Project

ENVIRONMENTAL INFORMATION SYSTEM FOR THE BALEARIC ISLANDS: SIABAL



Axis

Multidisciplinary research

Summary

The socio-economic importance of the coastline of the Balearic Islands means that we have to organise information on coastal systems, which could help in decision making and resolving conflictive situations. This system to aid in decision-making is designed as an initial stage in present and future regulatory systems in the European Union and the Spanish State.

GIZC GESTIO INTEGRADA





Conselleria d'Economia, Hisenda i Innovació Direcció General de Recerca, Desenvolupament Tecnològic i Innovació

Actions

- D e v e I o p a n environmental information system to aid ICAM in the Balearic Islands.
- -Compile the necessary information to construct an informative platform for technicians, politicians, and the general public.

-Provide administration with the tools and criteria necessary to plan activities and infrastructures to be implemented and managed from an environmental perspective.



Cala Barques



Cala Molins





Platja de Palma



Port de Pollença

Aplications

Research

Scientific developments that help to improve ICAM are currently a scientific priority for the European Union, as indicated by the programmes and initiatives of the EU's 6th Framework Programme for Research.

Principal Investigator

Prof. Joaquín Tintoré
e-mail: itintore@uib.es

IMEDEA

C/Miquel Marques, 21 07190 Esporles, Mallorca Illes Balears, ESPAÑA Tif: +34 971 611 714

Fax: +34 971 611 714

www.imedea.uib.es

Administration

The project will be a tool to structure, synthesise and analyse this information to support decision making for managers with responsibility for the coastal environment.

Enterprise

Being able to access structured information will aid comprehension of general problems to do with the coast, and consequently will help to resolve any conflicts that arise.

Contact

Co-principal investigator

Team research

Rafael Sardà sarda@ceab.csic.es Virginia Jiménez virginia@ceab.csic.es