



Baltic SCOPE Collaboration

*Towards coherence
and cross-border solutions in
Baltic Maritime Spatial Plans*

When? March 2015 – March 2017

Who? 6 Member States
3 Regional organizations
1 environmental agency

Funding? 2.6 million € (EMFF)

Case study coordinator

Tomas Andersson

Swedish Agency for Marine and Water Management

Swedish Agency
for Marine and
Water Management



Ministry of Environmental
Protection and Regional
Development
Republic of Latvia



DANISH MARITIME AUTHORITY



REPUBLIC OF ESTONIA
MINISTRY OF FINANCE



Baltic SCOPE

Towards coherence and cross-border
solutions in Baltic Maritime Spatial Plans



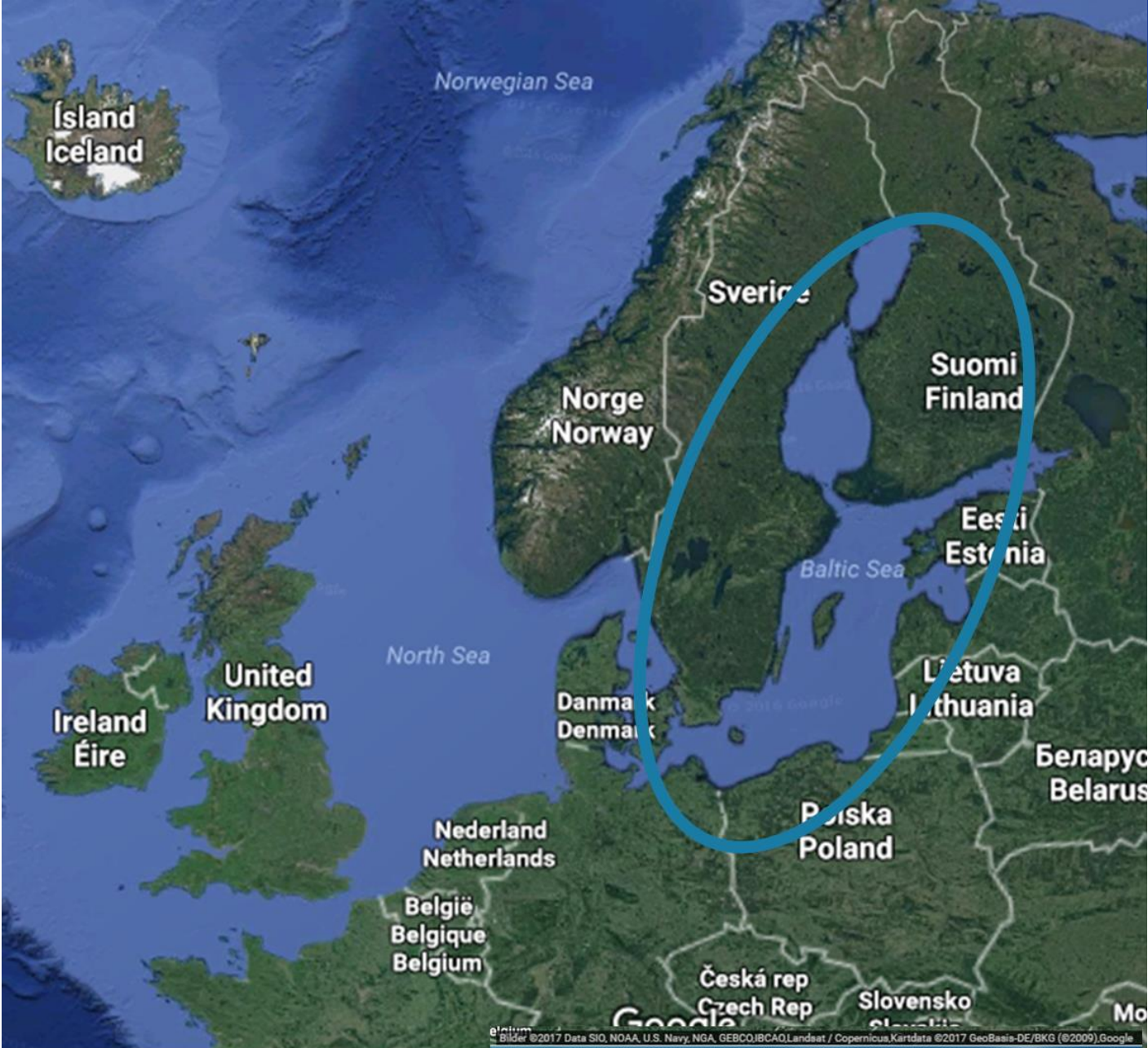
EUROPEAN UNION
European Maritime
and Fisheries Fund

MSP definition

- “MSP (Planning) is a process to create preparedness in the society to meet an un-surten future and try to shape the development and organize the space (and the use of resources) in a desirable direction”
(Andersson, Vasab workshop 2016)



Baltic Sea



Governance of the Baltic Sea

- 9 countries and 1 autonomous territory (Åland)
- 9+ official languages
- Many boundaries:
 - Territorial waters (from Base-Line – 12 NM)
 - Exclusive Economic Zone (<200NM)
- Unresolved border conflicts
- Different administrative/ planning traditions & national interests
- Independent sectoral planning/management



Overall approach

- Cross-border cooperation
- MSP authorities & relevant regional sea organizations
- Support actual MSP implementation
- Added value



Baltic SCOPE

Towards coherence and cross-border solutions in Baltic Maritime Spatial Plans



EUROPEAN UNION
European Maritime
and Fisheries Fund

Baltic Scope aim to provide

- a set of generic good practices, methods and results
- recommendations for evaluating the MSP process
- for implementing an ecosystem based approach to MSP and the SEA process
- for use and exchange of data in MSP
- for institutional stakeholder consultation

But we always ask ourselves what is most needed to achieve successful cross-border cooperation.

