

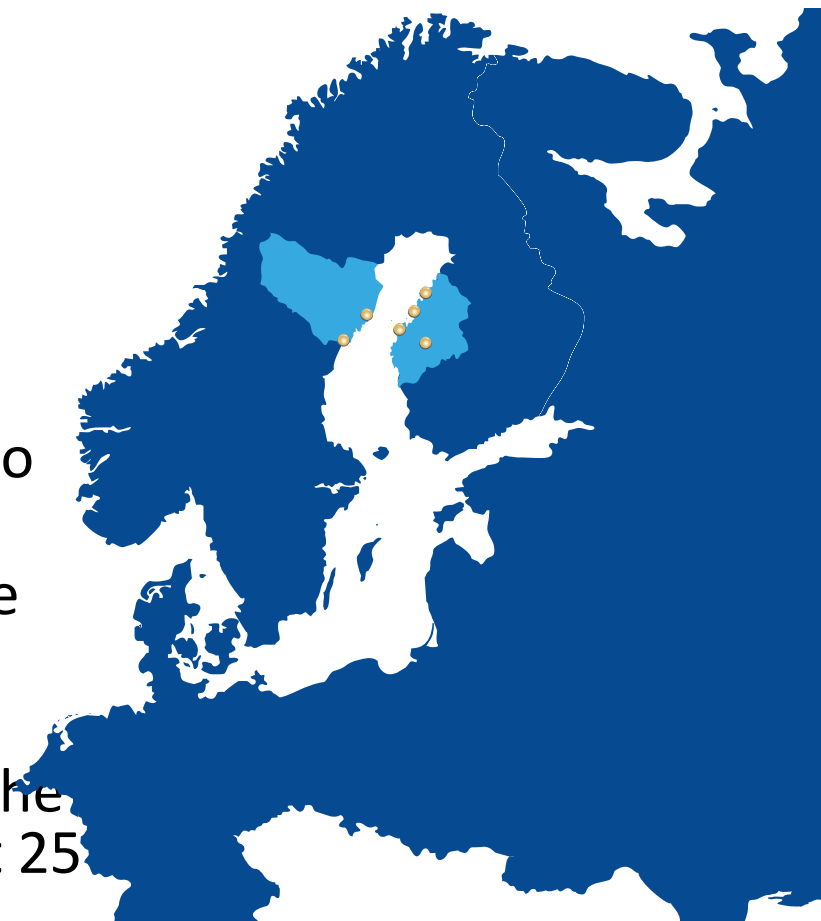
Logistics and transport infrastructure in the Bothnian Corridor and the Kvarken region

Mathias Lindström
The Kvarken Council

THE KVARKEN REGION

The narrowest part of the Gulf of Bothnia is called Kvarken.

- Distance from coast to coast is about 80 km
- Distance between the outermost islands is about 25 km
- The deepest spot in the Kvarken is only about 25 metres



