Nature Proce In European

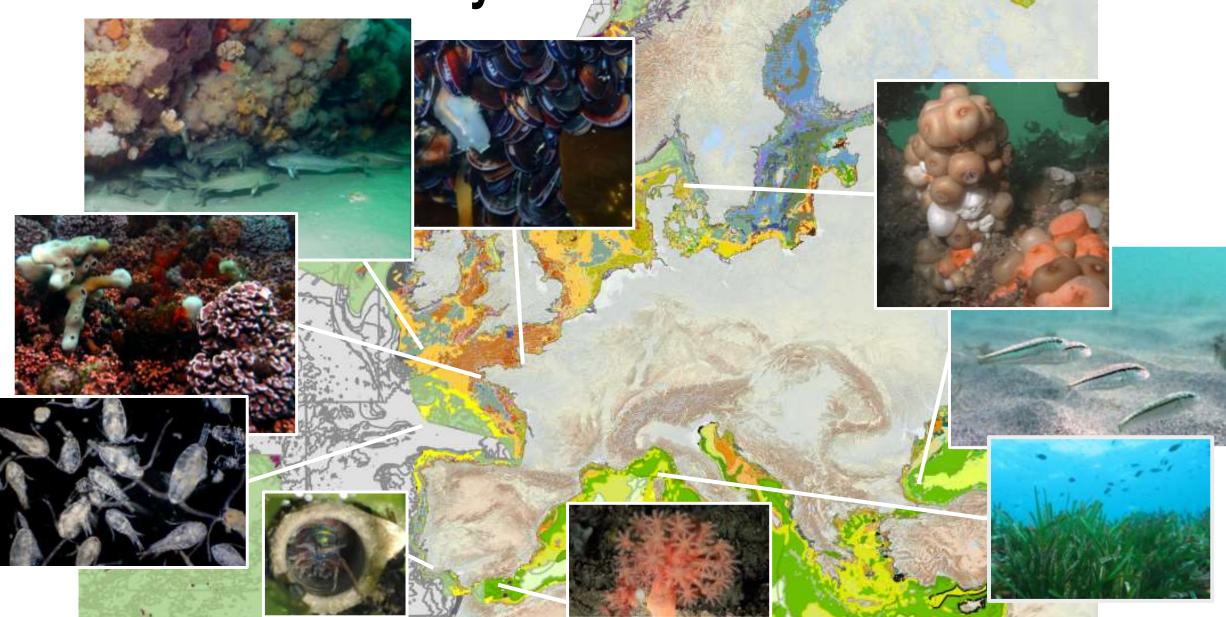
Juliette Aminian-Biquet



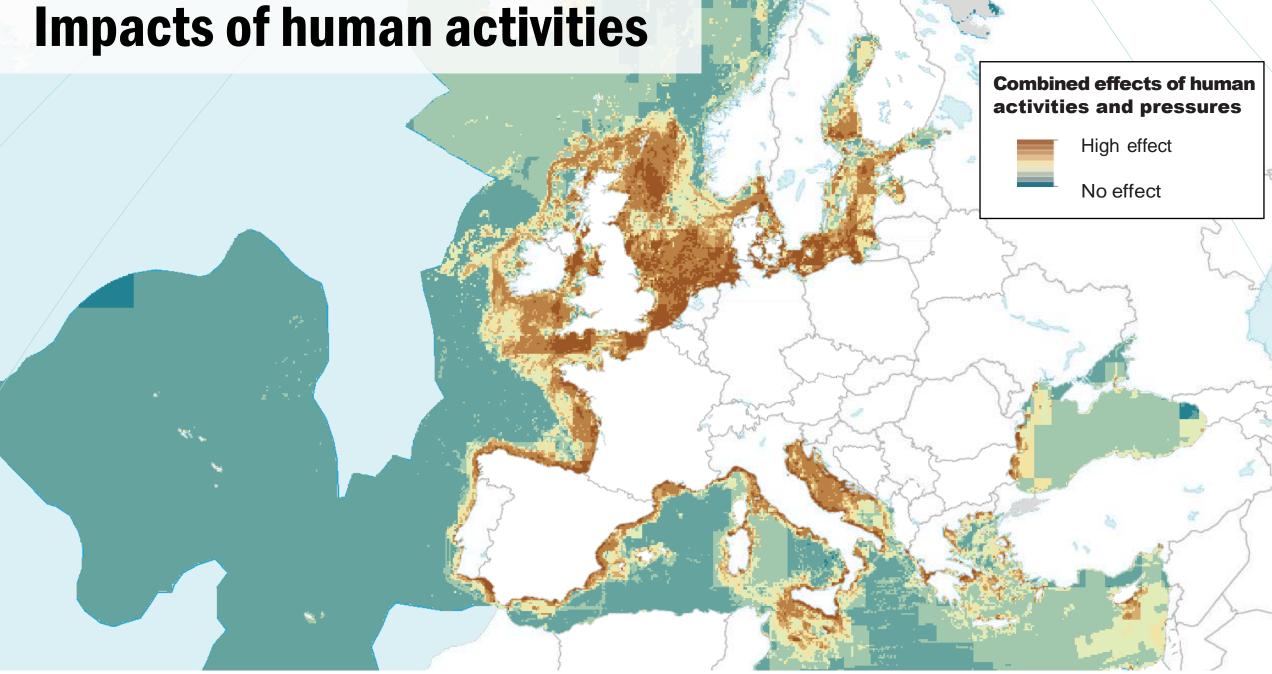




EU marine biodiversity



Map: EMODnet. Photos : Hans Christian Andersen ; NOAA ; Marta Terry; Oceana; Life Marha; OSPAR; & my own

