



Joint Statement 3rd Meeting

Trans-European Transport Network, Inland Waterways Transport and the Danube Strategy

Directorate-General
for Mobility
and Transport



EUROPEAN
COMMISSION

DG MOVE
Cesare Bernabei
Vienna
April 5-6 2011



**Trans-European transport network
Achievement of the
Priority Projects
July 2009**

Priority project sections (roads)

- Completed since 2007
- Completed before 2007
- Works ongoing
- Works to start before 2010
- Works to start between 2010 and 2013
- Works to start after 2013

Priority project sections (rails)

- Completed since 2007
- Completed before 2007
- Works ongoing
- Works to start before 2010
- Works to start between 2010 and 2013
- Works to start after 2013

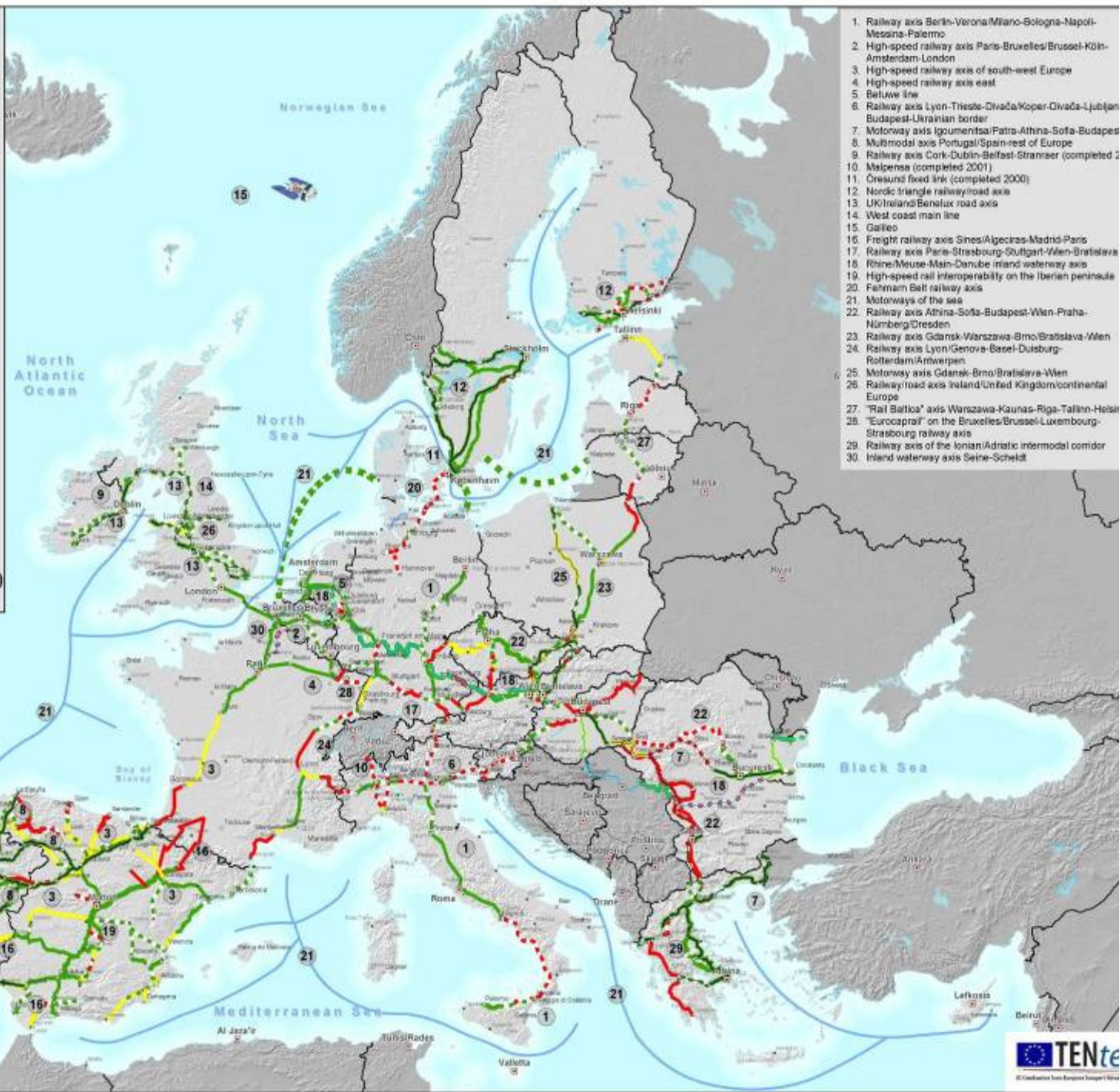
Priority project sections (inland waterway)