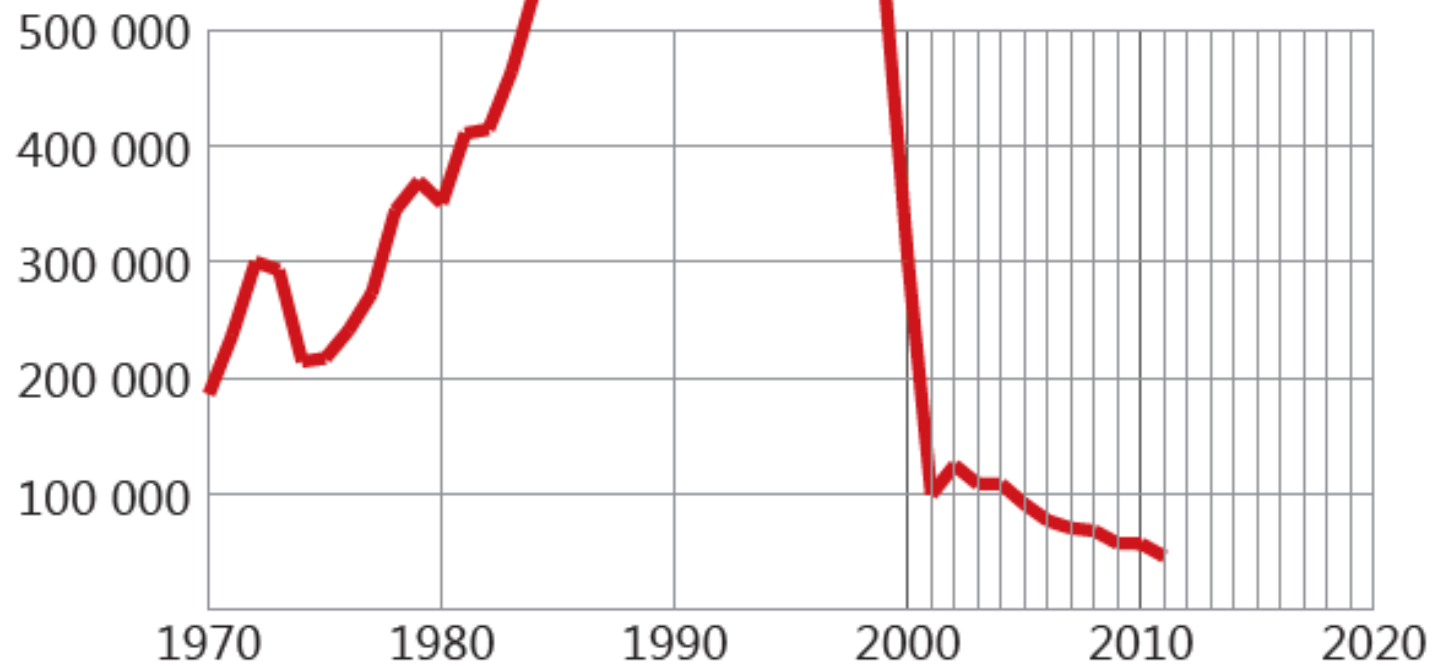
HIGHLY DEVELOPED REGION



Schematic indicative map of the core network corridors

(as foreseen under Art 44(2) of the TEN-T regulation)