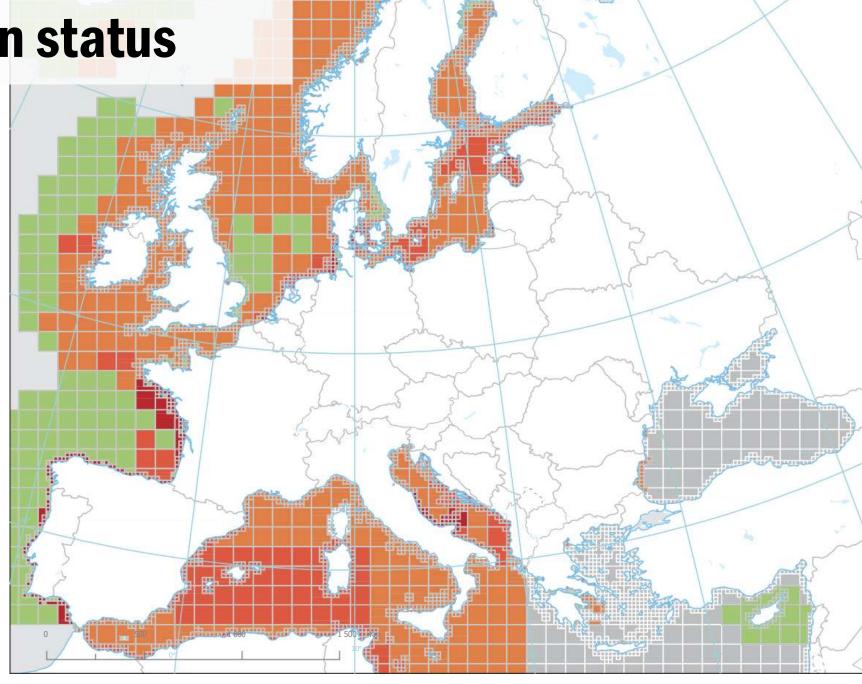


Map: ETC/ICM Technical Report 4/2019

Poor conservation status

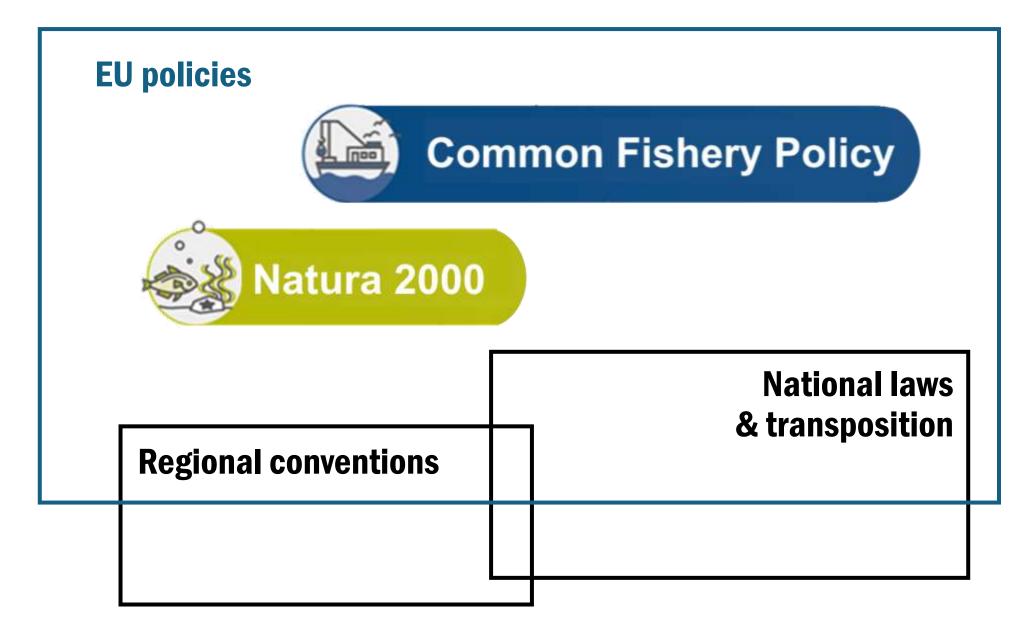
