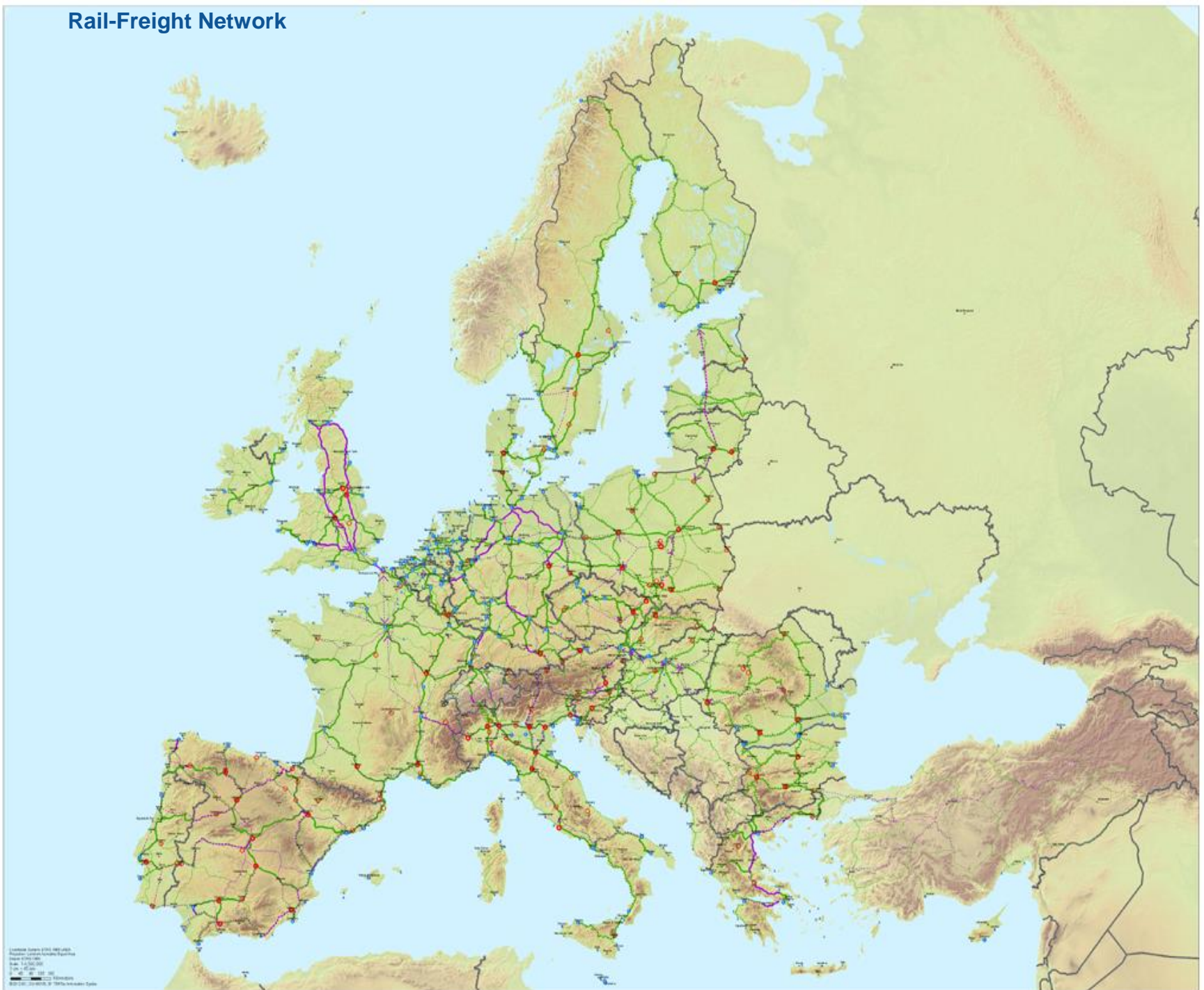
# Core and comprehensive networks

**Concentrating main efforts on the core network while ensuring connectivity and accessibility for all regions**

## **The Core network:**

- **links key transport nodes and major urban areas through strategic rail, road and inland waterway connections**
- **Constitutes the "backbone of the internal market" where major European transport flows are concentrated**
- **Aims at promoting mobility and sustainability objectives of the EU transport policy**
- **Contributes to growth, jobs and competitiveness**
- **Commits Member States and other actors to complete network by 2030**