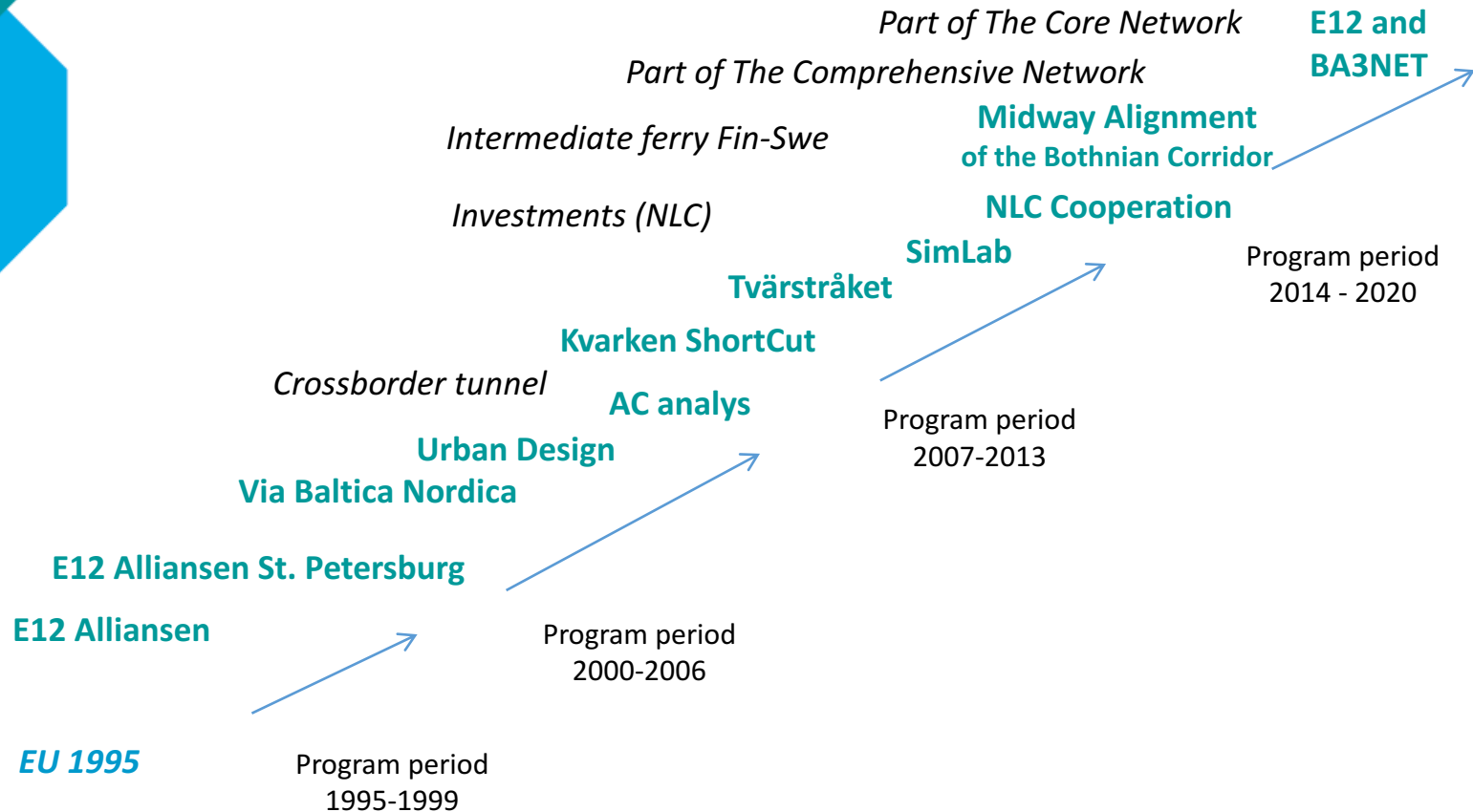




www.kvarker

Figur 2.7 Antal resor över Kvarken 1970-2011.