Integrated classification of biodiversity condition



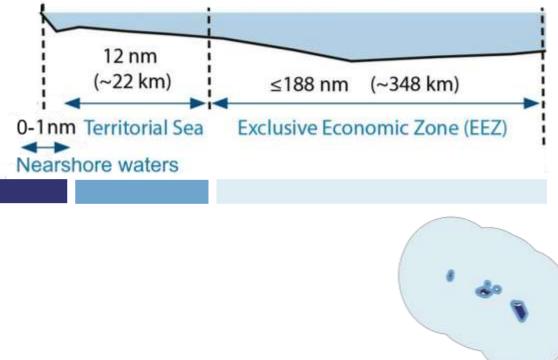


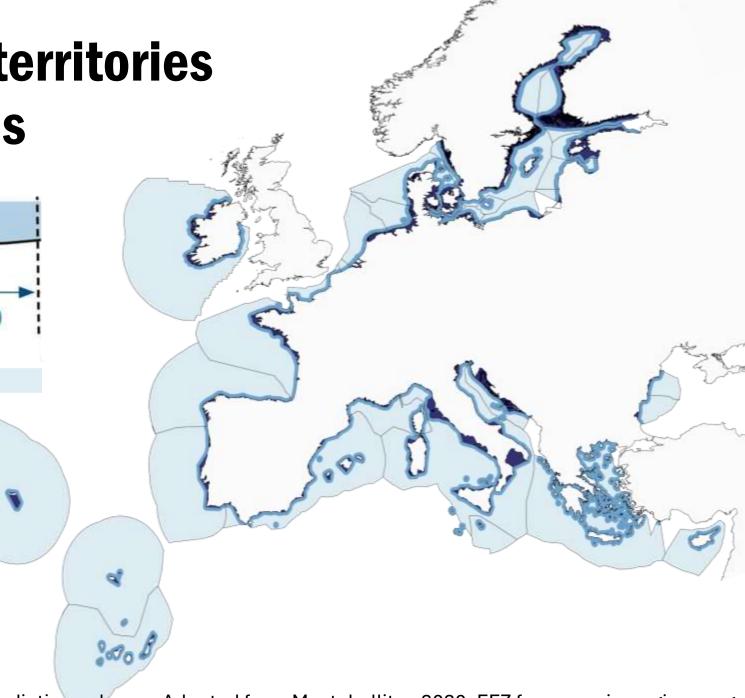
Map: (BEAT+) ETC/ICM Technical Report 4/2019

