

### STRATEGIC AIMS

Promote a more efficient use of terrestrial and aquatic (catchment to deep sea) environmental resources, a more competitive, resilient and sustainable economy, contributing to regional, national and EU policies on natural resources, sustainable development and mitigation of climate changes.

### CONTACTS

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**KEYWORDS:** Transdisciplinarity; Climate Change; Sustainability; Natural Capital; Biotechnology; Literacy

### RESEARCH UNIT DESCRIPTION

CESAM stands out due to its **transdisciplinary research character** and the promotion of **international collaboration**, gathering expertise on fundamental and applied research in the natural and social sciences, which is a unique asset in an Associated Laboratory in Portugal.

CESAM's research is transversal, covering the biosphere, atmosphere, hydrosphere, lithosphere and anthroposphere, being framed into four multidisciplinary thematic lines: Ecology & Functional Biodiversity; Environment & Health; Marine Ecosystems & Resources; and Integrated Environmental Systems.

## Contribution to the All-Atlantic Ocean Research and Innovation Alliance

### Relevant Thematic Areas



### Relevant resources in the promotion of Atlantic collaborative R&I

- Co-coordination of Challenger 150, UN Decade of Ocean Science
- COBI repository; Marine mammals tissue bank
- Centre for Research and Rehabilitation of Marine Animals, ECOMARE
- Do\*Mar PhD programme; IOC-UNESCO Ocean Teachers Global Academy; All-Atlantic Floating University network