Cooperation through the years





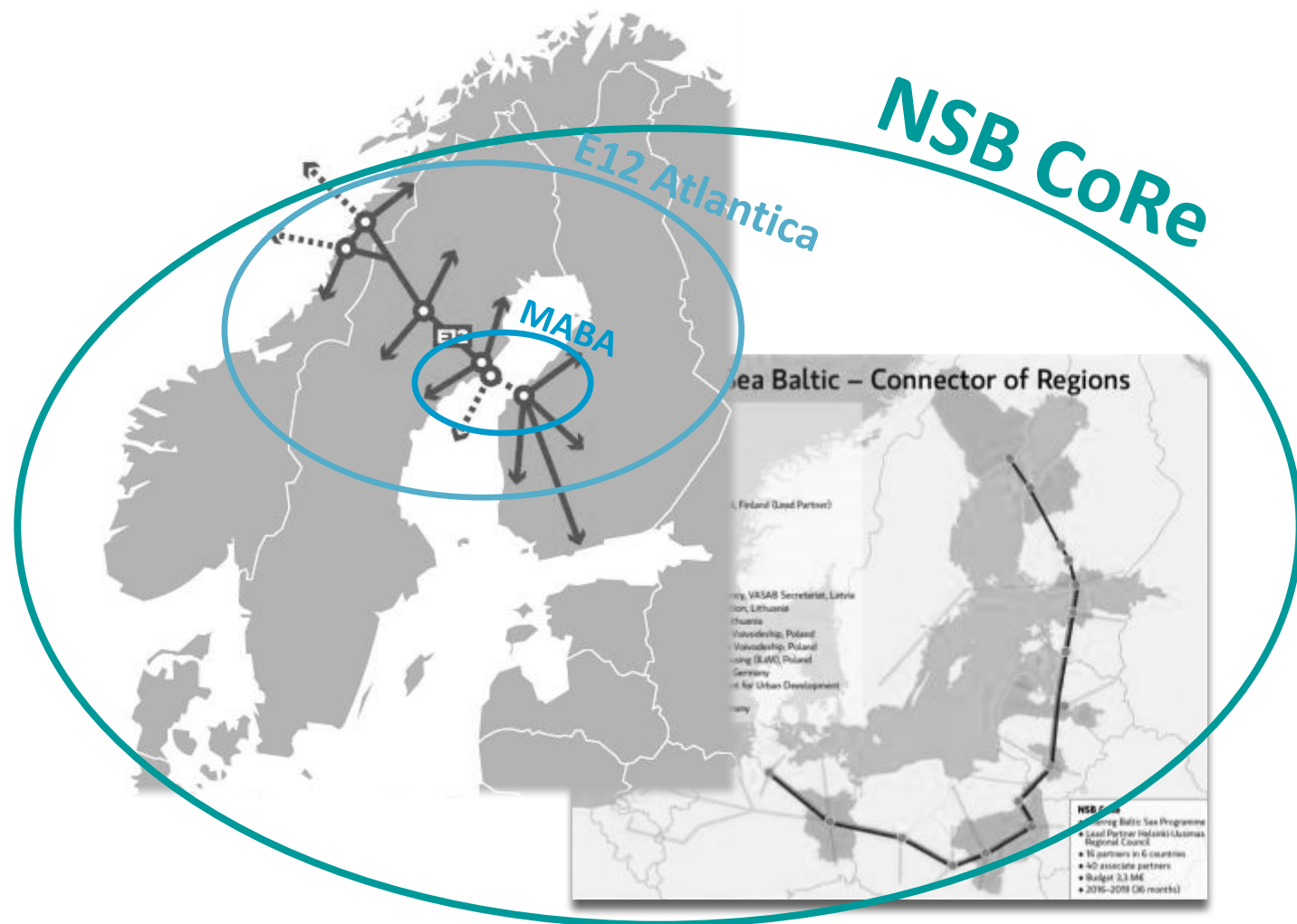
**Kvarken
Ports**
UMEÅ AND VAASA