Main EU policies regarding MPAs



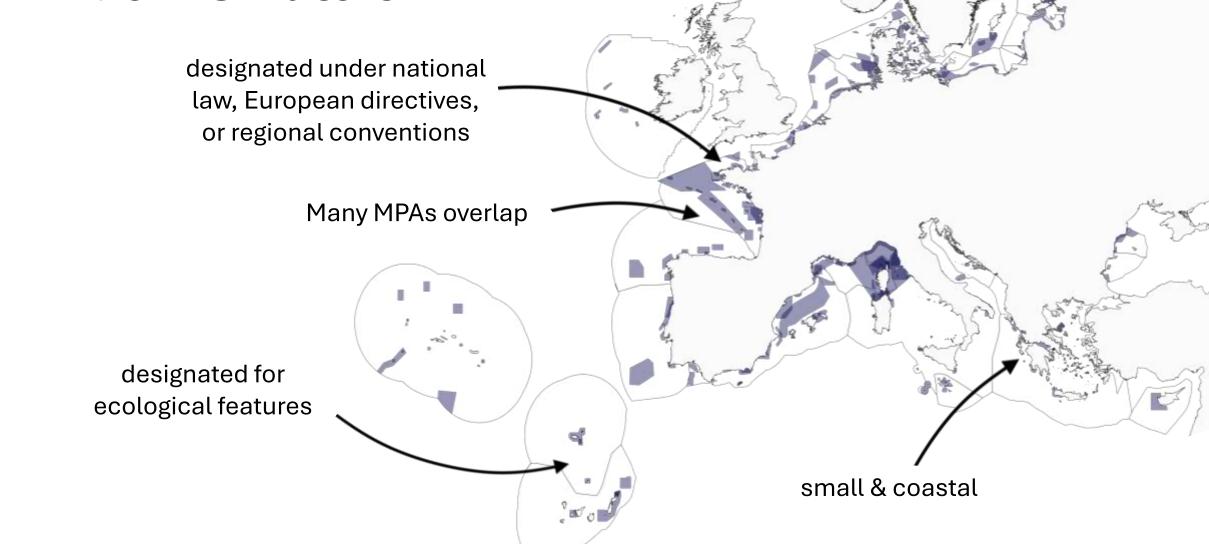
EU seas: 22 maritime territories & multiple jurisdictions





Jurisdiction scheme: Adapted from Mestahallitus 2020; EEZ from: marineregions.org

