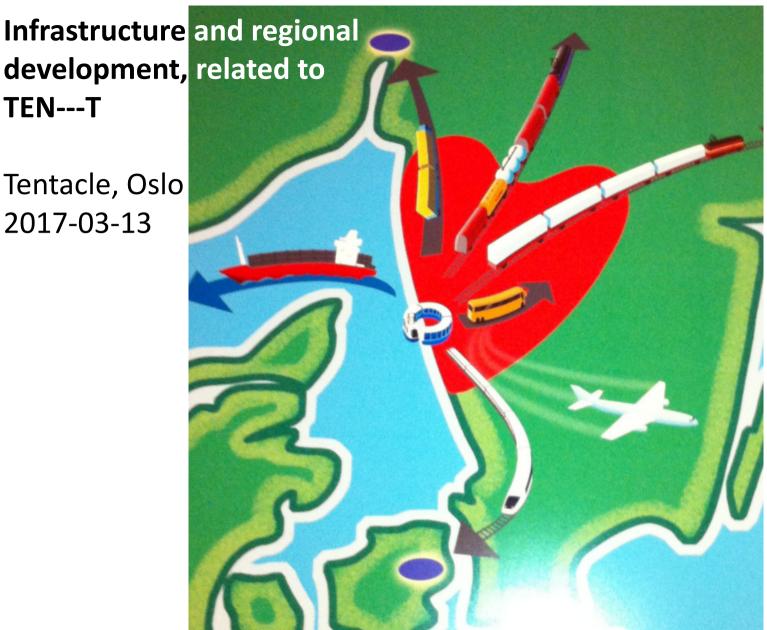
development, related to TEN---T

Tentacle, Oslo 2017-03-13



Max Falk max.falk@vgregion.se



Towards a Megaregion of Western Scandinavia – OECD Territorial Review

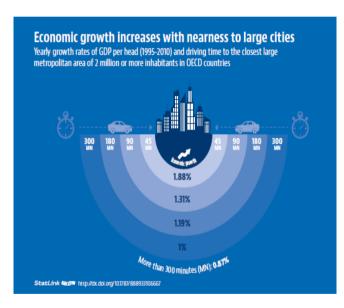


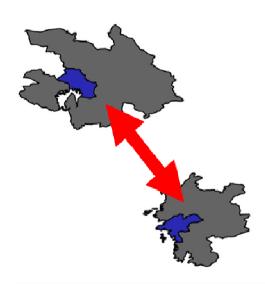
What is a megaregion and what makes it work?

Research shows that closeness to cities gives benefits to the environment even at long distances

We can go from thinking local labour markets to also thinking larger and bigger

Five central areas to define a megaregion. What links do we have between us?





- **Transportsystem**
- **Economic links**
- Housing and planning
- **Environment and** landscape
- Shared culture and history

OECD Definition of Megaregions: A network of functional urban areas that are defined by a layer of relationships that together shape a common interest. This common interest, in turn, forms the basis for joint policy decisions.

Western scandinavia is a possible megaregion with huge potential to contribute to growth and welfare

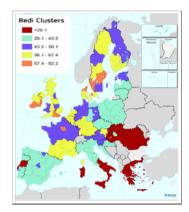
ENTRE-PRENEURSHIP AND REGIONAL DEVELOPMENT

INNOVATION

ECONOMIC POTENTIAL

STRUCTURAL POTENTIAL

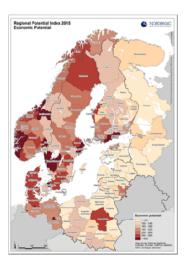
ATTRACTIVE-NESS



EU Regional Entrepreneurship and Development Index Measuring Attitudes – Abilities – Aspirations

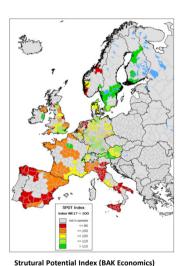


EU Regional Innovation Scoreboard
West Sweden – Innovation Leader
High levels of KET technologies
High share of employment in medium high/high-tech manufacturing and knowledge
services as % of workforce

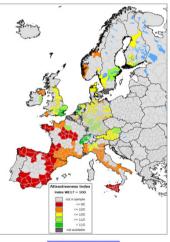


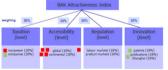
NORDREGIO Economic Potential

- · GRP per inhabitant
- R&D



Strutural Potential Index (BAK Economics)
Capacity to compete (40%) – Productiviity in
export oriented branches
Industry structure potential (40%) – Structure
in relation to potential in EU companies.
Political structure (20%) – Decentralization,
Corruption, Black Economy.