Coordination & management

Communication & dissemination

Lessons learnt

Case studies

Southwest
Baltic

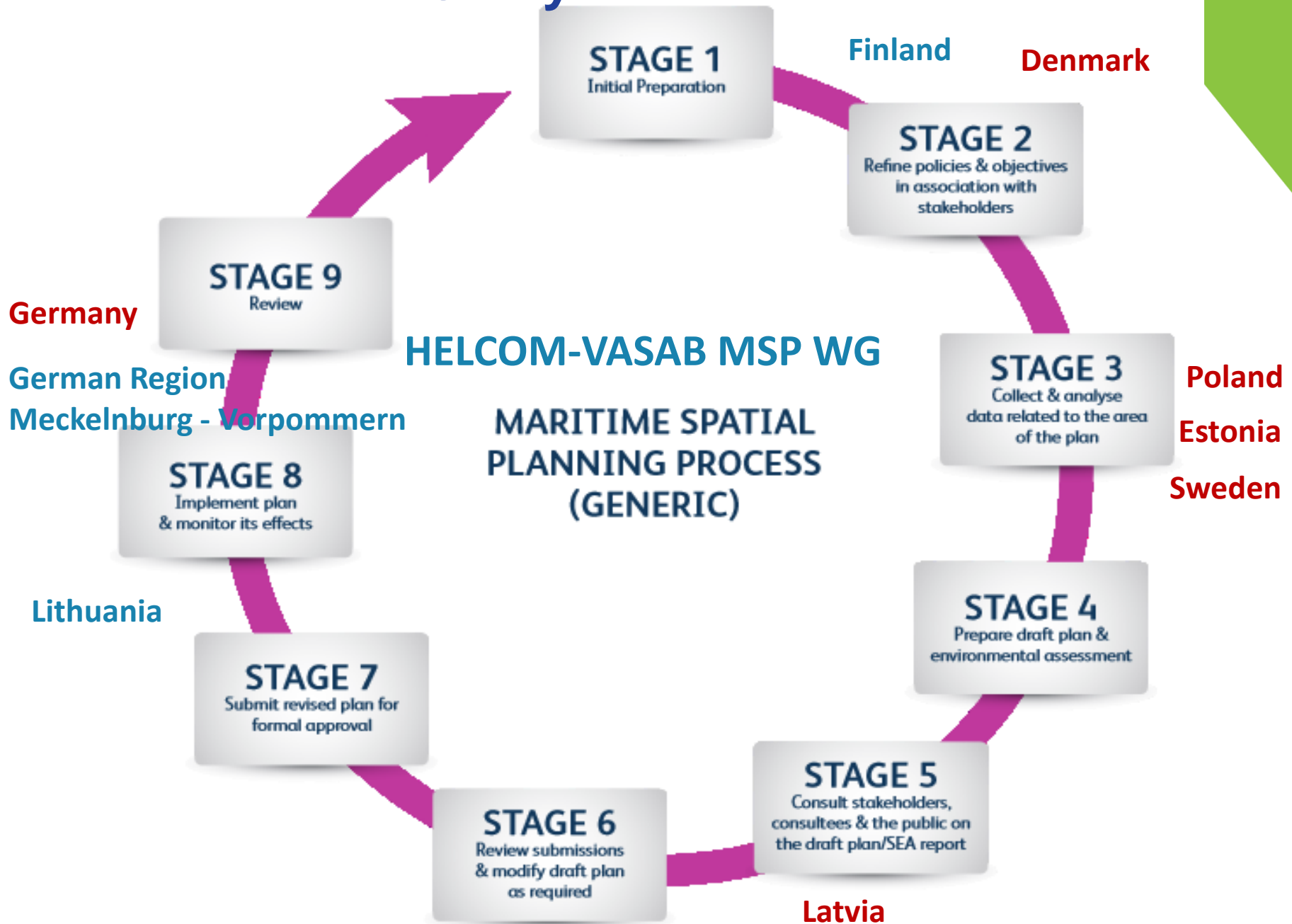
Central
Baltic



