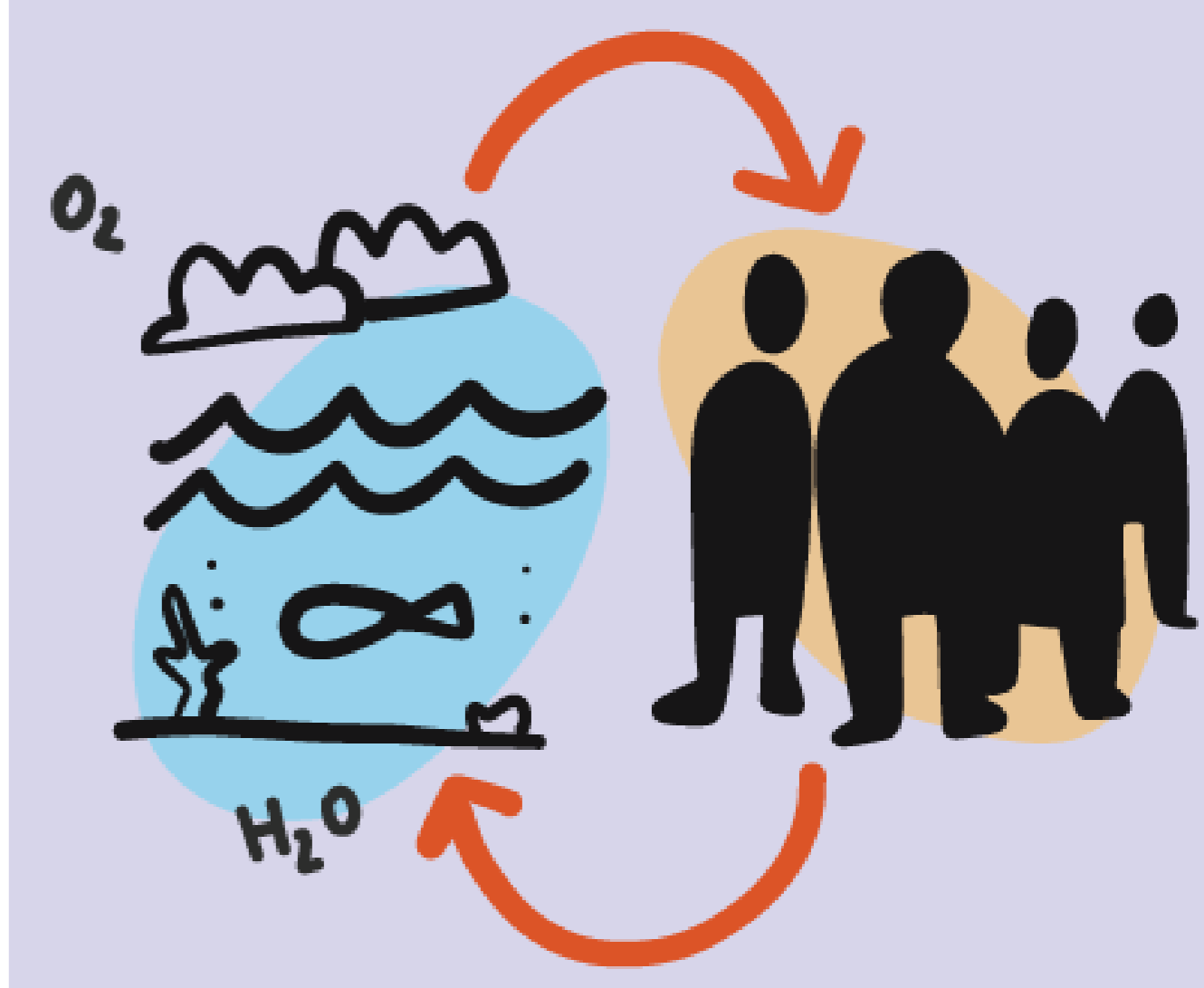


E00S

European Ocean Observing System



WHY?

Ocean observing supports paramount information for society and evidence-based policy.

E00S is a European community-driven framework

- **Connecting and optimizing** the existing capacity,
- **Helping to plan ahead** for a fit-for-purpose, integrated, and sustained ocean observing system.

