

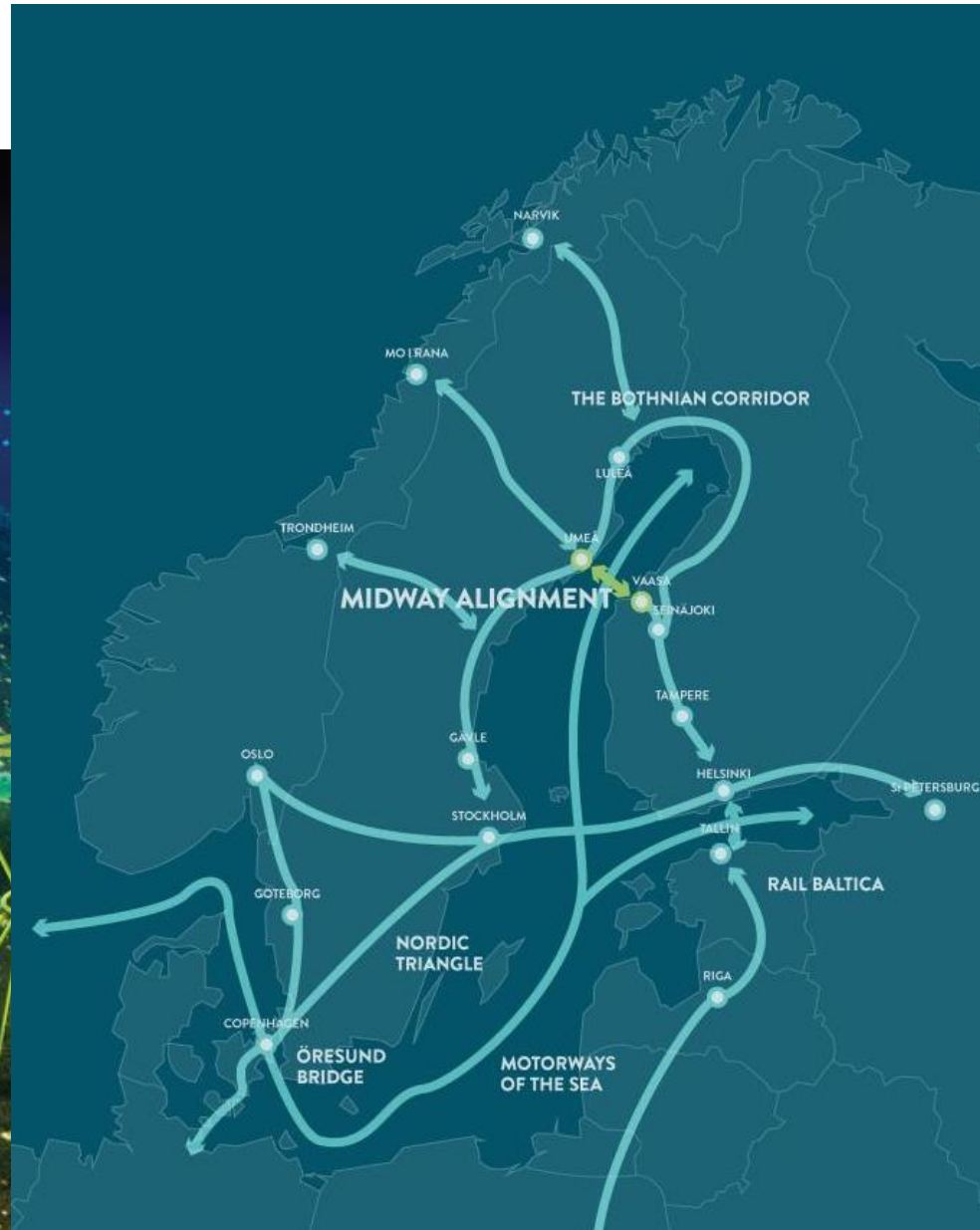
MIDWAY ALIGNMENT
OF THE BOTHNIAN CORRIDOR

Midway Alignment of the Bothnian Corridor

RB 13jun16 Vaasa



MIDWAY ALIGNMENT OF THE BOTHNIAN CORRIDOR



FROM VISION TO STRATEGY

1. Need to have!

- **Political**
- **Economical**

2. Joint shipping company

- **Operational success**
- **Commercial success**

3. Joint Port Organization

- **Second in Europe**

4. Midway Alignment

- **TEN-T financed MoS project 2013-2015**
- **CEF financed MoS project 2016-2025?**

