

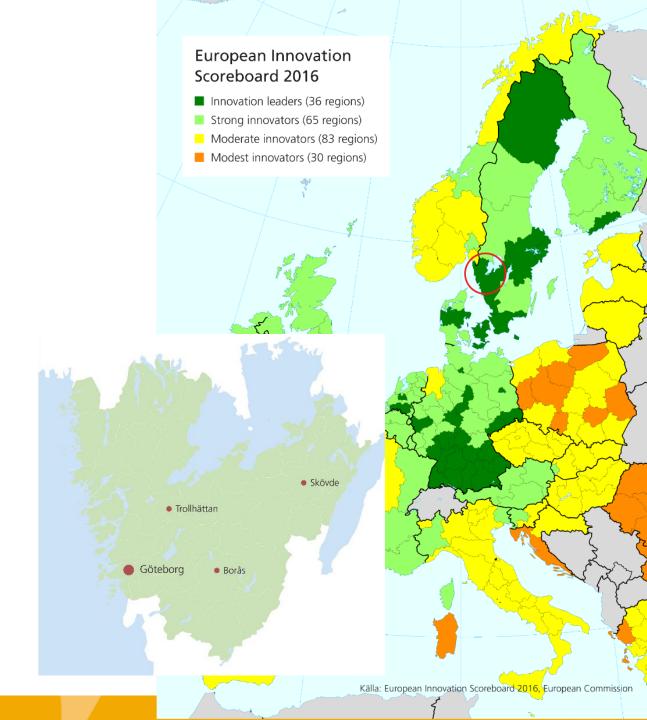
Region Västra Götaland – Smart specialization in the marine and maritime sectors

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Västra Götaland

- 49 municipalities
- 1.7M inhabitants
- Gothenburg main city
- 29 611 islands, 153 inhabited
- Export-driven and diversified economy
- 5 universities



Prioritised sectors

Areas of strength based on knowledge economy criteria

- Life Science
- Sustainable Transportation
- Green Chemistry

Based on knowledge economy criteria:

- 1. Business Specialisation 2. Research Specialisation
- 3. Public Support Structure 4. Cross-industry Competence

Areas of developement based on knowledge economy criteria

- Marine Environment and the Maritime Sector
- Material Sciences
- Textile

• Food Production/ Agriculture & Forestry

- Renewable energy
- Cultural & Creative Industries
- Tourism
- Urban Developement

Areas necessary for an attractive and sustainable region

- Information & Communication Technologies
- Sustainable Production

Areas necessary for knowledge-based developement

Regionalizing EU- as well as national policies



Maritime Cluster of West Sweden

















- > Transatlantic
- > Short sea
- > Inland
- > Urban
- > Recreational
- > Advanced Maritime Operations

Transatlantic - short sea

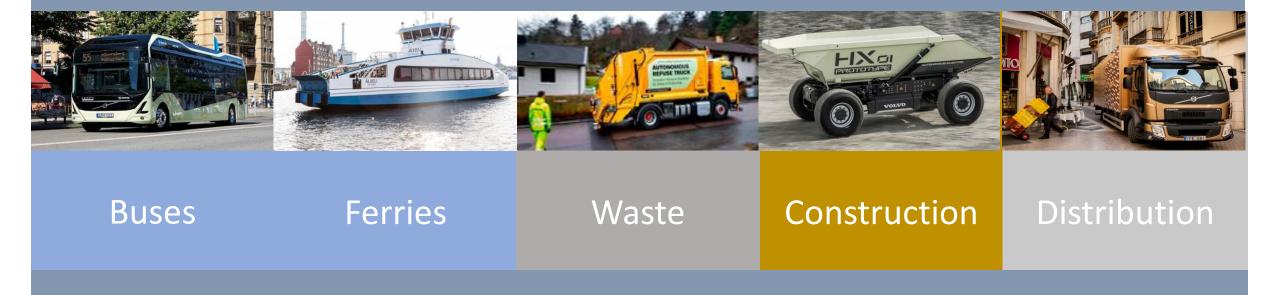
- STM Validation project digitalisation of sea traffic management.
- Clean Shipping Index incentives for environmentally friendly shipping
- More environmentally friendly fuels as well as fossilfree production of fuel
- Fossilfree agenda 2030 with committments from the industry

Short sea – inland – urban

- Short sea shipping and inland. Focus Business models. Change in attitude needed.
- Urban shipping for goods and people, city development
- Battery fire saftey onboard

Connected city – examples from the whole transport sector





Electric, Automated & Connected Goods Transport

Recreational

- Small scale projects looking at renewable fuels for musselfarmers
- Project on how diesel affects shellfish co-exsistence of boating and farming.