# Rail-Freight Network



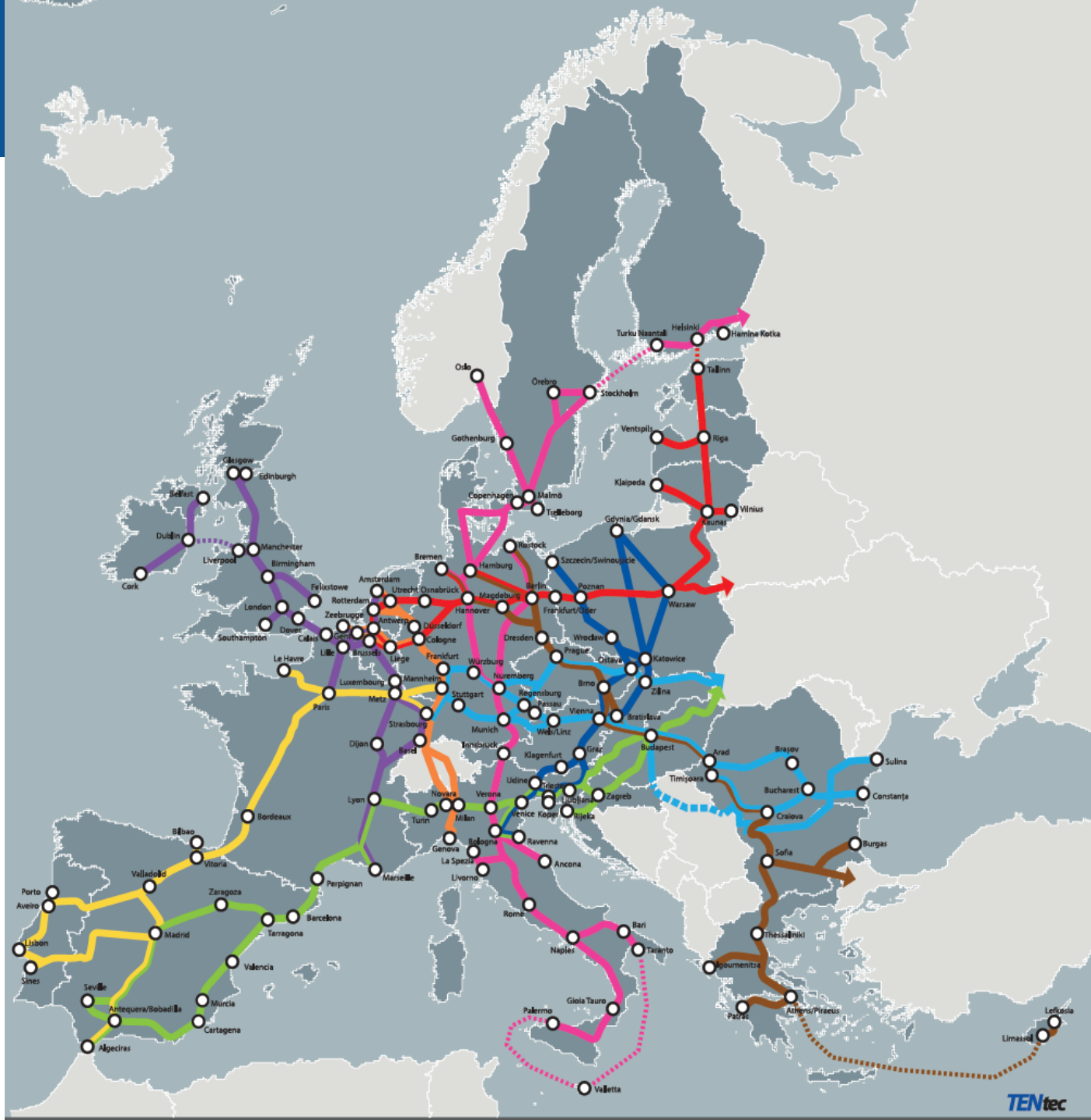
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# **Core network corridors as a reinforced implementation instrument**

- **to facilitate coordinated and resource-efficient realisation of "projects of common interest" along corridors**
- **to enhance governance: "corridor platforms" led by European Coordinators, bringing together actors from different sectors**
- **to establish corridor work plans, setting out projects for gradual implementation until 2030**
- **To promote "horizontal priorities" of Europe-wide importance (ERTMS, Motorways of the Sea)**
- **To promote innovative approaches and play a forerunner role for new transport approaches**

# The nine core network corridors





# Actors preparing & implementing TEN-T projects

- **Member States, in accordance with their respective national rules and procedures**
- **European bodies (European Companies, European Economic Interest Grouping etc.)**
- **Private concessionaires**
- **Port or airport authorities**
- **Infrastructure managers (railway sector)**
- **Involvement of regional or local authorities**
- **Industry (ITS, Innovation)**