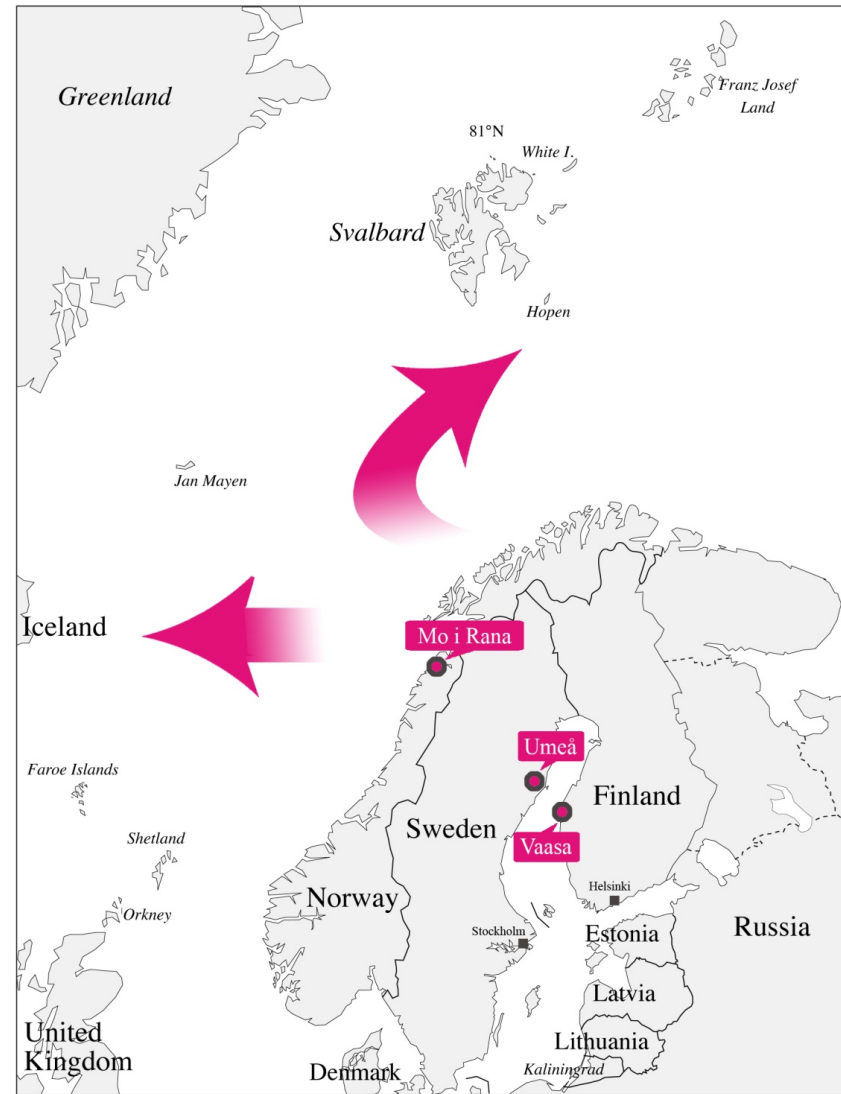
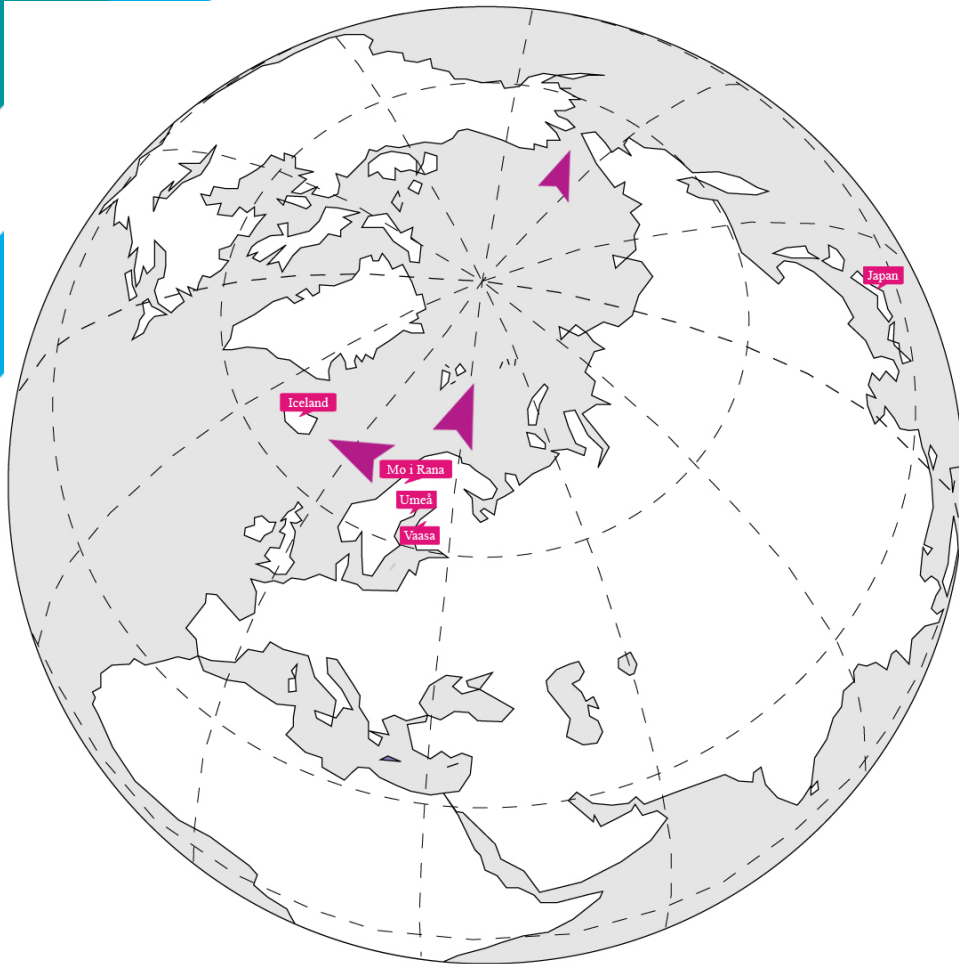
WELCOME TO THE PORTS OF UMEÅ AND VAASA