HOW?

Ocean observing data and information are required to meet many societal challenges, from food security, to climate change, ecosystem health, or water management. Yet, the **European in situ ocean observing capacity is still fragmented and broadly unsustainable.**

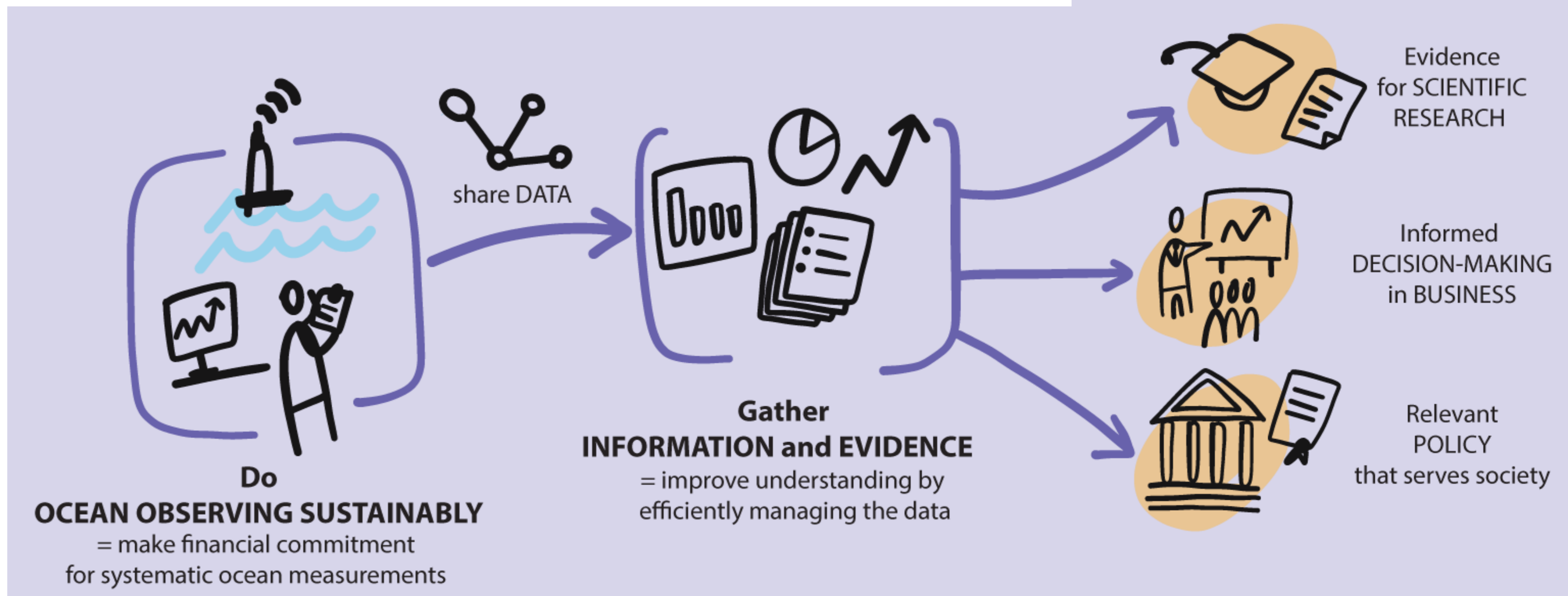
While the space-borne ocean observations are funded through the Copernicus programme, in situ observations are supported through numerous short-term projects, with no guarantee of a long-term sustainability.

Building on the existing initiatives, **E00S will foster a better integration and a stronger engagement** across the different ocean observing sectors.