# CEF Transport priorities

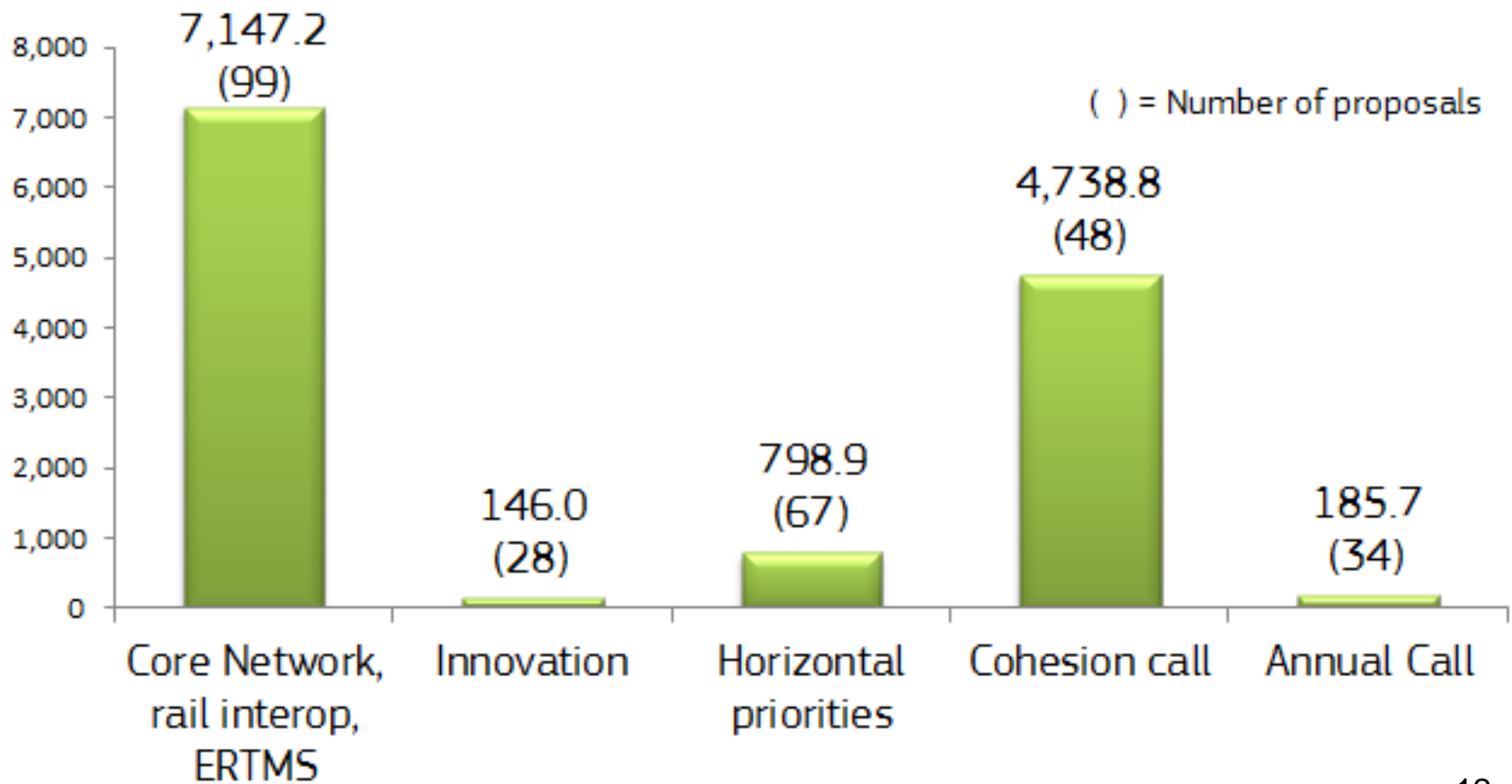
**Total Budget: €24.05bln**

- **Major cross-border projects and projects addressing main bottlenecks on the 9 TEN-T multimodal Corridors**
- **Horizontal priorities: ERTMS, ITS, SESAR, Motorways of the Sea, urban nodes and innovation**
- **Increasing opportunity for private investment support**
- **Connecting the TEN-T network with neighbouring countries**