- *Kataisen hallitusohjelma*
- *Kyllösen ministerityöryhmä*
- *TalPol päätös 16.2.2016*



Importance of the link

- Shortest seaway between Sweden and Finland
- Important waterborne connection
- Rail link between Sweden and Finland, TEN-T Core rail network
- Identified by BTO as strategic transport system of the Baltic Sea
- Link for trade development
- Development of industry and trade: enhancing growth, integration and efficiency of the internal market
- Development of tourism
- Social, historical and cultural bonds
- New innovative technology will be tested



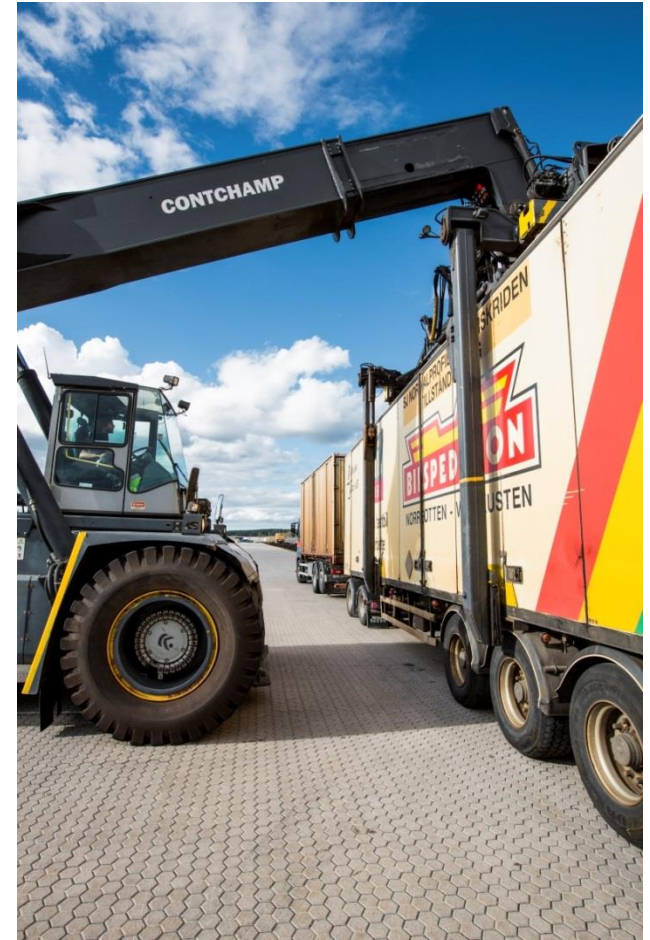
Benefits of the project

- Improved transport connections for exporting industry
- Improved socio-economic and cultural exchange between the regions
- Improved environmental performance of the shipping sector in the Gulf of Bothnia
- Possibilities for new transport patterns and strengthening the railway system



Main Components

- Identify and establish a sustainable transport concept
- Intermodality in transport solutions
- The concept includes:
 - New ferry
 - All necessary land infrastructure; port and rail connections
 - Fuel distribution for ferry
- Focus on environmental profile of transport concept
 - reduce emissions
 - reduce weight (and emissions)
 - reducing road transport
- Arctic knowhow



Phase 1, **Studies** (2014-2015):

- Initial activities: infrastructure investments, temporary ferry
 - Preparatory studies: Transport development, Environmental analysis, Rail development analysis, Port development analysis, Market analysis, Financial Engineering, Traffic management analysis
 - Development of concept: transport concept and ferry concept, and land infrastructure concept/plan
 - Design of ferry
 - Design and planning of land based infrastructure
- Budget **MEUR 20,7**

Phase 2, **Works** (2016-2018):

- Construction of ferry
- Construction of land infrastructure and port development
- Implementation and improvement of traffic management