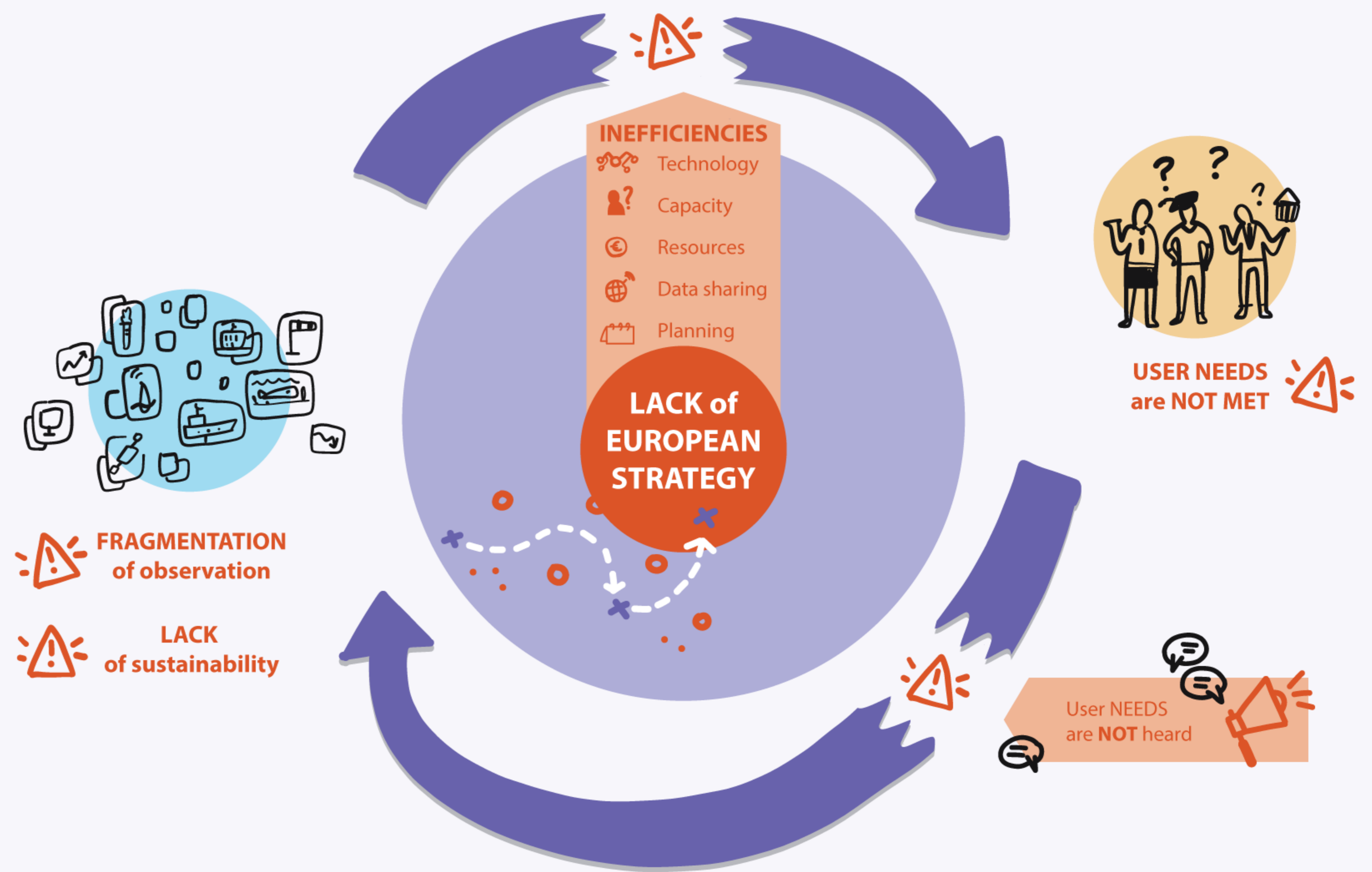
Critical to the E00S success will be an open dialogue **between ocean observing funders, implementers, and users** - for a truly fit-for-purpose European ocean observing capability.

WHAT?

Since 2016, the E00S steering group has been interfacing with the vast ocean observing community via events and consultations. In 2018, the **E00S strategy and implementation plan** will be released at the E00S conference on 21-23 November. Several **E00S pilot actions** are already in the pipeline.



THE UNTAPPED EUROPEAN POTENTIAL IN OCEAN OBSERVING



HOW CAN WE ACHIEVE SUSTAINABLE OCEAN OBSERVING IN EUROPE?