In 2022: 4,858 MPAs 11.4% of EU waters

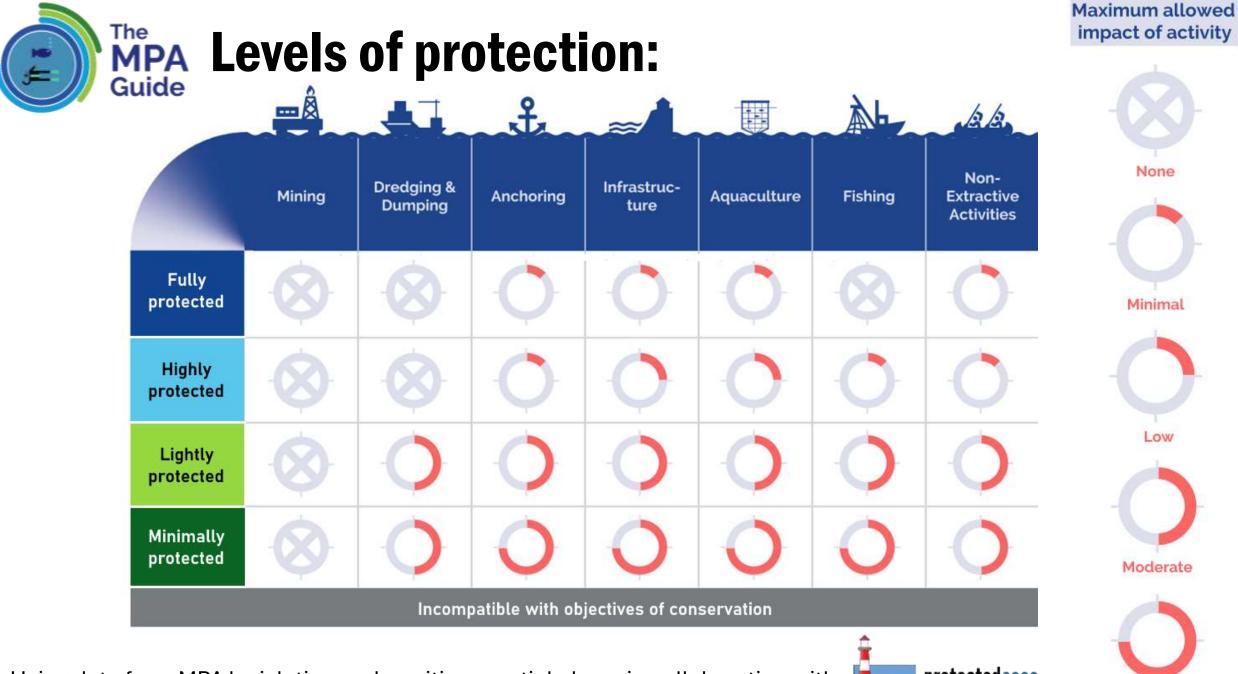


MPAs from States' reporting to the European environmental agency; EEZ from: marineregions.org

What protection in EU MPAs?