Monitoring & evaluation
transboundary framework



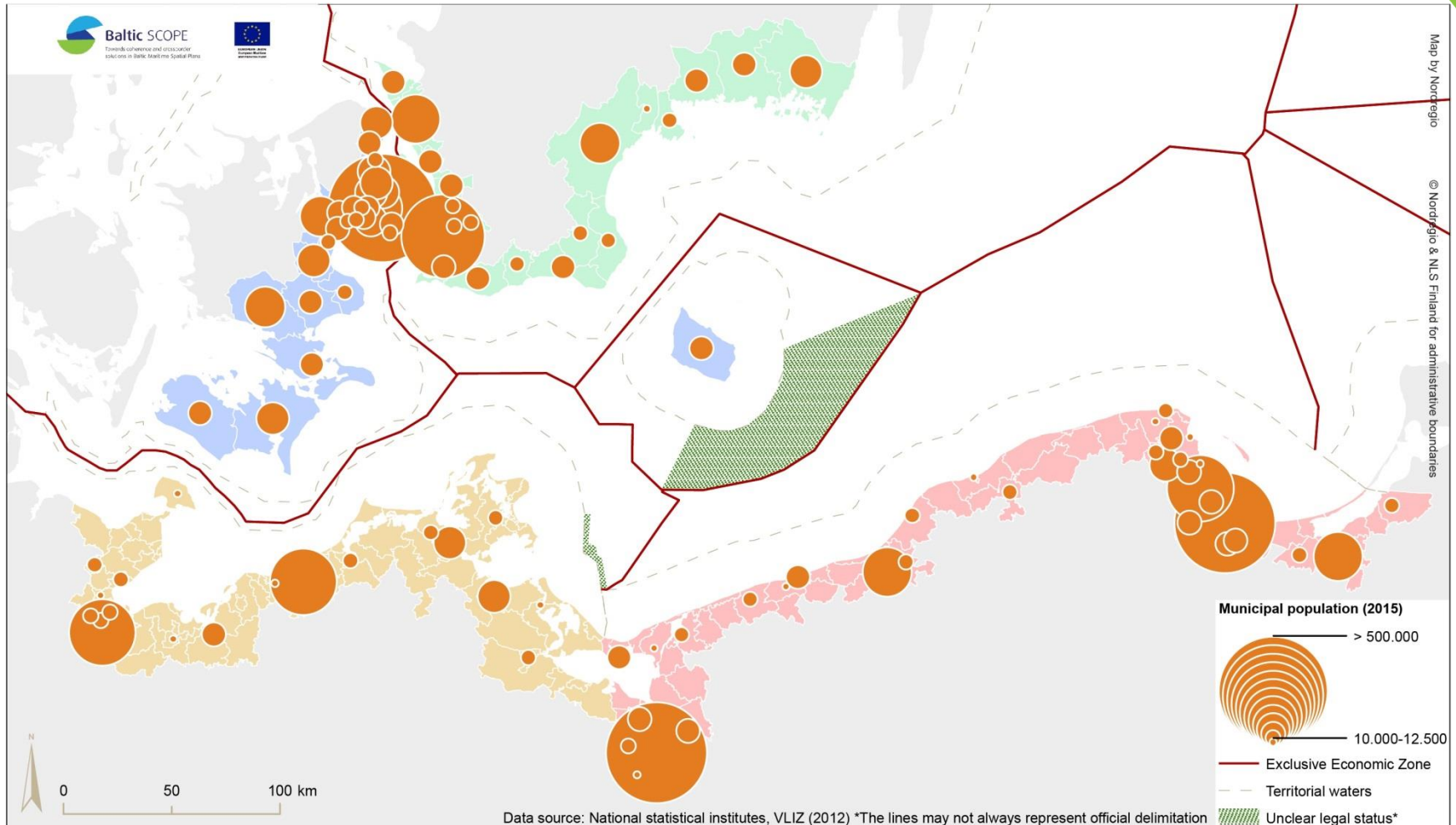
We used the MSP cycle



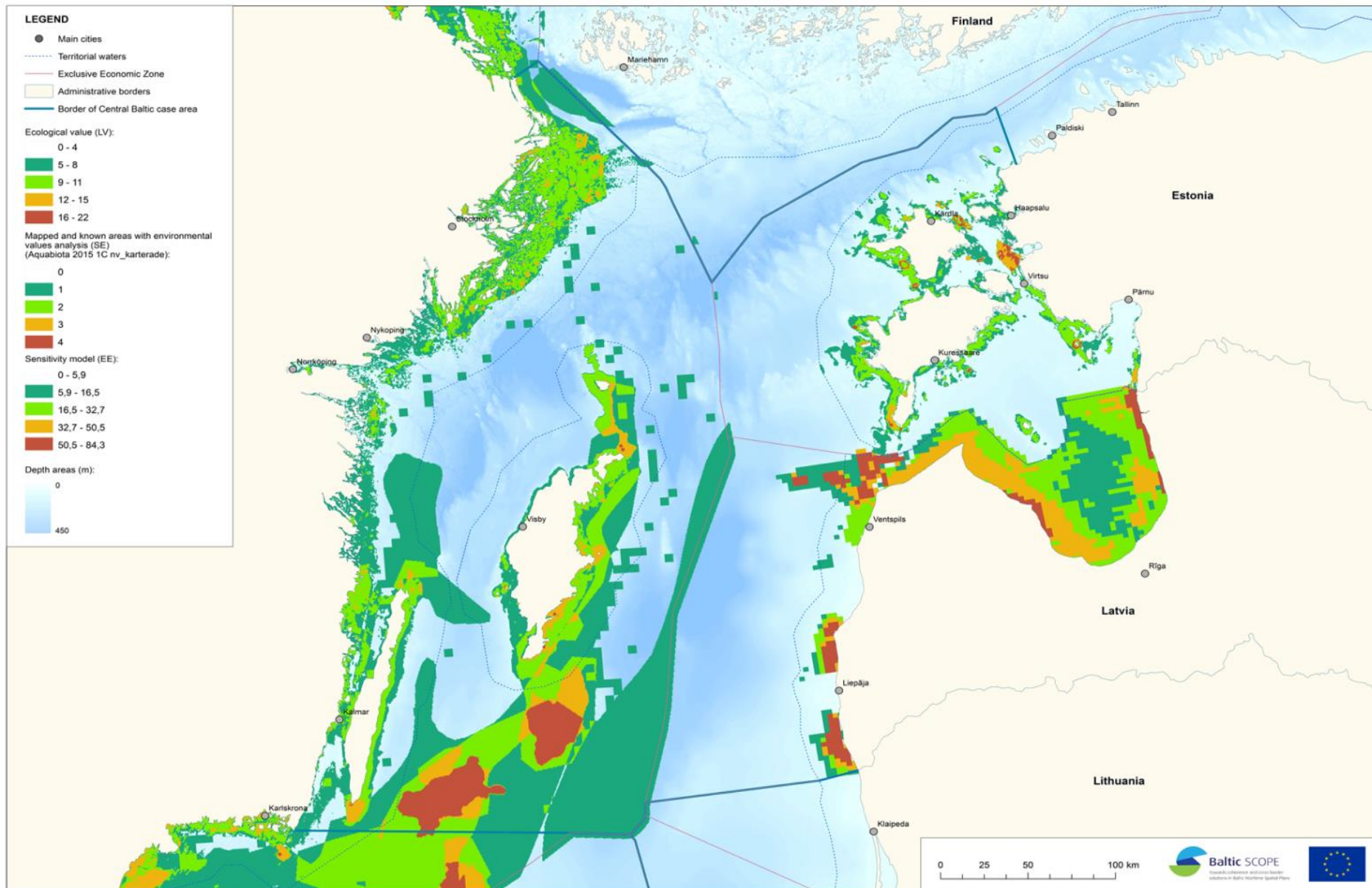
The Project focused on.....