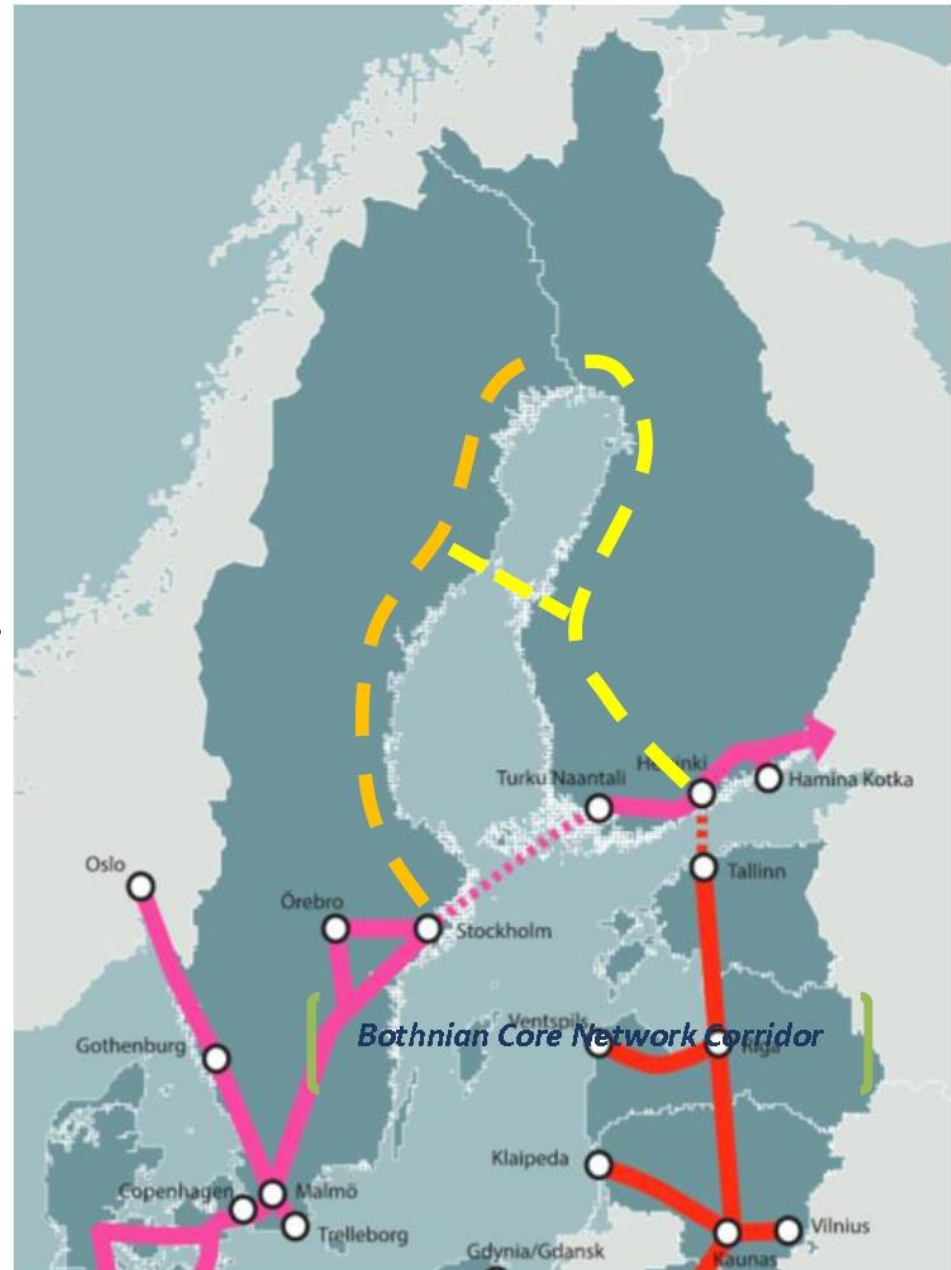
Learning points

Poliittinen tuki

- Kansallinen taso
- Kansainvälinen taso
 - Crossborder
 - Partnerit
 - Brussel seminaarit/omat vier
 - INEA
 - Muut ohjelmat

Tekniset asiat

- Konsultti
- Financial engineering
- Kartat



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Thank you!

