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RVO

EMFF project:
E-MSP NBSR

eMSP NBSR EMFF

emerging Maritime Spatial Planning North and Baltic Seas

- Develop a mechanism to collaboratively devise strategies for implementing Maritime Spatial Planning (MSP)
 - Taking on board the challenges that come from Climate Change
 - And incorporate ambition and challenges related to the EU Green Deal
- MSP as an instrument to steer these developments in the right direction across borders

eMSP NBSR

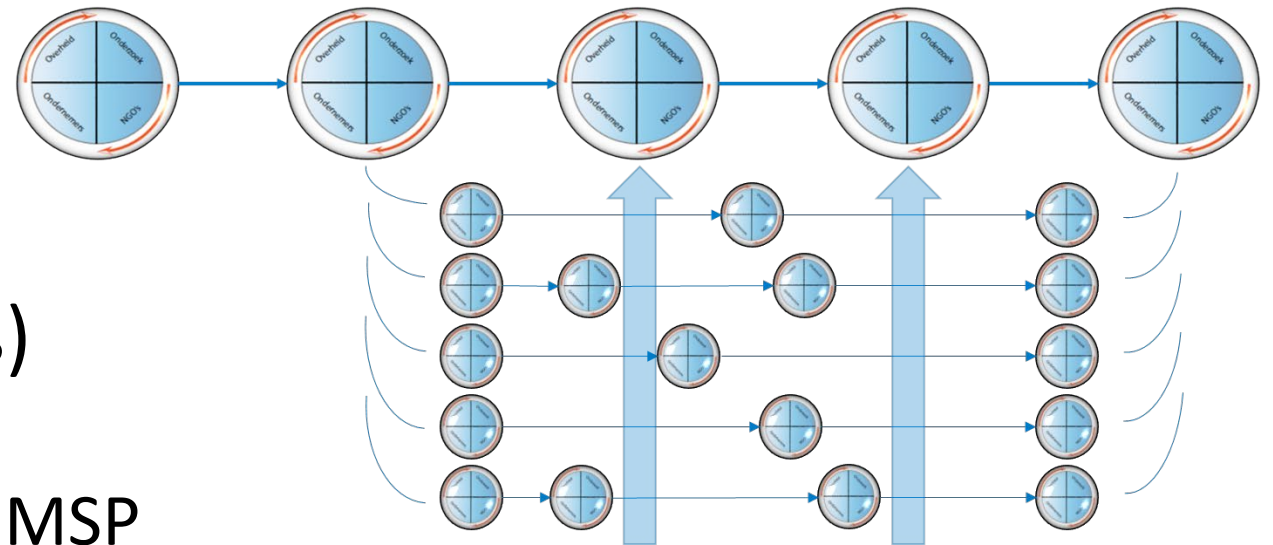
- Human pressure on our seas and oceans
 - Pollution (e.g. nutrients, plastics, chemicals etc)
 - New blue economies (e.g. offshore wind, aquaculture etc)
- Climate Change
 - Rising sea-levels and temperatures, changes in salinity, northward migrating species
- EU Green Deal, sustainable blue economy
 - Making existing economies more sustainable
 - Integrate new blue activities in a sustainable way



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Communities of Practice (CoP's)

- a) Ocean Governance
- b) Ecosystem-based Approach in MSP
- c) Boosting the Sustainable Blue Economy
- d) System for monitoring and evaluation
- e) Sharing Data, information and communication technology serving MSP



Policy makers
Research institutions
NGO's
(emerging) industry

eMSP NBSR

Maripark

- Balance is needed between the three transitions
 - Energy, food and nature
 - Multi-use can contribute to greater balance
- Multi Use at sea involves many uncertainties and potential risks
 - An overarching concept can reduce these risks to an acceptable level
- Maripark
 - Governance: Marine parks serve as governance structures, guiding stakeholders in managing and regulating marine resources.
 - Infrastructure: Marine parks also encompass physical elements like protected zones, routes, and facilities, supporting conservation and research efforts.





eMSP NBSR EMFF

emerging Maritime Spatial Planning North and Baltic Seas

- Call: EMFF-MSP-2020
- Type of Action: EMFF-AG
- Acronym: eMSP NBSR



Co-funded by
the European Union

- **Duration:** 30 months
- **Start Date:** 01 Sep 2021
- **Estimated Project Cost:** €3,123,394.41
- **Requested EU Contribution:** €2,469,145.65

Thank you for
your attention

Challenges

What are the challenges you are facing ?

- We need a good understanding of climate change on our ecosystems and the effects this will have on the realization of a sustainable blue economy. We lack sufficient knowledge on this, and especially on a holistic view of the needed mitigating and compensating measures. This of course also will have effect on MSP and future investments and knowledge programs.
- This goes for the three transitions:
 - Nature (protecting, strengthening, development)
 - Food (Fisheries, aquaculture)
 - Energy (gas, oil, wind but also other renewables like floating solar)