- Completed since 2007
- Completed before 2007
- Works ongoing
- Works to start before 2010
- Works to start between 2010 and 2013
- Works to start after 2013

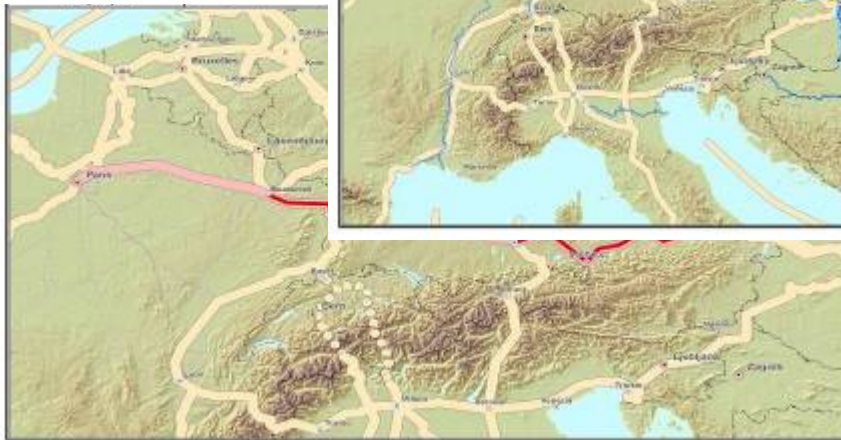
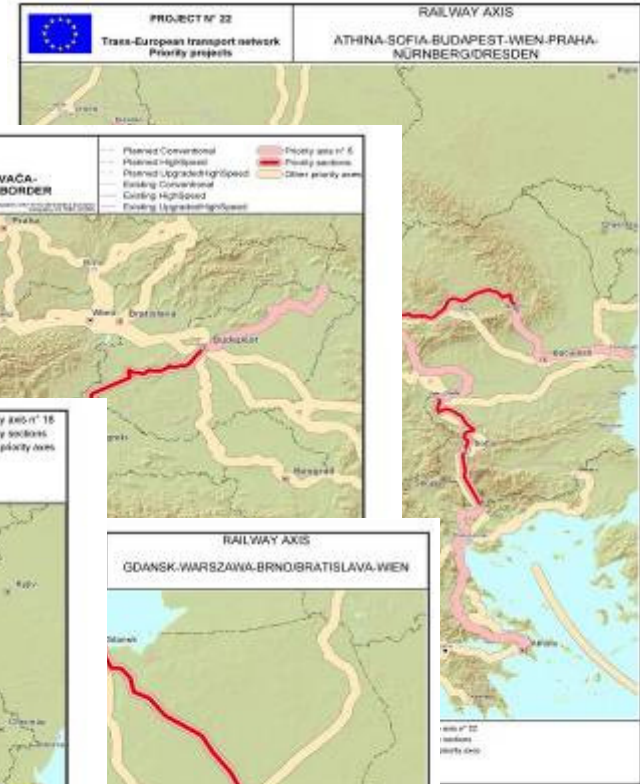
Priority project sections (Motorways of the sea)

