

Improved transdisciplinary science for effective MarinePlan ecosystem-based maritime spatial planning and conservation in European Seas

Budget: 3,5 Mio €

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Funding: HORIZON-CL6-2021-BIODIV-01-12

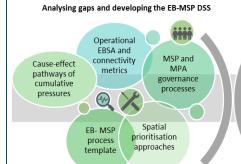
Consortium: 17 Partners (EU + UK + Canada)

Lead: Thünen-Institut of Sea Fisheries (Germany)

Project coordination: Dr. Vanessa Stelzenmüller

Project goal

Enhance the design and effectiveness of spatial conservation and restoration measures for marine biodiversity in European Sea by developing and applying a Decision Support System (DSS) for ecosystem-based maritime spatial planning (EB-MSP) and providing best practice guidance.



Future EB-MSF scenarios Planning Trade-offs of options management

measures

Applying the DSS in Planning Sites

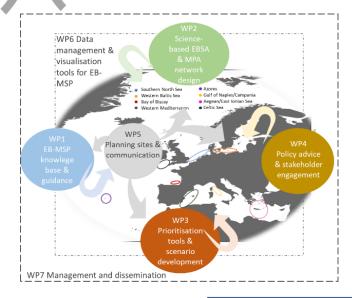
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Synthesis

Improved transdisciplinary science for effective EB-MSP and conservation in **European Seas**

Outcomes will contribute to:

- Prioritization of future protected areas, restoration areas, and science-based MSP
- Implementation of the EU Biodiversity Strategy for 2030 (2030 -30%-10% and Trans-European Nature Network) and the Convention on Biological Diversity post-2020 framework
- Improved science base for the description of Ecologically or Biologically Significant marine Areas (EBSA)









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