



The EVREST Project

The main objective of the project is to identify barrier resilience mechanisms, quantify timescales of environmental change and evaluate scenarios of barrier evolution in the Ria Formosa barrier island system.



Project Objectives

To assess the resilience, to quantify evolution rates, to identify resilient environments and to estimate morphological evolution under different scenarios.



Project Tasks

The work is organized in 6 separate tasks involving data collection, integration and analysis, numerical modelling and integration and dissemination of results.



Project Partners

CIMA, University of Algarve Science Department, University of Lisbon, Centro Ciência Viva de Tavira.



Project Deliverables

The deliverables include data-series, evolution maps and future scenarios, exhibition modules and conceptual resilience scheme for Ria Formosa.