- Works ongoing

1. Railway axis Berlin-Verona/Milano-Bologna-Napoli-Messina-Palermo
2. High-speed railway axis Paris-Bruxelles/Brussel-Köln-Amsterdam-London
3. High-speed railway axis of south-west Europe
4. High-speed railway axis east
5. Beltway line
6. Railway axis Lyon-Trieste-Divača/Koper-Divača-Ljubljana-Budapest-Ukrainian border
7. Motorway axis Igoumenitsa/Patra-Athina-Sofia-Budapest
8. Multimodal axis Portugal/Spain-rest of Europe
9. Railway axis Cork-Dublin-Belfast-Stranraer (completed 2001)
10. Malpensa (completed 2001)
11. Öresund fixed link (completed 2000)
12. Nordic triangle railway/road axis
13. UK/Ireland/Benelux road axis
14. West coast main line
15. Galileo
16. Freight railway axis Sines/Algeciras-Madrid-Paris
17. Railway axis Paris-Strasbourg-Stuttgart-Wien-Bratislava
18. Rhine/Meuse/Main-Danube inland waterway axis
19. High-speed rail interoperability on the Iberian peninsula
20. Fehmarn Belt railway axis
21. Motorways of the sea
22. Railway axis Athina-Sofia-Budapest-Wien-Praha-Nürnberg/Dresden
23. Railway axis Gdansk-Warszawa-Brno/Bratislava-Wien
24. Railway axis Lyon/Genova-Basel-Duisburg-Rotterdam/Amsterdam
25. Motorway axis Gdansk-Brno/Bratislava-Wien
26. Railway/road axis Inland/United Kingdom/continental Europe
27. "Rail Baltica" axis Warszawa-Kaunas-Riga-Tallinn-Helsinki
28. "Eurocaprail" on the Bruxelles/Brussel-Luxembourg-Strasbourg railway axis
29. Railway axis of the Ionian/Adriatic intermodal corridor
30. Inland waterway axis Seine-Scheldt