Land Sea Interaction

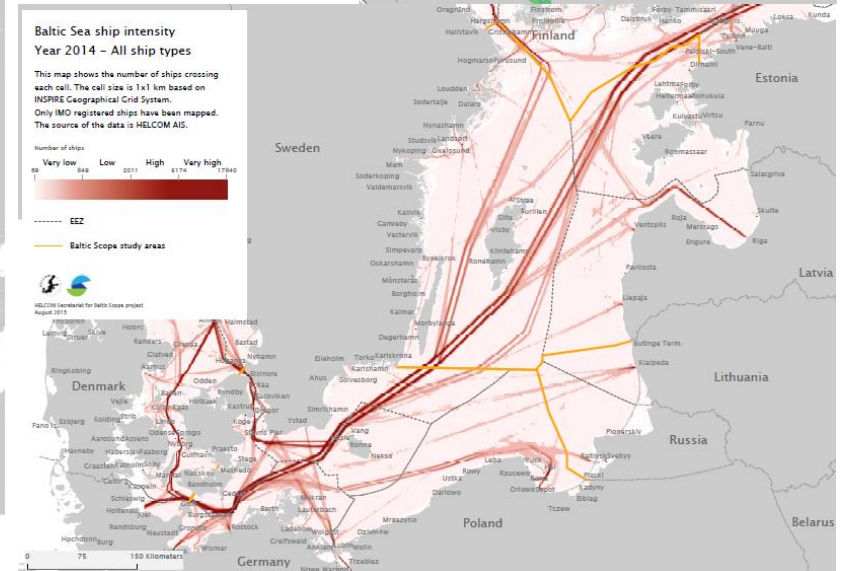
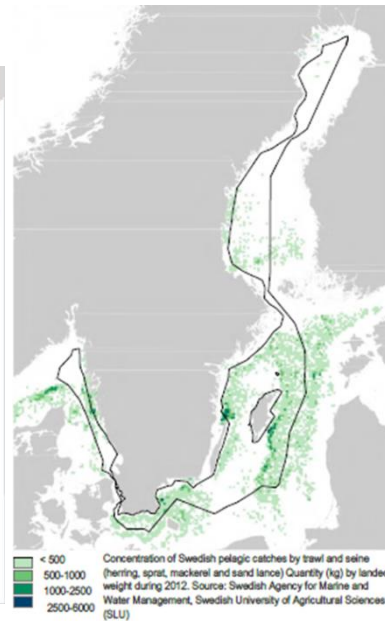
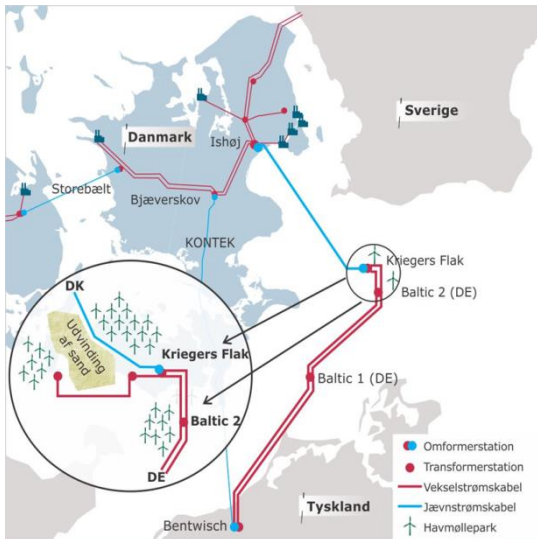
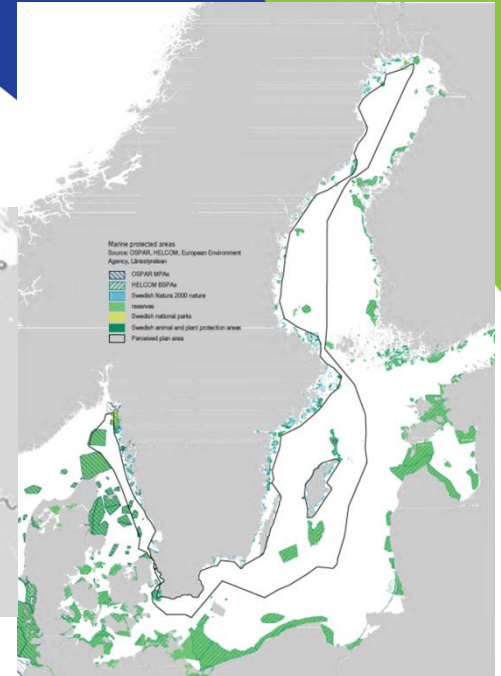


Marine Green Infrastructure

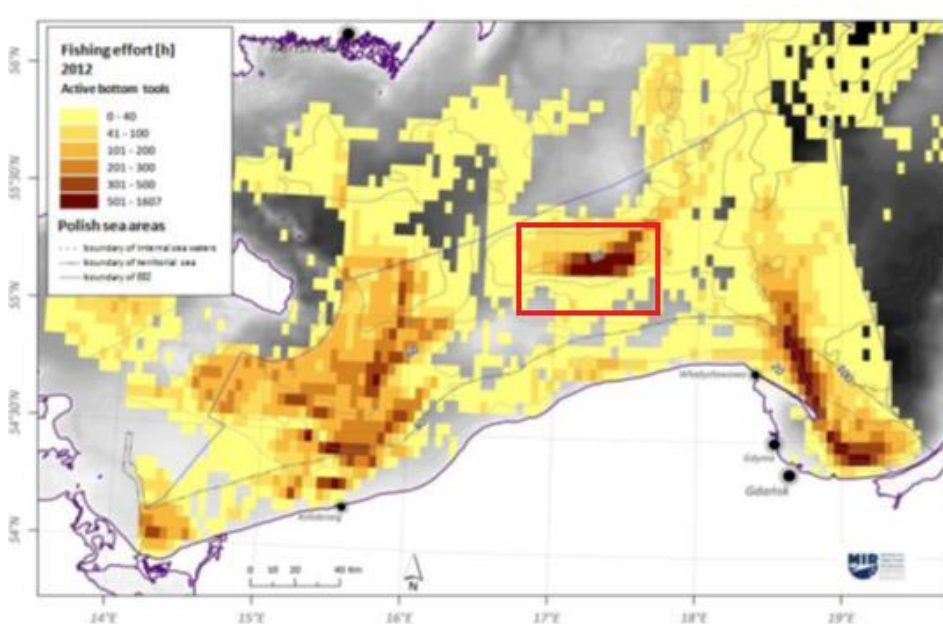
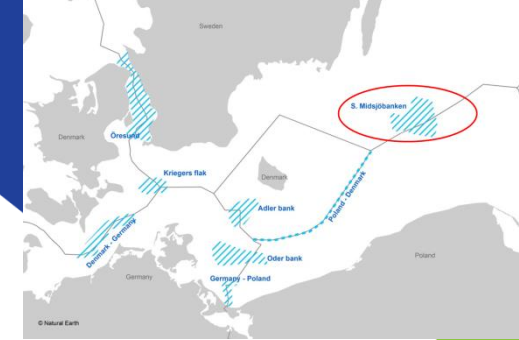


Topics are connected to the geography – and how does it have an effect on planning

