

WHAT IS MARE'S MISSION?

To seek excellence in the study of aquatic ecosystems and disseminate knowledge to support policies for sustainable development.

This mission is achieved through scientific research, education, knowledge and technology transfer to industry and science communication, through collaborative networks at the regional, national and international levels.



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FCT Fundação para a Ciência e a Tecnologia
MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR



MARE

Marine and
Environmental
Sciences Centre

WHAT IS MARE?

A Centre for research, technological development and innovation.

MARE units are located at Universidade de Lisboa, Universidade de Coimbra, Universidade dos Açores, ISPA – Instituto Universitário, Universidade de Évora, Universidade Nova de Lisboa, Instituto Politécnico de Leiria and Estação de Biologia Marinha do Funchal.



WHAT ARE MARE'S MAJOR GOALS?

- To promote knowledge on the functioning of marine ecosystems, and interrelated estuarine and freshwater systems.
- To develop scientific and technological tools towards the sustainable use of freshwater, estuaries and marine ecosystems under the framework of regional, national and international priorities.
- To develop scientific knowledge and sound technology to help providing food and other biotic and non-biotic resources to society.
- To promote a good ecological and a healthy status of seas and oceans, estuaries and river basins.
- To develop initiatives for biodiversity protection and conservation of aquatic ecosystems.
- To develop international cooperation for advanced education and training on aquatic systems to prepare a new generation of scientists and professionals prepared for the Blue Economy.
- To promote Ocean Literacy, contributing to a participative Blue Society.

HOW IS MARE ORGANIZED?

In 3 ecosystem-oriented Research Groups:



In 11 research thematic lines as cross cutting issues of the Research Groups and clustered under 4 domains:

LIFE

- Biogeography, biodiversity, and evolution
- Ecology, behaviour and conservation

ENVIRONMENT AND RESOURCES

- Hydraulics, water resources and environment
- Ocean dynamics and processes
- Living and non-living resources
- Environmental assessment and ecological risk
- Global environmental change
- Ecological processes

TECHNOLOGY AND INNOVATION

- Technological tools for exploration and monitoring
- Marine biotechnology

INFORMATION AND SOCIETY

- Policy and governance