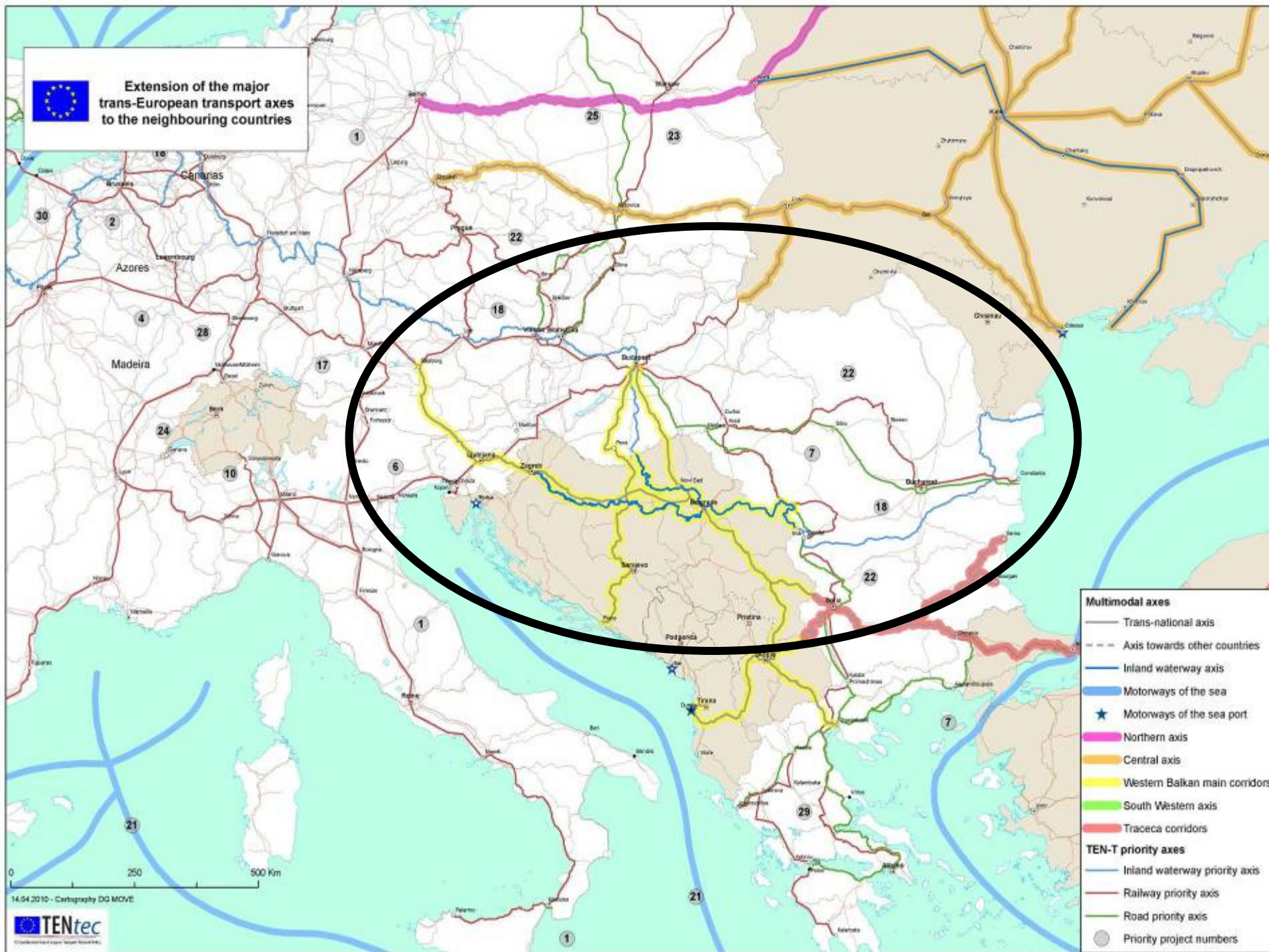


Directorate-General





Extension of the major trans-European transport axes to the neighbouring countries



14.04.2010 - Cartography DG MOVE



Co-funded by the European Union

● NAIADES Action Programme

- **Market**
- **Fleet**
- **Jobs & Skills**
- **Image**
- **Infrastructure**

● Inland Waterways Transport

R&D activities

- **Modernisation of vessels for IWT**
- **Innovative marine propulsion concepts**
- **Maritime volumetric navigation system**
- **New cargo-vessel for inland ports**
- **Battery powered boats**
- **Development of models for inland ships**
- **Intermodal ships**



R&D draft Workprogramme 2012 IWT (under preparation)

Topics considered for inclusion:

- **Innovative fleet for efficient logistics chain**
- **Coordination action in support of NAIADES**
- **Innovative structural materials for ships**



PRIORITY AXIS N° 18
May 2008
Trans-European transport network
Achievement of the Priority projects

WATERWAY AXIS
RHINE/MEUSE-MAIN-DANUBE



0 250 500 km

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Cartography: DG TREN, May 2008

- Completed
- Works ongoing
- Works to start before 2010
- Works to start between 2010 and 2013
- Works to start after 2013

Priority sections

TEN-T and Danube Strategy



1) Transport Strategy for the Danube River Basin region

2) Access to the Region

3) Comodality & Logistics

TEN-T and Danube Strategy

1) Comodality & Logistics

Aviation, Inland Waterways, Rail and Road Transport modes can operate as single transport systems, however the multimodal approach can provide the most efficient and sustainable combination.

Appropriate Logistics is necessary at ports and airports for an efficient and effective integration into the regional transport network.

TEN-T and Danube Strategy

2) Comodality & Logistics

Inland ports are part of the New TEN-T Guidelines

Sea ports and Airports, nodes of the surface network, are important entry points from external regions, providing a direct access to inner regions

● Communication on Danube Strategy

Inland Waterways Transport (IWT)

- Improve the capacity of the Danube and its tributaries
- existing bottlenecks removed, to ensure the proper level of navigability,
- implementing the NAIADES programme while respecting environmental legislation, based on the "Joint Statement..."
- Support innovative technologies
- Better training and career opportunities for boat men, captains.

● Action Plan (1)

Inland Waterways Transport (IWT)