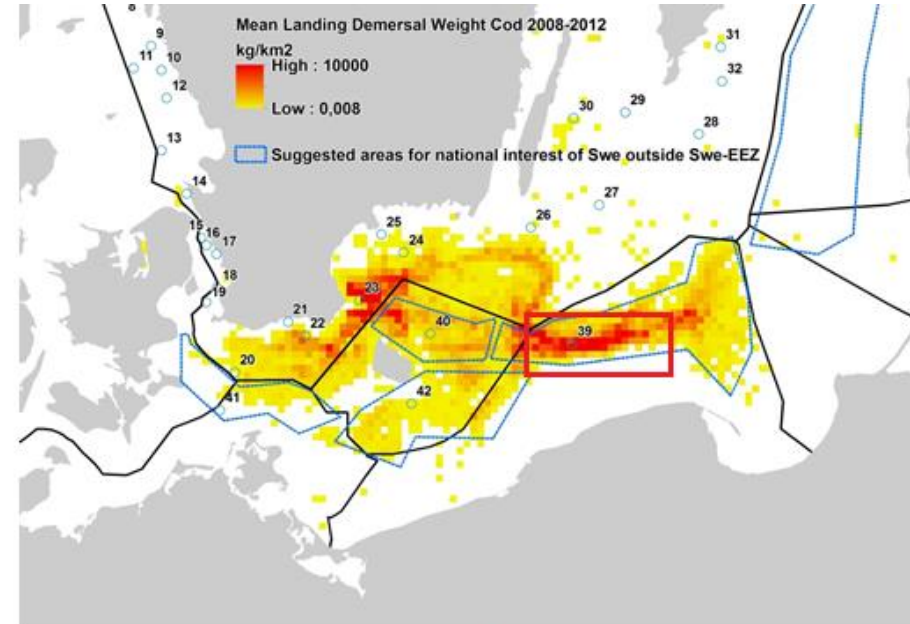
- Energy
- Fishery
- Environment
- Shipping



Middlebank: Important fishing ground (SWE, PL and CB case)