Summarizing regulations of activities using

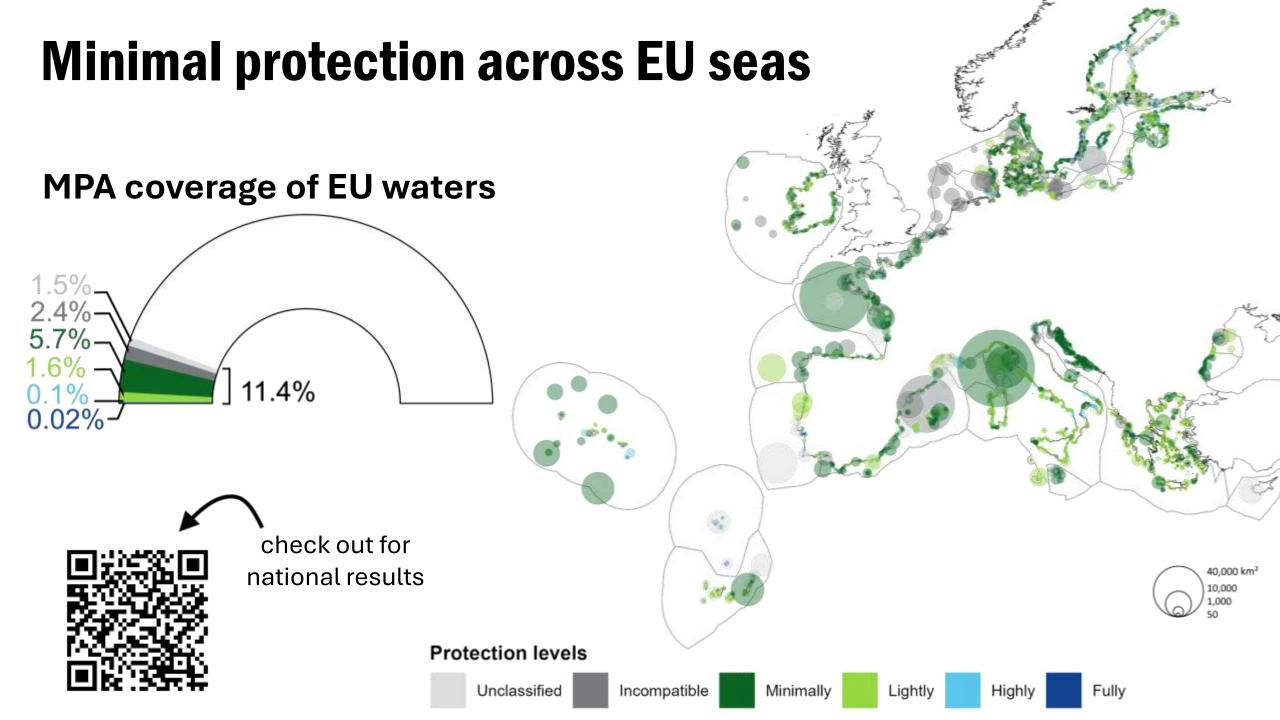
protection levels

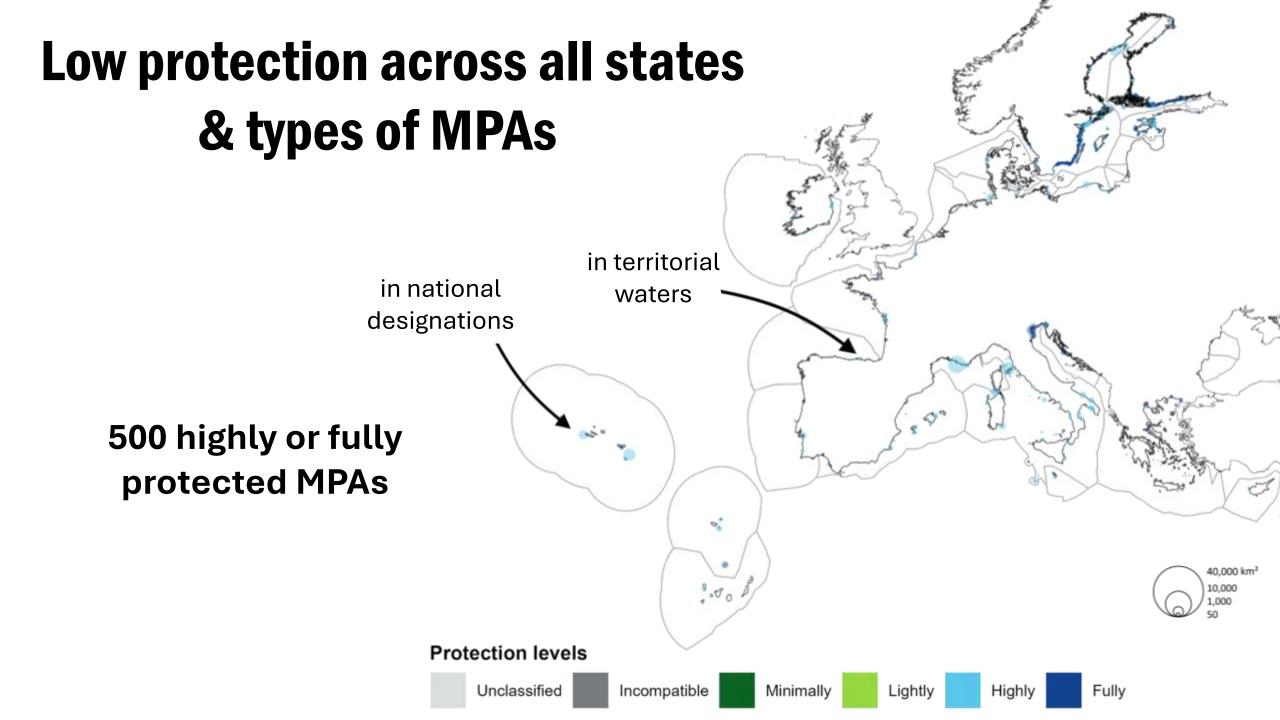


Using data from MPA legislation and maritime spatial plans, in collaboration with