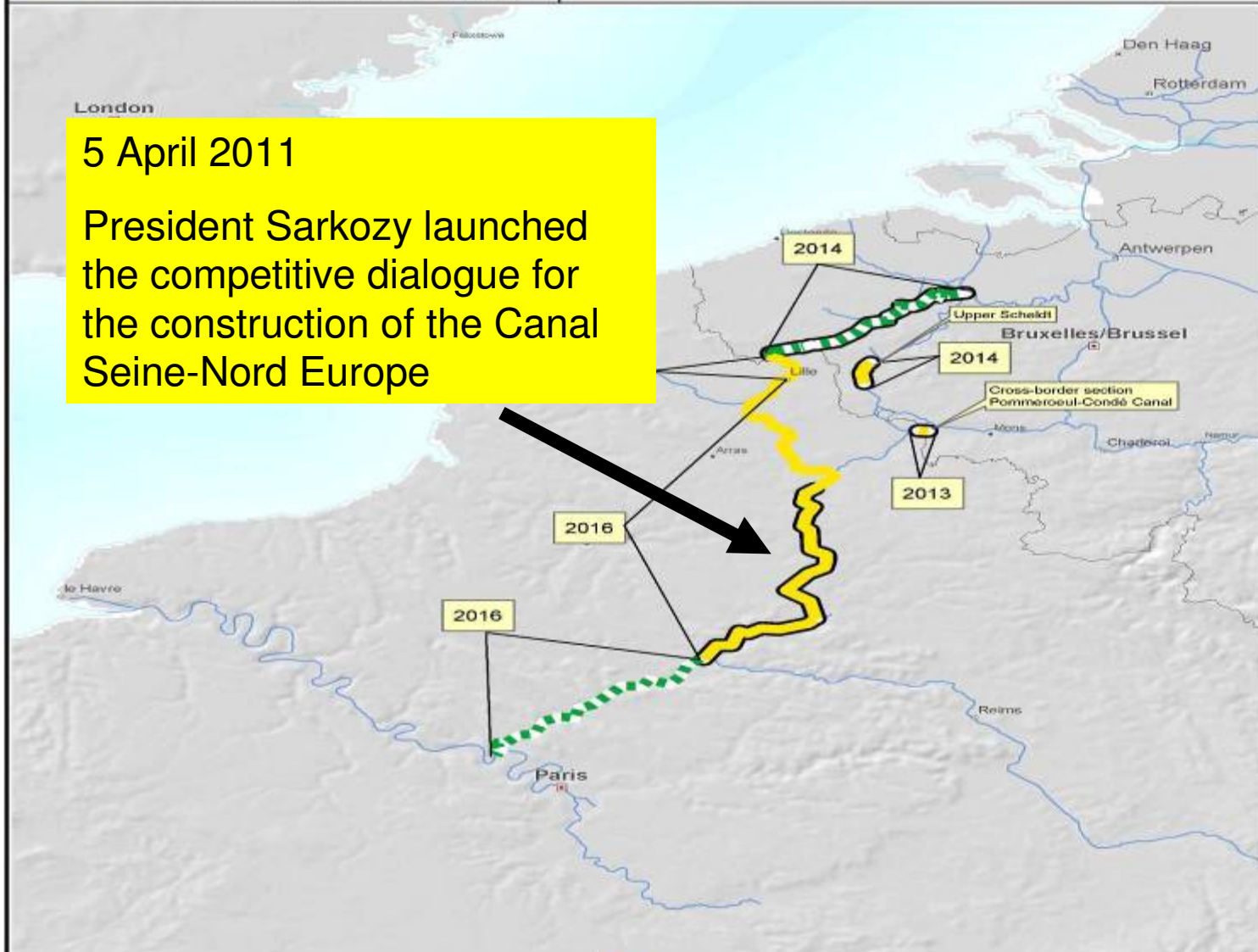
- To integrate IWT into the Transport network
- To implement and integrate International and National Policies
- To modernise Danube fleet
- To develop modern multimodal ports
- To implement PLATINA
- To develop innovative technology (RIS, engine, fuel, barges)
- To invest in jobs education



PRIORITY PROJECT N° 30
September 2010
 Trans-European transport network
 Achievement of the Priority projects

INLAND WATERWAY
SEINE - SCHELDT

5 April 2011
 President Sarkozy launched
 the competitive dialogue for
 the construction of the Canal
 Seine-Nord Europe



- █ Completed
- - - Works ongoing
- █ Works to start between 2010 and 2013
- █ Works to start after 2013
- Completion date
- Priority sections

Cartography: DG MOVE, September 2010
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● Seine-Scheldt Priority Project

Including:

- **Development of Canal Seine Nord Europe in France**
- **Navigability improvement in Flanders**
- **Capacity improvement in Wallonia**

● Canal Seine-Nord Europe

Infrastructure parameters:

- 106 km long
- 54 m wide
- 4.5 m draught
- 4400 tonns barges

● Canal Seine-Nord Europe

Reliable inland waterway through:

- 4 multimodal platforms
- 5 terminals for cereals
- 5 tourism ports
- 2 transshipment locations
- 2 water reservoirs
- 7 locks
- 3 pont-canal

● Canal Seine-Nord Europe

Forecast 2020

- 4 times more tonns by IWT
- 500.000 trucks taken away from congested A1 motorway

Thank you for your attention!

For more information:

[http://ec.europa.eu/transport/
index_en.htm](http://ec.europa.eu/transport/index_en.htm)

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