Poland



Sweden

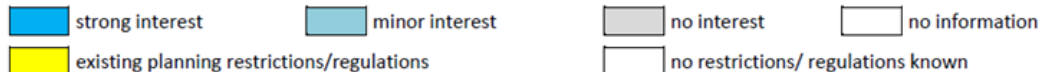
Interest matrix



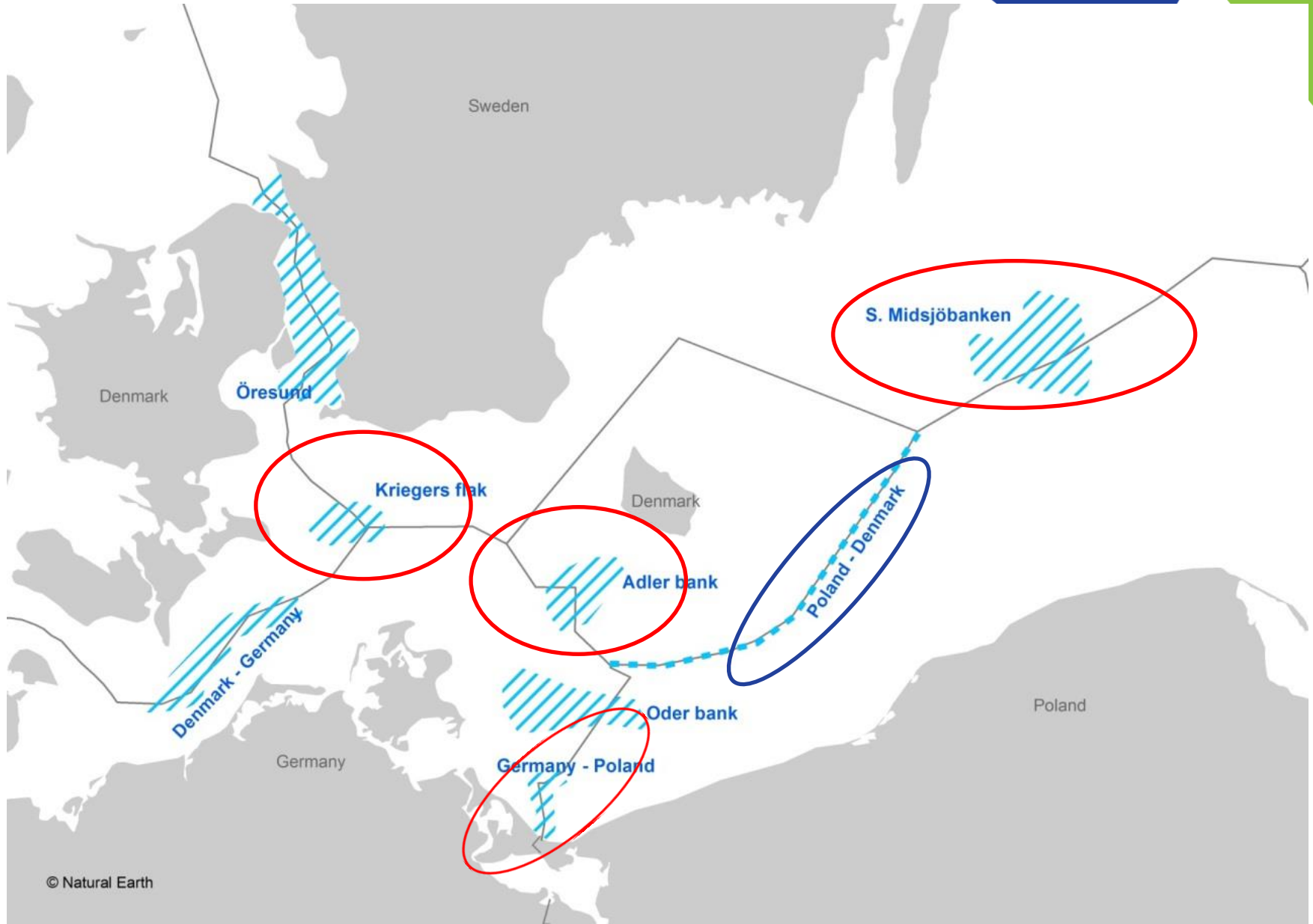
South-West Baltic Case

FOCUS AREA	Middle Bank		Adlergrund			Kriegers Flak			Öresund		Odra Bank			Harbour Approach		Grey Zone		Fehmarn Belt	
	PL	SE	SE	DK	DE	SE	DK	DE	SE	DK	PL	DK	DE	PL	DE	PL	DK	DK	DE
INTEREST \ COUNTRIES participating	PL	SE	SE	DK	DE	SE	DK	DE	SE	DK	PL	DK	DE	PL	DE	PL	DK	DK	DE
Offshore Wind Energy (planned/existing)																			
Power Cables (planned / existing)																			
Data Cables (planned / existing)		?	?						?	?									
Pipelines (planned/existing)																			
Other physical Infrastructure (Tunnel etc.)									*1	*1								*1	*1
Ship Traffic / IMO Routes																			
Sand and Gravel Extraction (planned/existing)																			
Fishery																			
Conservation Areas			?			?													
Other Nature Conservation and Managing Interests	??	??																	
Defence						?													
Planning Restrictions/Regulations existing																			
Territorial Sea (TS) / Exclusive Economic Zone (EEZ)	EEZ	EEZ	EEZ	EEZ	EEZ / TS	EEZ / TS	EEZ / TS	EEZ / TS	TS	TS	EEZ (TS)	EEZ	EEZ			EEZ	EEZ	EEZ / TS	EEZ / TS
Notes/ remarks	there might be NGO interests with regard to nature conservation (harbour porpoise); IBA		need for more information from DK			nature conservation interests in German EEZ with regard to bird migration (cranes) and reef structures			Öresund Bridge, perspective metro tunnel; municipality plans, fishery closure area		IBA; EU fishery closure area			no definitions in German MSP		indirect interest from SE regarding Fishing and cables		*1: Tunnel	
Responsibility for (geographical) information about areas	SE+PL		DE			DE+SE			DK+SE		PL (together with Odra Bank)			PL		not to be considered			

4th Planners Meeting/2nd December 2015



Geographical areas of special interest - in South West Baltic

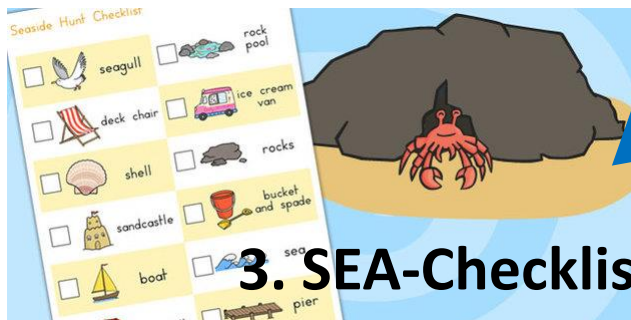


Ecosystem approach

1. Ecosystem Approach in MSP - general checklist



2. Planning support checklists



3. SEA-Checklist

1. Assessment and identification of transboundary MSP issues

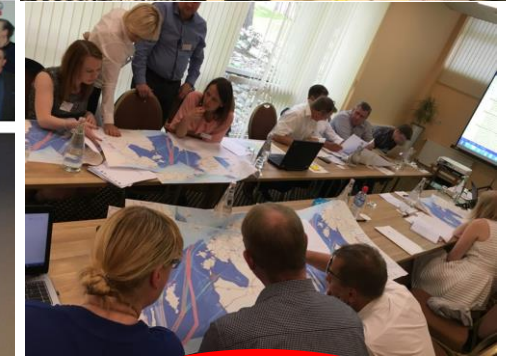
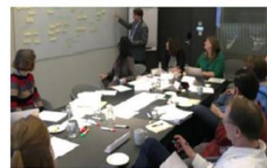
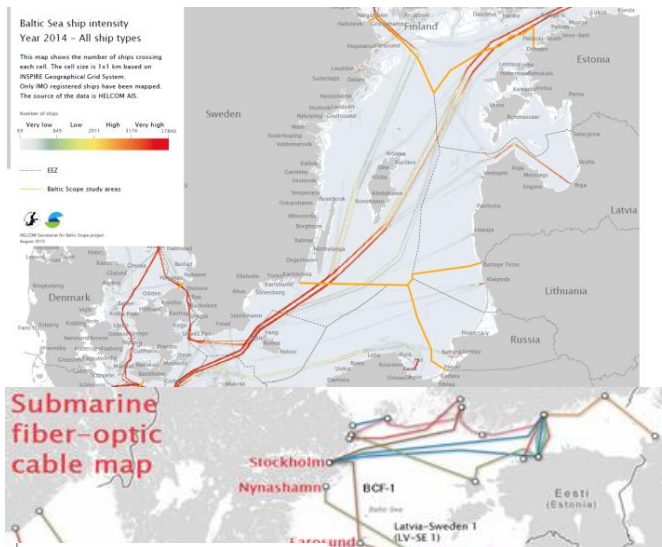
March -August 2015

2. Identification

Fisheries, Environment, shipping and energy, discussion on planning evidence, national and transboundary interests

3. Solution

compilation of outcomes



Baltic SCOPE
Towards coherence and cross-border solutions in Baltic Maritime Spatial Plans

Assessment report
Central Baltic case study

Identification phase (October 2015 - March 2016)

Helsinki (Finl), May 2016

Baltic SCOPE
Towards coherence and cross-border solutions in Baltic Maritime Spatial Plans

Topic paper fisheries - Central Baltic Case

June 2016

Summary

The topic paper on fisheries in the Central Baltic case (Denmark, Latvia and Sweden) has a focus on strengthening knowledge of fisheries in partner countries in the Baltic SCOPE project from a fisheries planning MSP perspective. The task part of this paper is to acquire relevant spatial information of fisheries management regarding catch data, vessel monitoring and quota system, as well as to present and analyse compiled maps of offshore fisheries with transportation routes & flows.

As the thematic meetings reports in fisheries has identified differences in national data, mapping methods and policy priorities, cooperation is a challenge for the ambition to visualise fishing interests in the case area with a joint map. The agreement of the first thematic meeting was to produce a better common knowledge through descriptions of methods behind national maps of fisheries, including structure and use of operational management, leading to marine MSP processes.

