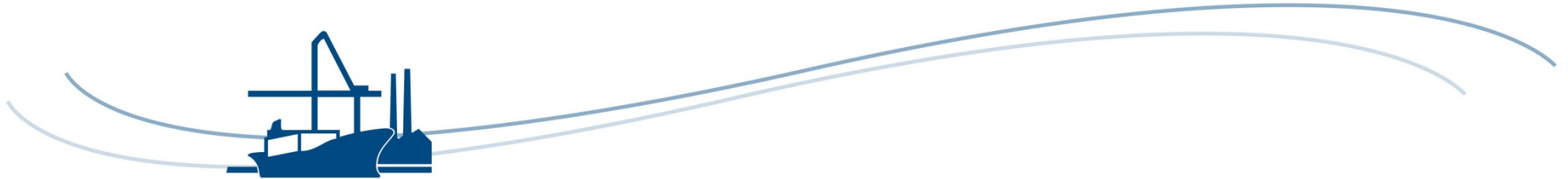


Motorways of the Sea in the Baltic – will it work?

Experiences with former projects and future challenges



**Baltic Motorways of the Sea – barriers and
challenges, 11 May Sopot**

Johanna Yliskylä-Peuralahti

CENTRE FOR MARITIME STUDIES

University of Turku



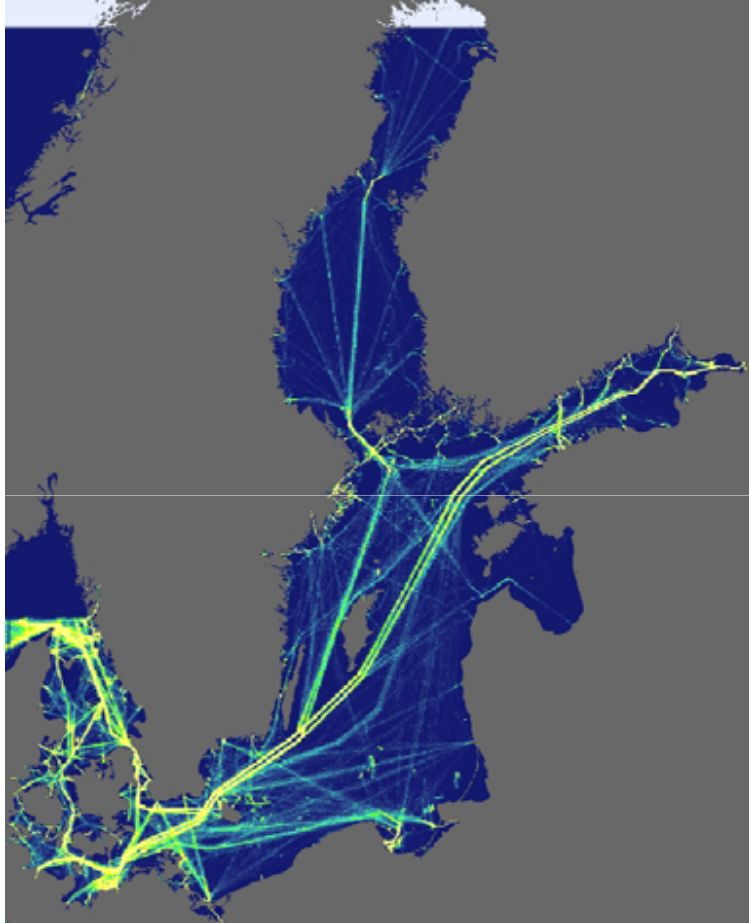
**Turun yliopisto
University of Turku**

Where are we now?

- What makes Baltic Sea special compared to other MoS corridors?
- Experiences with past projects
- Why so little interest with MoS?
- Future & conclusions



Baltic Sea: special characteristics



Source: HELCOM/AIS 2008

- Safety & environmental aspects: Sea area with some of the heaviest traffic in the world!