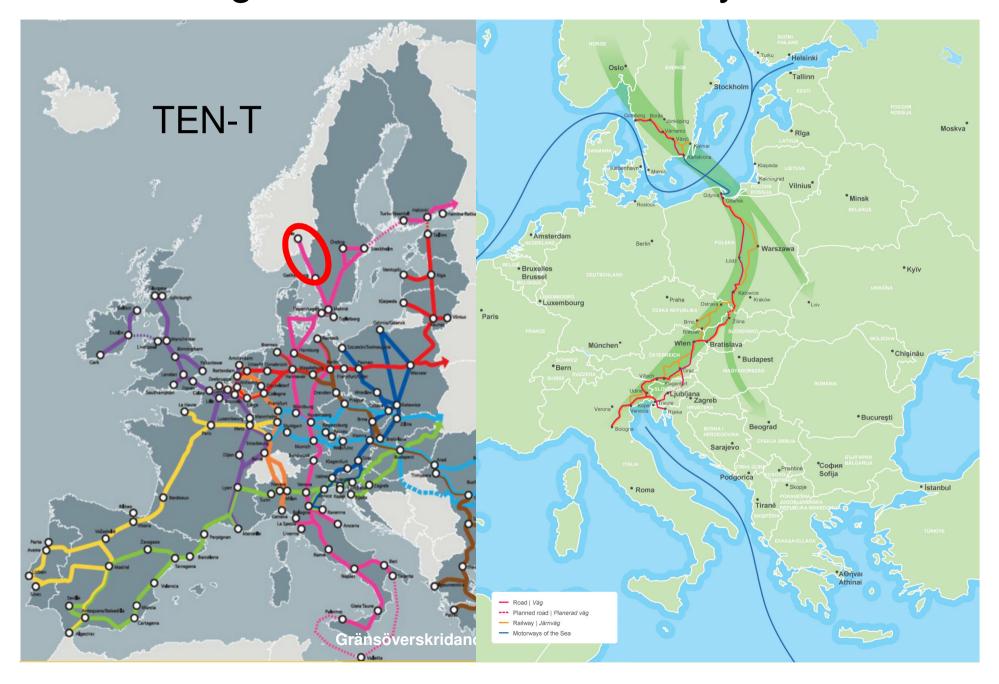




Infrastructure and regional development, related to TEN---T



All roads goes to Rome...all the way from Oslo!



CEF priorities:

- Modes: Rail, inland waterways, multimodal platforms (ports, rail-road terminals) and intermodal connections
- Sections: Missing links, cross-border, bottlenecks



New requirements private funding or loans hopefully not a problem in this case



Two tracks all the way to connect Europe!









Transport och logistics region



Bigger ships -



The increase are estimated to 75% in the year 2030

In order to manage we need more railway and deeper harbour

more containers!





Every day 2700 trucks cross the border to Norway, unfortunately 70% are empty going back!







Commuting cross border to Norway are significant!

Svinesundsbron has more passages with car or trucks than the Oresundslink

Travel by train - the goal is to tripple it to 2035!





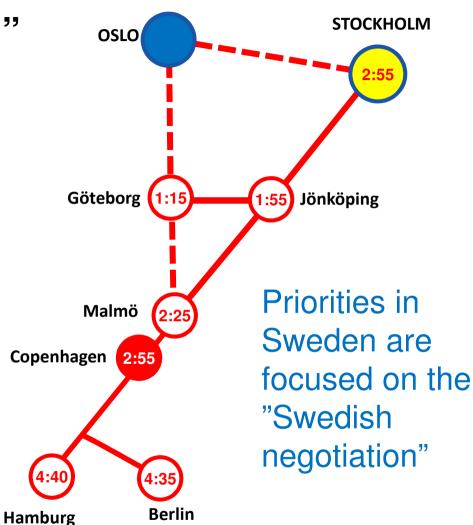




Highspeed train...

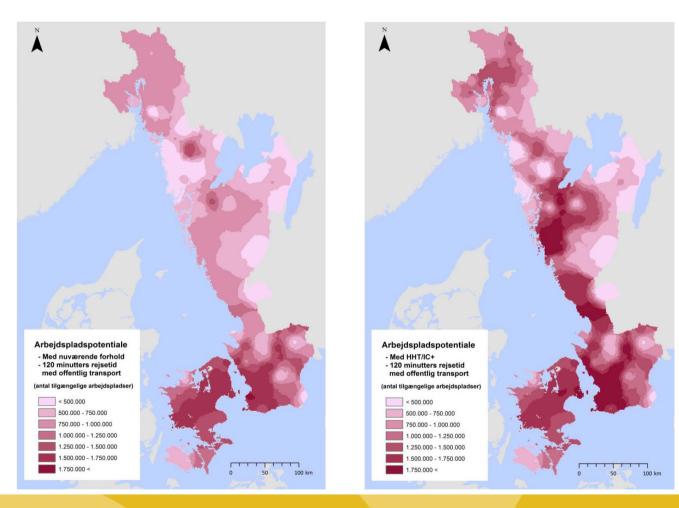
"Swedish negotiation"







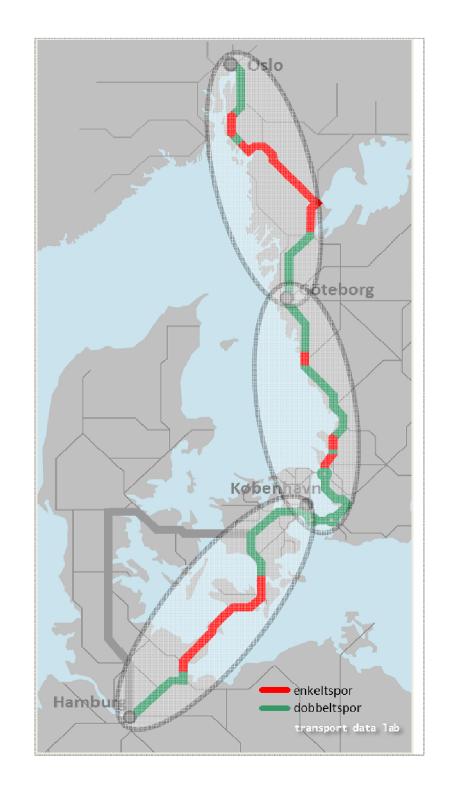
The potential with new infrastructure!





Two tracks will do!

In 2030 (34) we will
most likely still lack at
least 140 km of double
track if we don t
succeed in showing the
benefits



National transportplans!