To operationalise this agreement, the questions are answered in the topic paper:

- How do you want to represent fisheries in your country's Maritime Spatial Plan?
- What is involved in representing fisheries in your country's Maritime Spatial Plan?
- How would you like to present your fishing interests in other countries' Economic Zones (EEZ)?
- How would you like other countries to present their fishing interests in your country's Maritime Spatial Plan?

The answers to the questions above reveals the different stages of MSP processes in participating countries. Consider the topic paper from a holistic to a key element into fisheries in a transboundary MSP perspective.



4. Conclusion

recommendations

National authorities Stakeholder participation & engagement



Report Cross border workshop Southwest Baltic



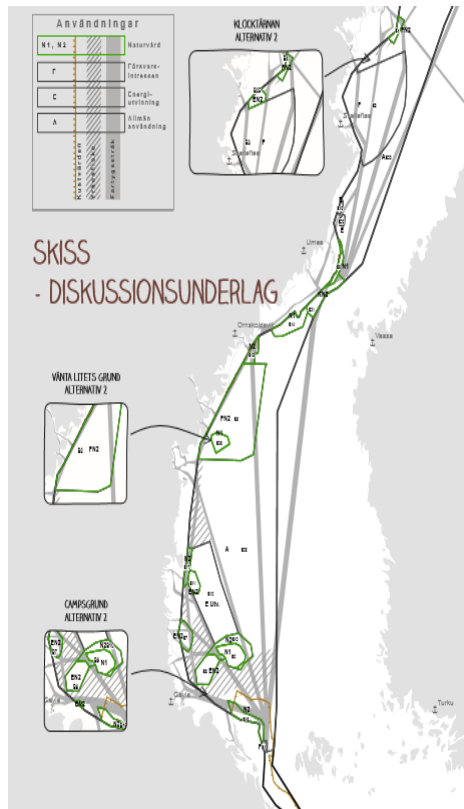
Conclusions

- MSP Transboundary more complex than expected when in sharp situation
- A strategic approach is difficult to comprehend
(Lack of experiences in thinking in long term perspective)
- Sector actors not used to think in a holistic perspective
- Difficult with stakeholder involvement
- Planners do not have the mandate to solve all issues
- It takes time!