- **Oil & chemical tankers**

- Shallow, sensitive environment. Climatic conditions



MoS situation in the Baltic: past experiences

- TEN-T: Several call for proposals since 2006
 - FI-DE 2/2006: 4 project proposals
 - Baltic states joint call 14.9/2006-8.1.2007: 13 proposals
 - An open call 2009-2013: ?
- In addition, horizontal projects
- First projects funded by TEN-T 2009, starting 2010
- In comparison: Marco Polo (2009) SSS & MoS
16 proposals, 1 MoS, 4 SSS selected



Problems and challenges

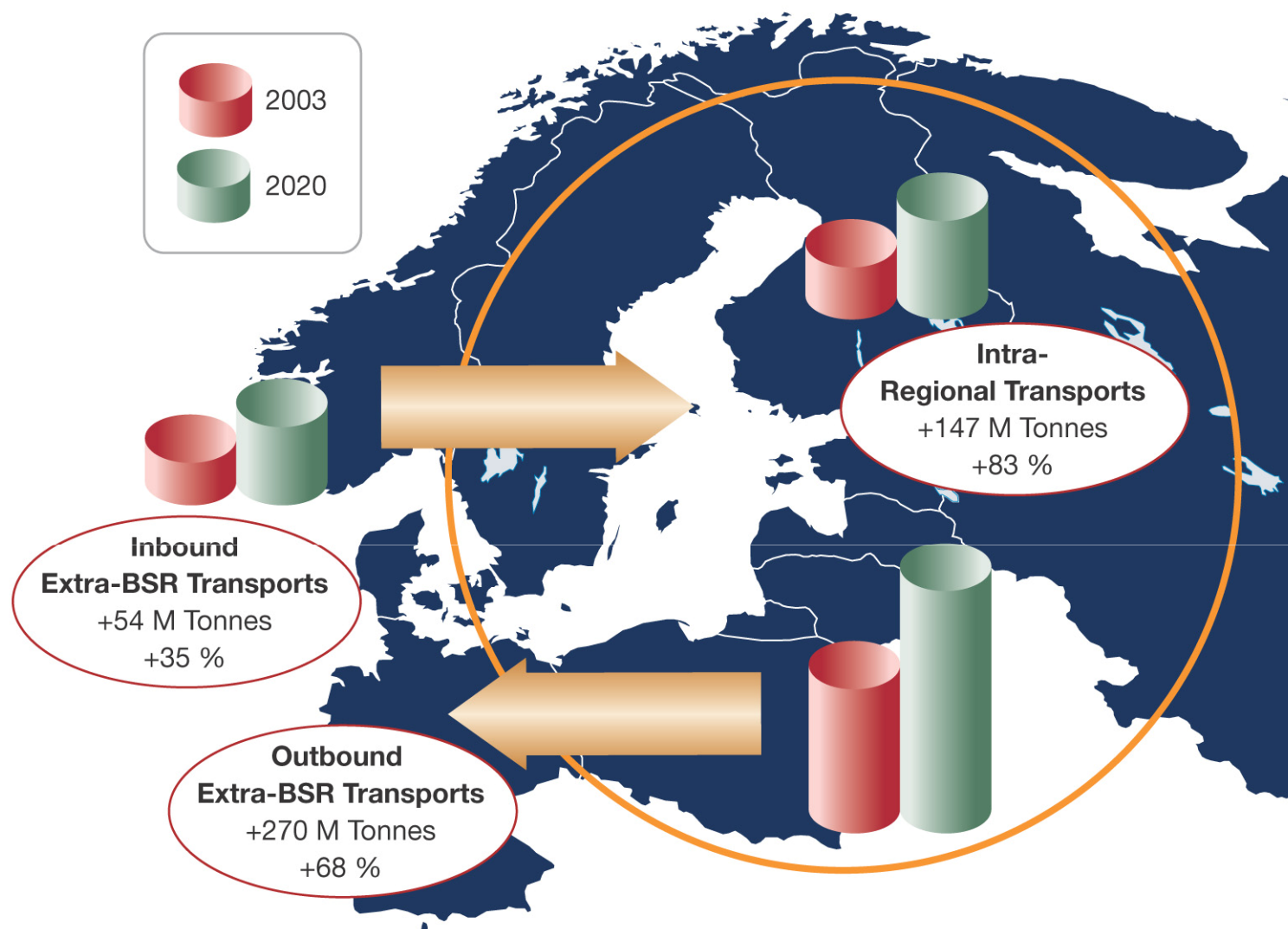
- Progress has been slow, why?
 - Application process
 - More communications and marketing needed?
 - National interests are involved
 - Emphasis on feasibility studies & consultancy work – now it's time for practical actions!
- Funded projects located in the Southern Baltic Sea. MoS not needed elsewhere in the Baltic?!



Future challenges & opportunities

- Cargo volumes are expected to continue growing
- Climate change, other environmental problems
- Competitiveness of the shipping compared to other modes
- Cost efficiency, reliability of delivery!
- Opportunities: development of ICT systems





Source: Baltic Maritime Outlook
2006



Thank you for your attention!

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