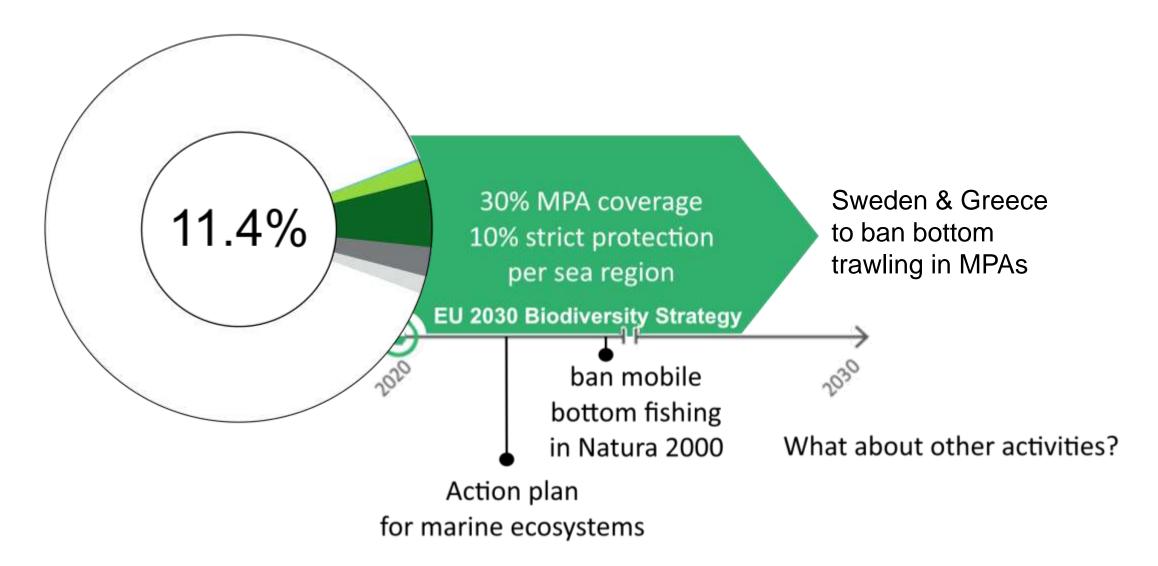


Overall, EU MPAs provide minimal protection

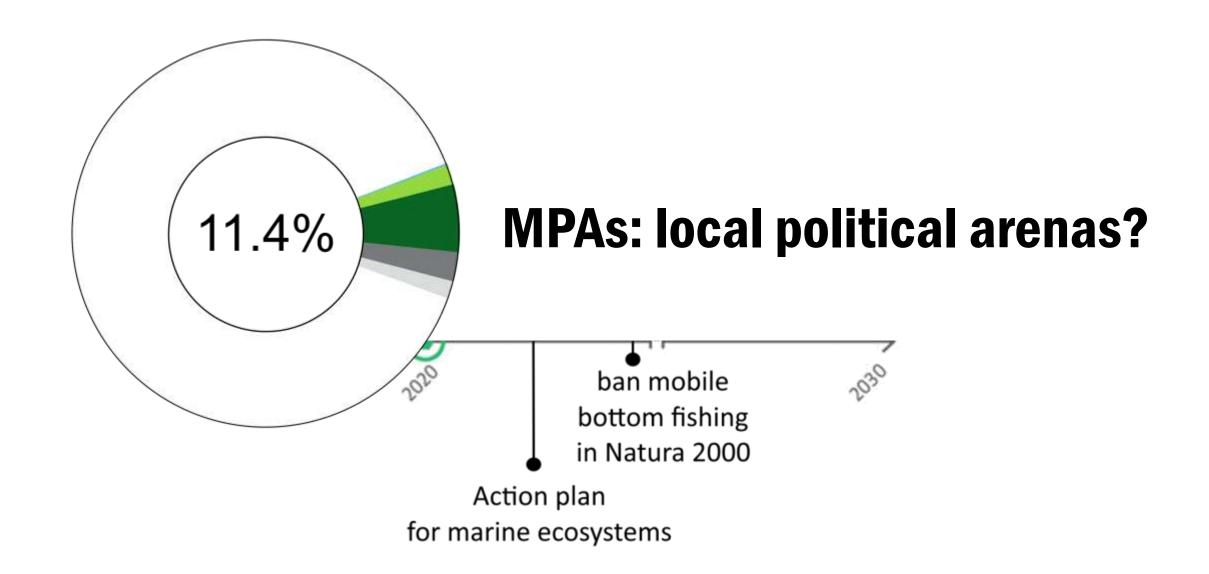
- > No legal obligation: on specific measures & protection levels
- > They are made for this: not exclusive & for the economy
- > MPAs are more than their regulations
- Mismatches: perceptions & expectations