wasaline



E12 in a wider perspective





MULTIMODAL AXES*

- TRANS-NATIONAL AXIS
- AXES TOWARDS OTHER COUNTRIES
- INLAND WATERWAY AXIS
- MOTORWAYS OF THE SEA
- MOTORWAYS OF THE SEA PORTS
- ROADS OF STRATEGIC IMPORTANCE

TEN-T PRIORITY AXES

- GREEN FERRY
- ROAD PRIORITY AXIS
- RAILWAY PRIORITY AXIS
- INLAND WATERWAY PRIORITY AXIS

PRIORITY PROJECT NUMBERS

- ROAD PROJECT
- RAILWAY PROJECT
- LOGISTIC CENTRE PROJECT
- INLAND WATERWAY PROJECT



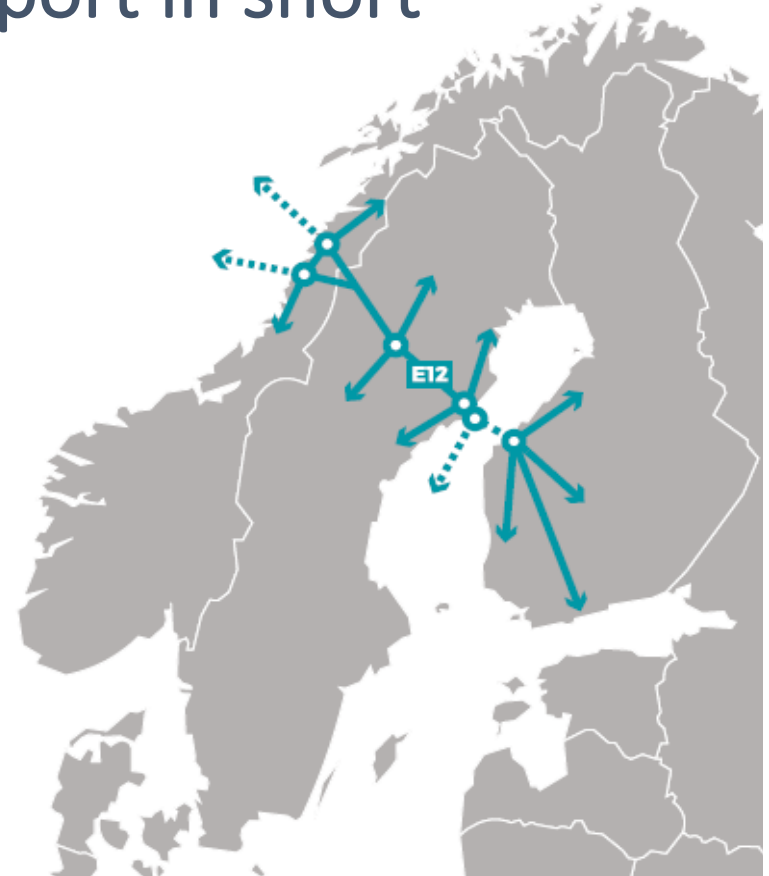
E12 Atlantica Transport in short

Cross-border cooperation along the E12

Three work packages:

- ✓ Functional transport corridor
- ✓ Strategies and cross-border infrastructure planning
- ✓ Cooperation structure

- ✓ High quality decision support
- ✓ Joint transport strategy
- ✓ Cross-border cooperation structure



Strategies and cross-border infrastructure planning

Weakness/risk:

Suboptimization of allocation of transport infrastructure investments in border regions due national decision-making models

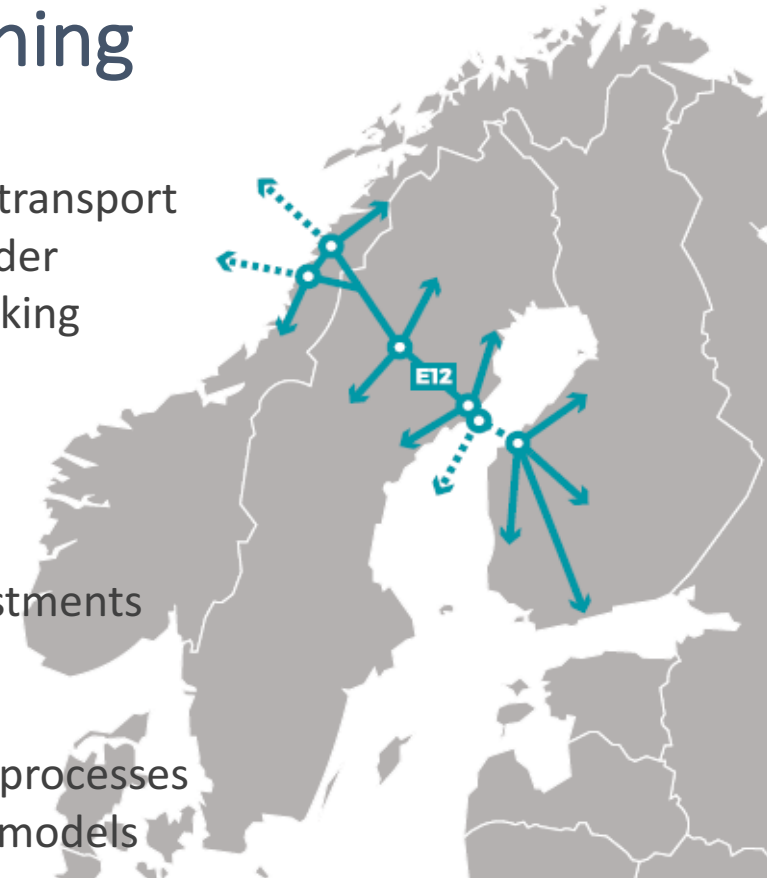
Measures:

Cross-border transport strategy

- ✓ Joint prioritization of key investments

Dialogue material

- ✓ Mapping of national planning processes
- ✓ Estimates of respective effect models



Situation today and development needs

Today

- Several completed projects
- TEN-T Comprehensive
- Investments (600 M€) since 2006
- International cooperation (e.g. cross border study of the E12 by the Swedish Transport Administration together with Finland and Norway)
- Several partners are interested in cooperating, this including trade and industry

Development needs

- Reduce border barriers
- Further strengthen intermodality for trade and industry
- Strengthen connections to and between core corridors and national growth corridors
- Develop and coordinate transport-, logistics and innovation research
- Transport management systems and MAAS



FOR MORE INFORMATION AND CONTACT

www.kvarken.org

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