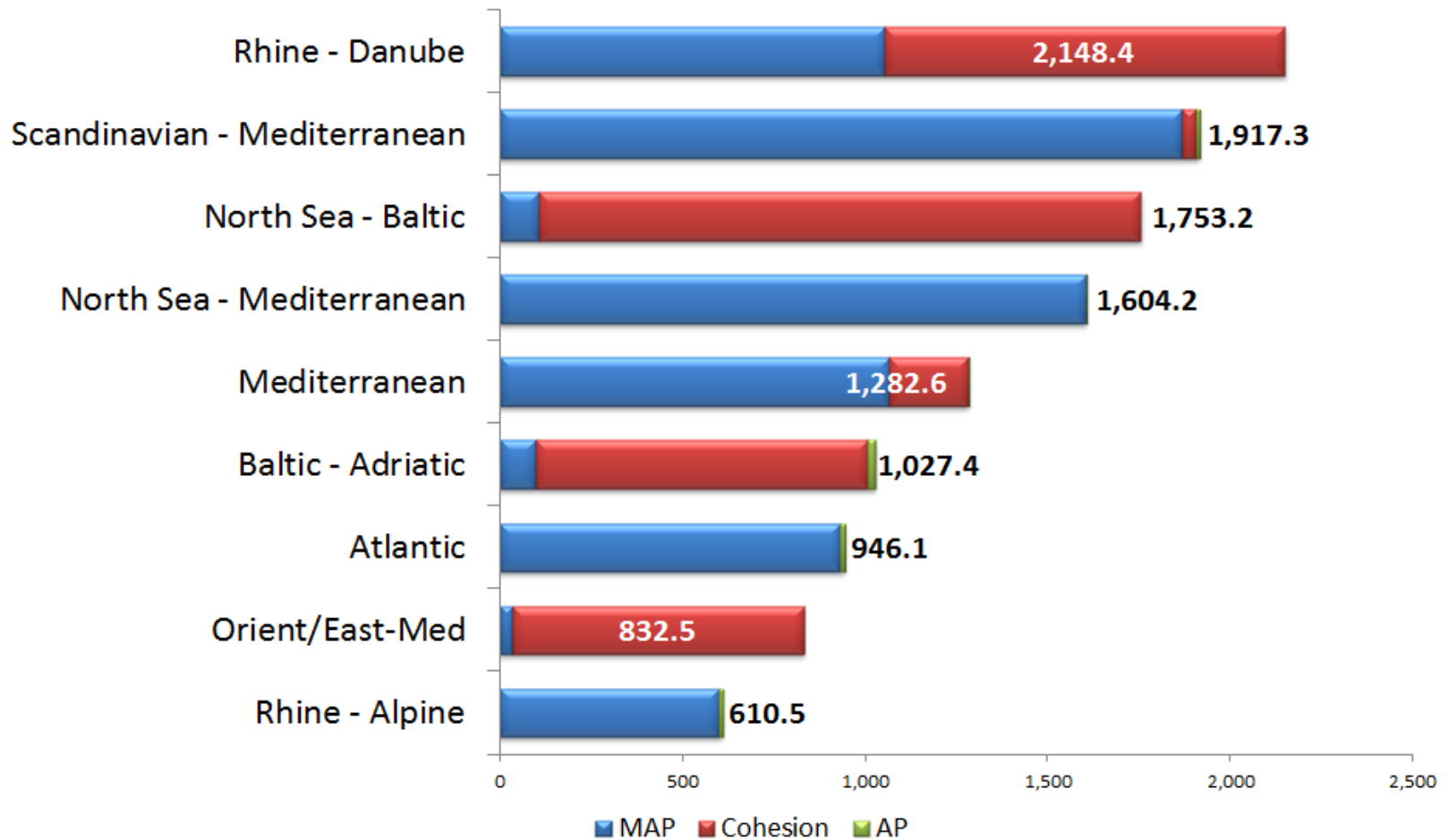
## CEF-T investment: Delivering further on Commission **top priorities**

- **Jobs and growth** – potential of 10 million sustainable new jobs and 1.8% increase in European economic growth, if the TEN-T network is implemented
- **Energy Union** by supporting strongly environmentally friendly transport modes and investing in the transition to innovative low-carbon and energy efficient transport technologies
- **Digital Single Market** through important investments in areas such as Intelligent Transport Systems

## More than €13.01bn invested in bottlenecks and upgrade of infrastructure across Europe



# A strong focus on core network corridors



## **Other instruments available for TEN-T projects**

### **Connecting Europe Facility:**

- Innovative financial instruments: Project Bonds, LGTT
  - whole TEN-T network, Core & Comprehensive

### **European Fund for Strategic Investments (EFSI)**

- EIB products: guarantees, loans, equity...

### **Ongoing work, in cooperation with EIB:**

- Identification of potential projects for innovative financial instruments
  - full eligibility: TEN-T and beyond, including urban projects, equipment and innovative technologies...
- Possibility of dedicated schemes for specific policies:
  - ERTMS, SESAR, Shipping, alternative fuels...