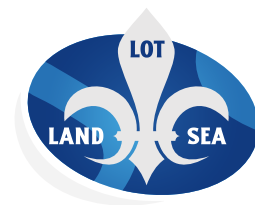


# LAND-SEA INTERFACE: LET'S OBSERVE TOGETHER!

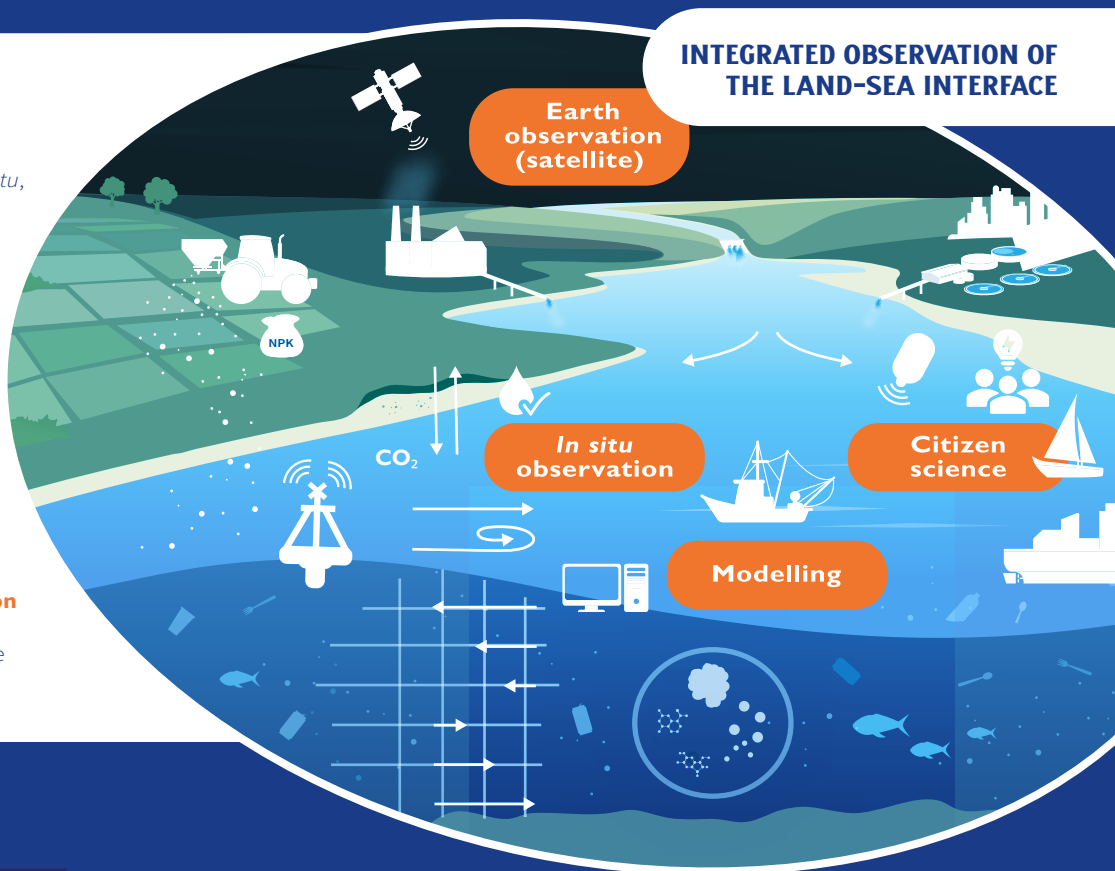


LandSeaLot is an EU-funded project that seeks to improve how we observe the land-sea interface, where terrestrial and marine habitats meet. By integrating, scaling up and enhancing existing observation efforts (*in situ*, satellite, citizen science, and modelling), LandSeaLot aims to improve our understanding of crucial ecosystems and address pressing challenges at the interface of land and sea, for nature and for society.

Improving how we study the land-sea interface to **protect biodiversity, manage climate change threats, and decrease pollution.**

## OUR GOALS

- Integrate current observation methods, including satellite, *in situ*, modelling, and citizen science
- Scale up *in situ* observations, testing low-cost observation technology and piloting new partnerships
- Generate new data to F.A.I.R standards (e.g., through assimilation into European infrastructures such as EMODnet, the Copernicus Marine Service, and the European Digital Twin Ocean)
- Develop a **Common Observation Strategy** for observing and conserving the land-sea interface with key stakeholders



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