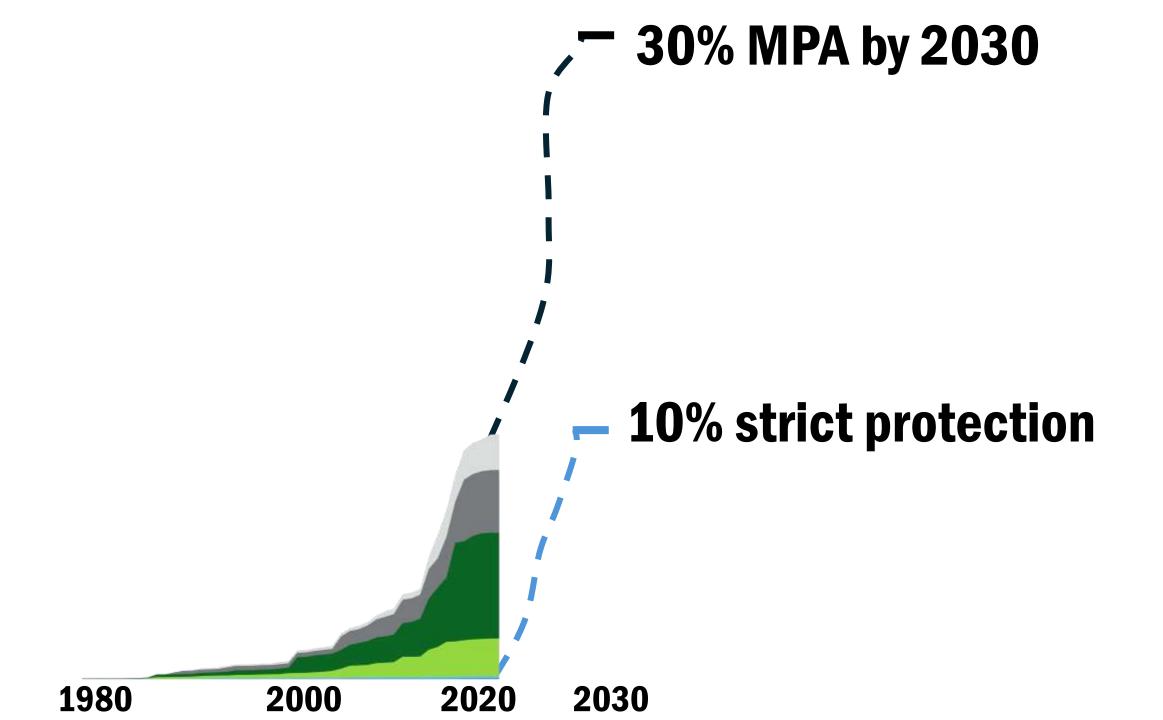
EU MPAs are failing in reaching their goals

What's happening now? First EU positions on protection levels & regulations



It takes collaboration





Thank you, mange tak! juliette.biquet@lilo.org

Thanks to PhD supervisors:

Barbara Horta e Costa, Juliette Young, Joachim Claudet

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