

Setting the scene for development of the EU MSP data layer

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TEG on data for MSP



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1. The needs from the MSP Directive

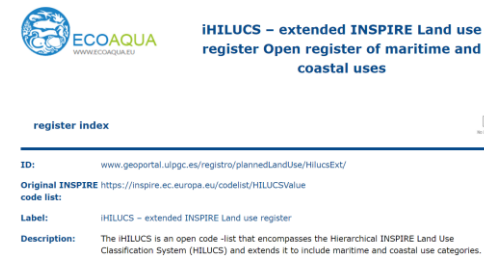
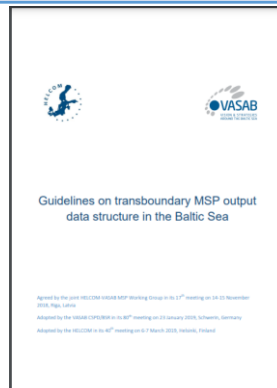
- What do Member States need to do?
 - A lot of different kind of input data is required for the MSP plan
 - Existing sea uses, marine traffic, protection and nature values, impact assessments, socioeconomic data
 - MSP Data framework describes ways to carry out data collection
 - The MSP plans must be coherent (Art. 11)
 - “Member States bordering marine waters shall cooperate with the aim of ensuring that maritime spatial plans are coherent and coordinated across the marine region concerned”
 - No electronic reporting obligation of the plan
 - But it would be nice to have the plans in electronic, interoperable, comparable format → development of data model needed, that would allow assessing coherence in terms of spatial output data of the plan



2. What was already emerging?

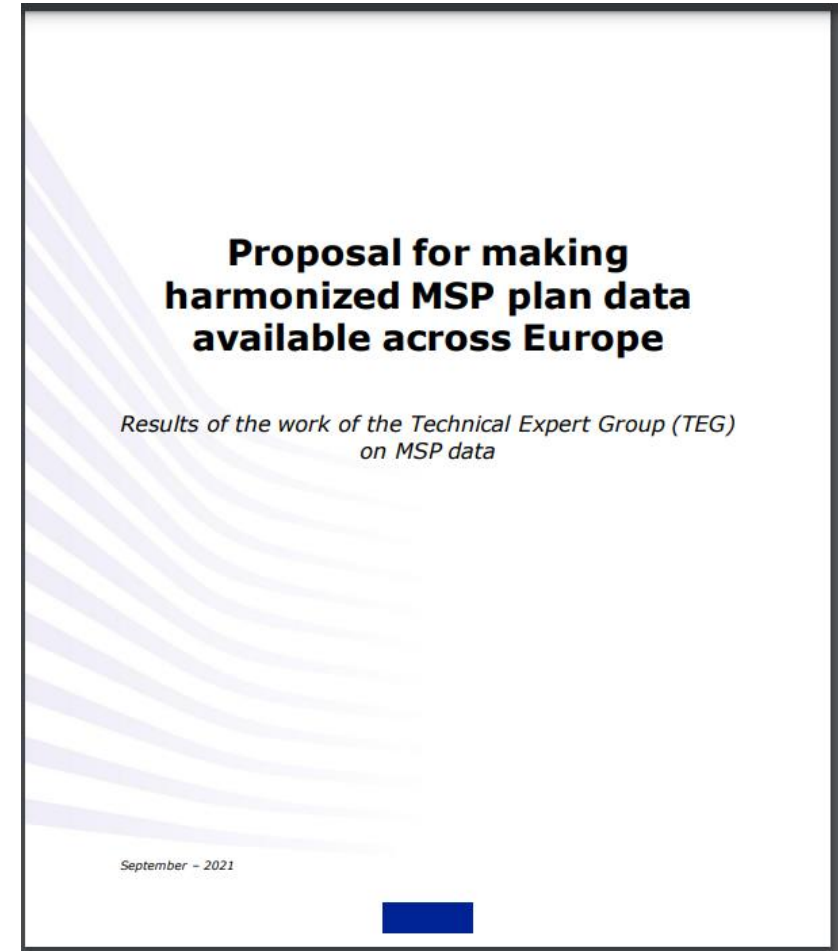
- Projects “organically grown” and funded, with aim for single map view of plans → target data model for data harmonization