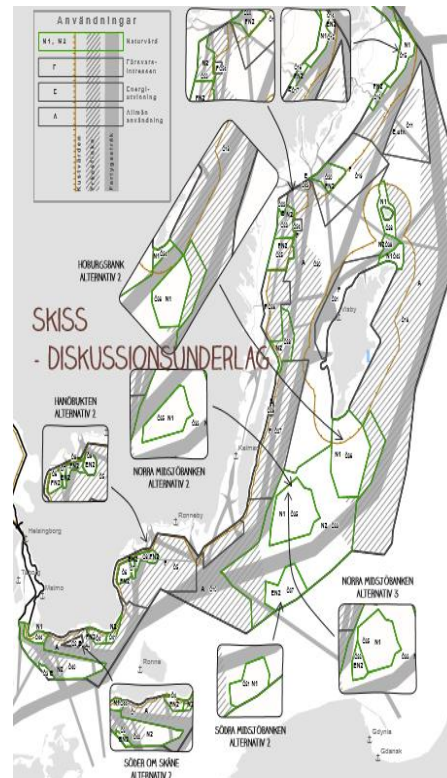
.... should impact the national plans

Swedish draft marine spatial plans

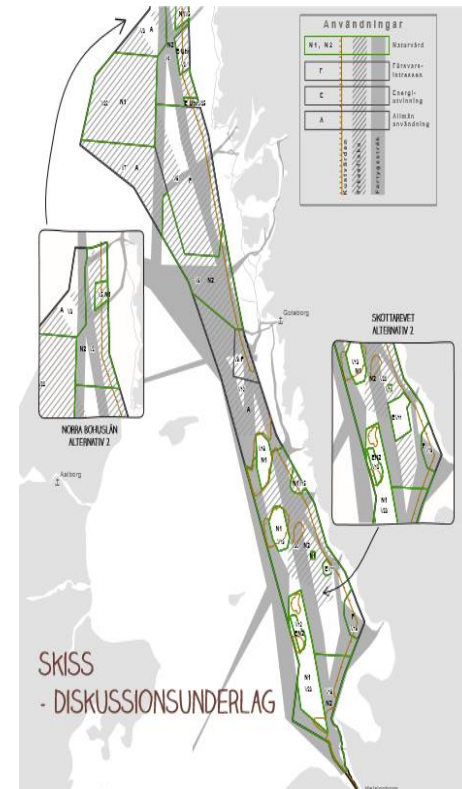
published 1st December 2016



Bothnian Bay

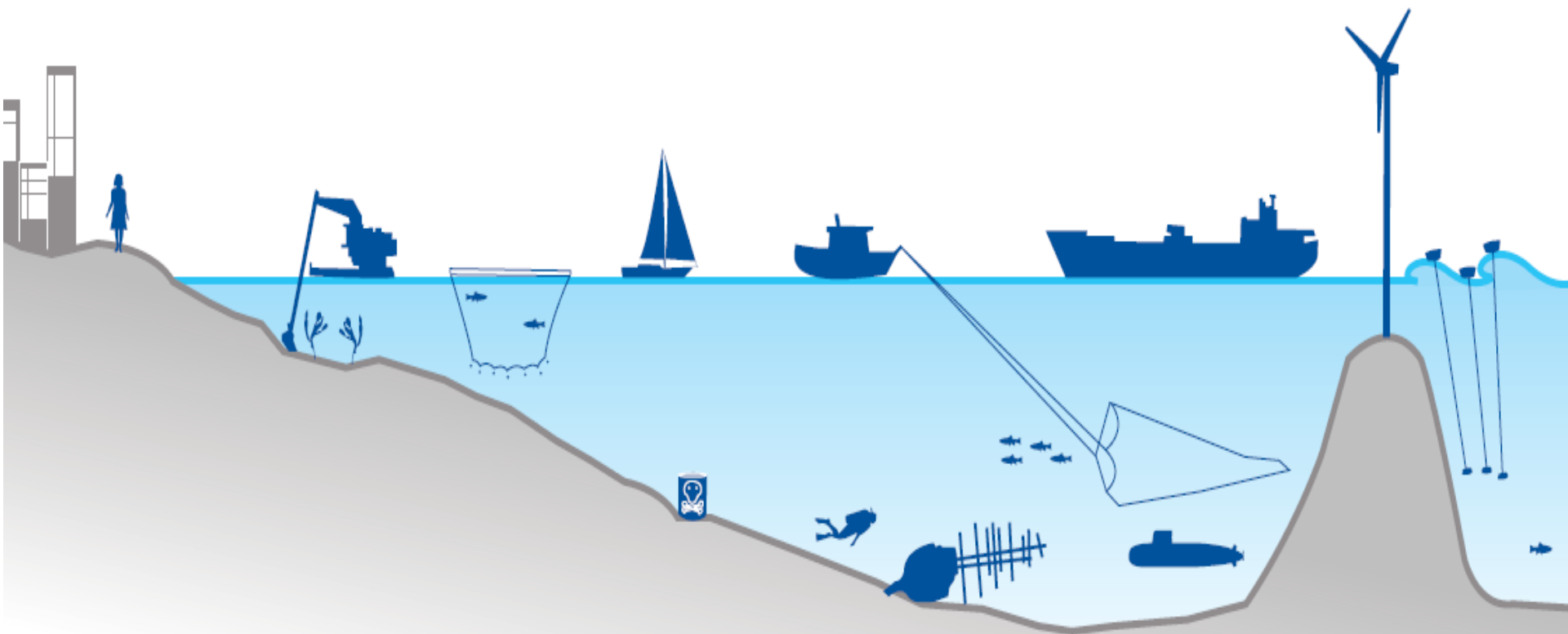


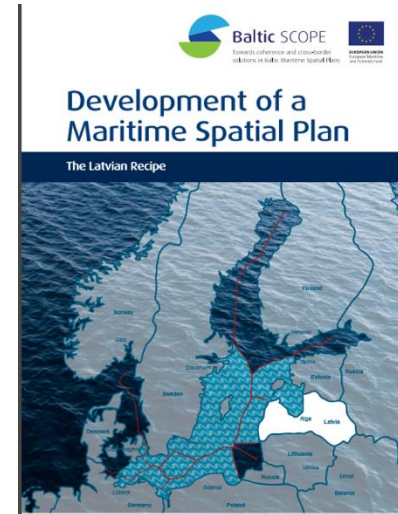
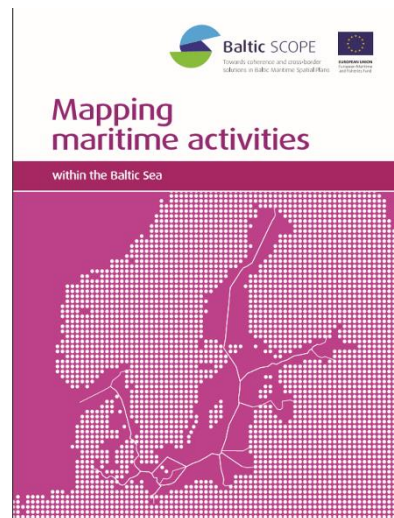
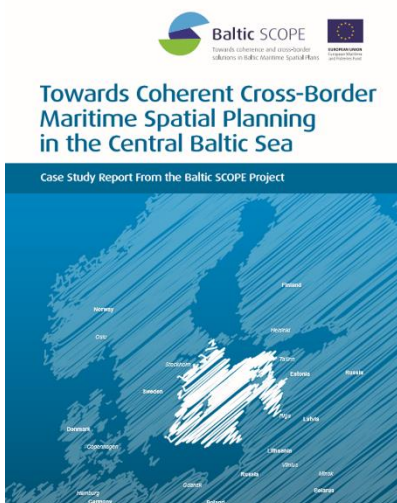
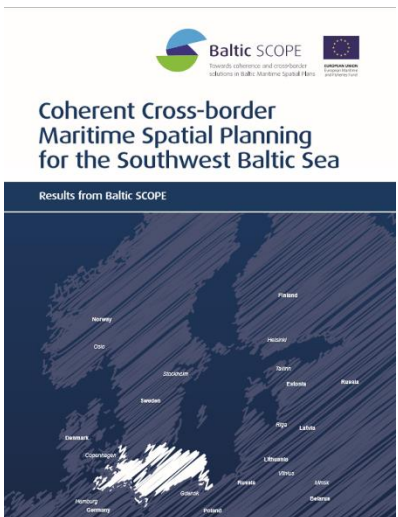
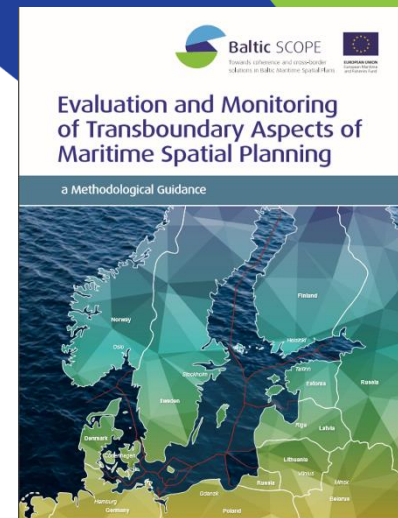
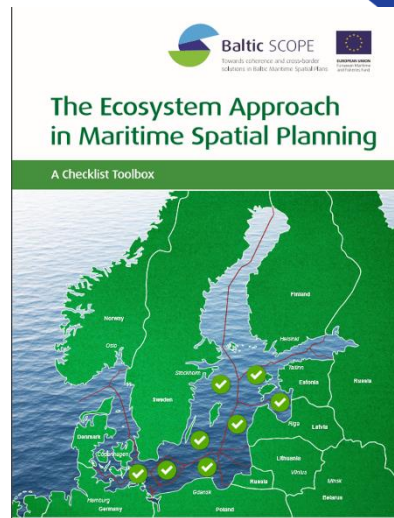
Baltc Sea



Skagerrak/Kattegat

Find out more at
www.havochvatten.se





Find our reports and more at:
www.balticscope.eu



Baltic SCOPE
 Towards coherence and cross-border solutions in Baltic Maritime Spatial Plans



EUROPEAN UNION
 European Maritime and Fisheries Fund

Thanks for your attention!



tomas.andersson@havochvatten.se



Baltic SCOPE

Towards coherence and cross-border solutions in Baltic Maritime Spatial Plans



EUROPEAN UNION
European Maritime
and Fisheries Fund

www.balticscope.eu