PanBalticScope	MarSP Project
<ul style="list-style-type: none"> • HELCOM-VASAB Guideline on transboundary output data structure • Definition of SeaUseDescription terms e.g. “Priority”, “Reserved”, “Allowed”, “Restricted”, “Forbidden” • Sea use vocabulary mostly from MSP directive 	<ul style="list-style-type: none"> • MSP INSPIRE data model • Extended sea use vocabulary, beyond HILUCS (INSPIRE Land use classification)

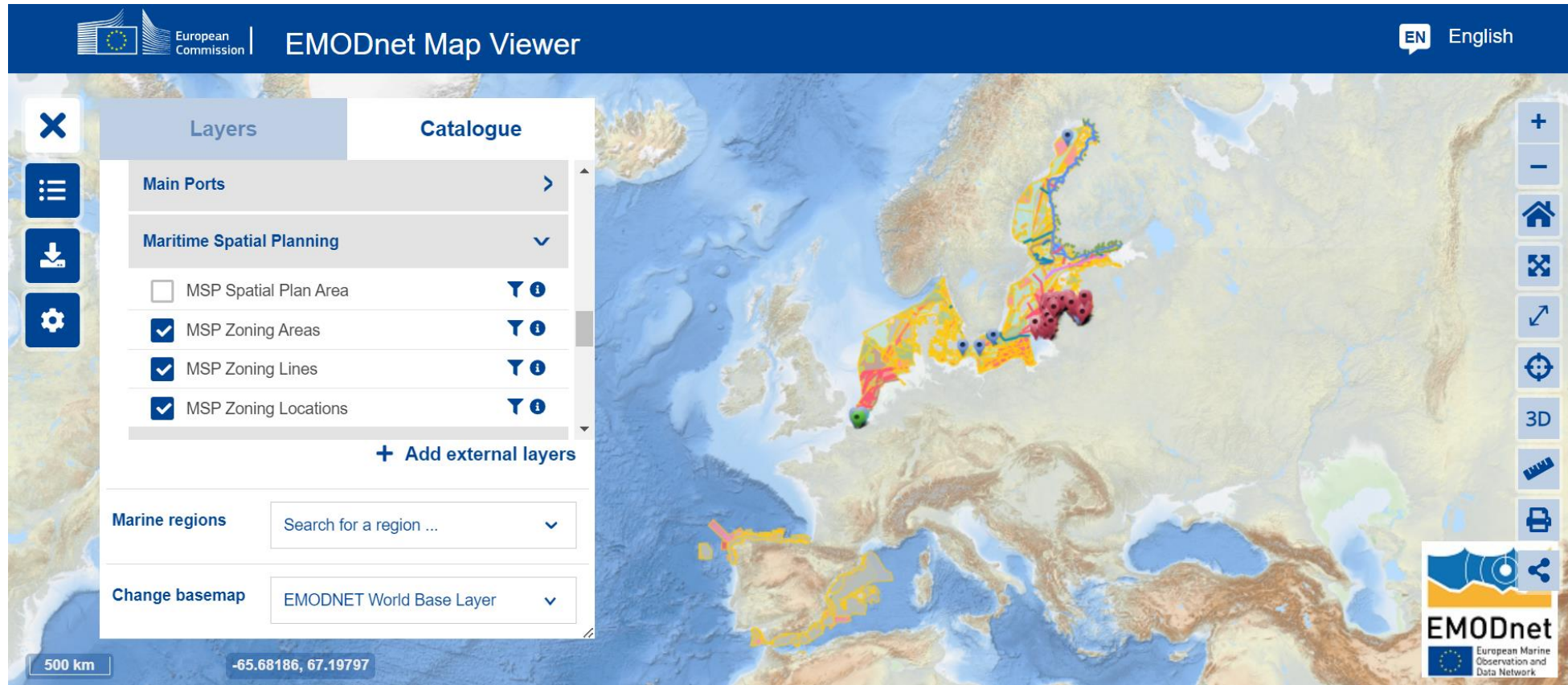


3. Harmonization

- Start of the TEG MSP work in 2020
- No need to start from scratch due to pioneering work by projects
- **Strict harmonization vs. flexibility** and “user-friendliness” for data provider
- → Proposal on how to provide spatial data of the MSP plan
- Data can be provided in multiple allowed formats (3) but is merged to a common, flexible format (1):
<https://maritime-spatial-planning.ec.europa.eu/media/document/12666>
- Directive allows flexibility, plans are different between Member States, “national flavor”



4. Where are we now



- <https://emodnet.ec.europa.eu/geonetwork/srv/eng/catalog.search#/metadata/5d89d371-a52a-476b-92de-a423f6d2c15d>

Thank you!

