



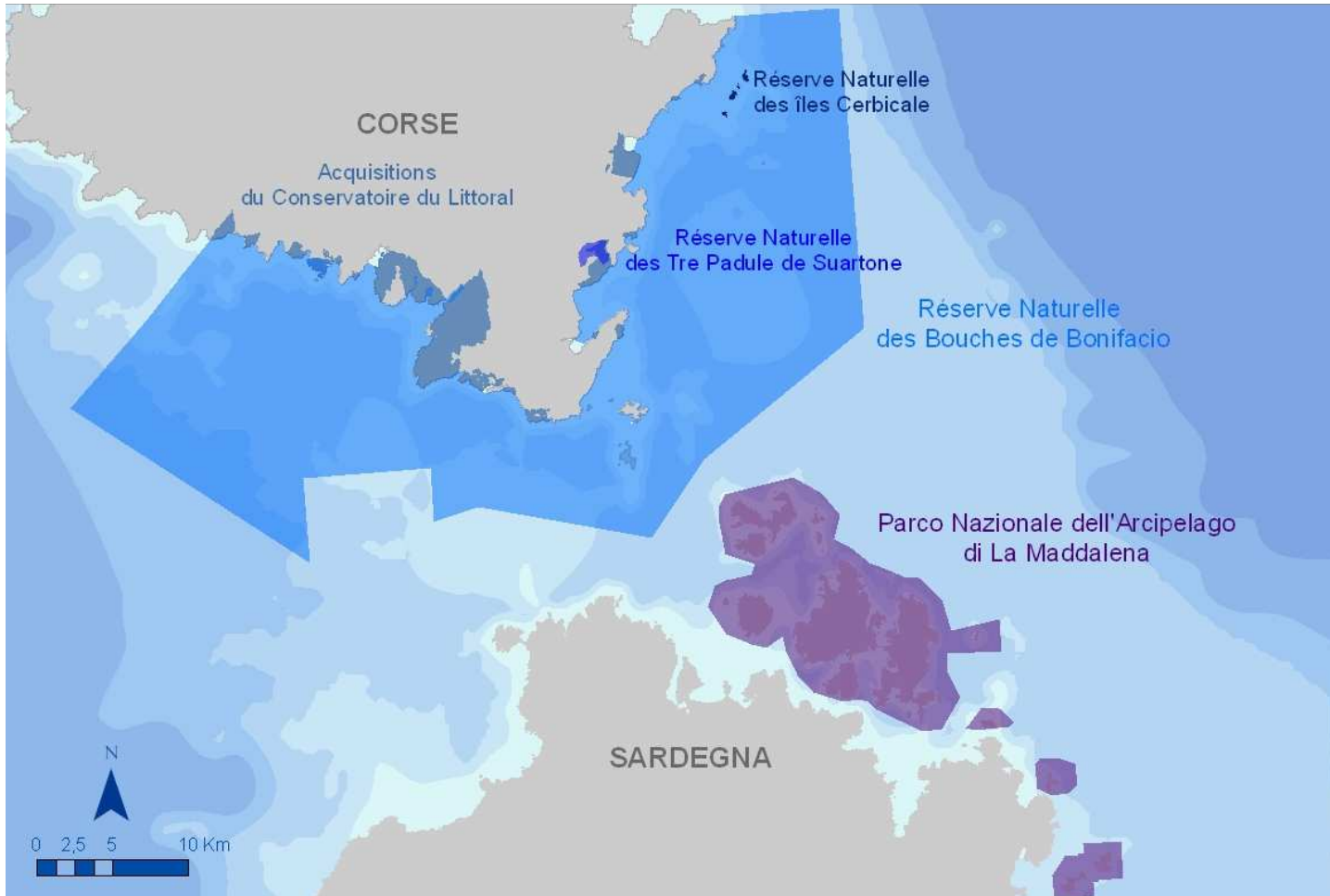
# NOSTRA

Network Of STRAits

**Joint management of Bonifacio straits by EGTC-  
PMIBB for boating and maritime tourism**

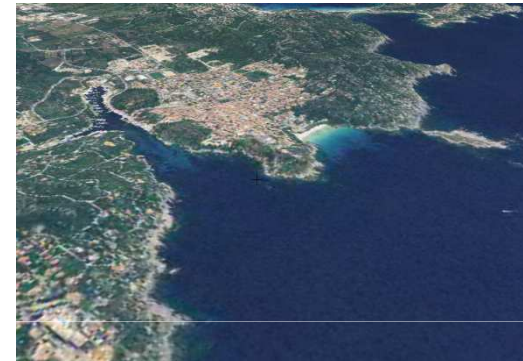


# Overview

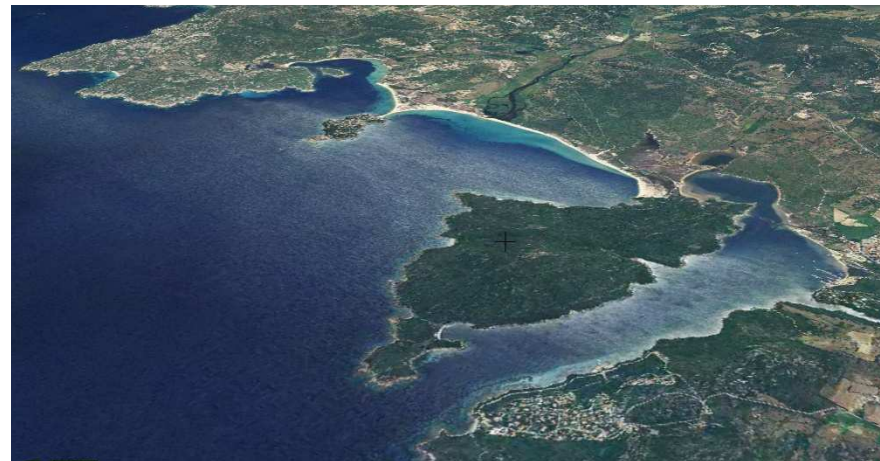


# Values

Both, Corsican and Sardinian coastlines are very aesthetically and biologically relevant, hosting natural and semi natural features such as cliffs, sheltered bays, Rias, sandy beaches.



(cc) 2004 Creative Commons by D. Bolius and C.Kerner, www.photoglobe.info



# Major issues

- Biodiversity
- **Tourism**
- Vessel traffic
- Cultural identities
- Economical and traditional activities



# Objectives of our good practice in the context of maritime tourism

- Develop a common, coordinated cross-strait management of boating
- Mitigate the impact of anchoring activities on coastal benthic habitats
- Establish a trans boundary surveillance Unit working on the whole strait



# Boating and marine traffic



Isola Piana, La Maddalena

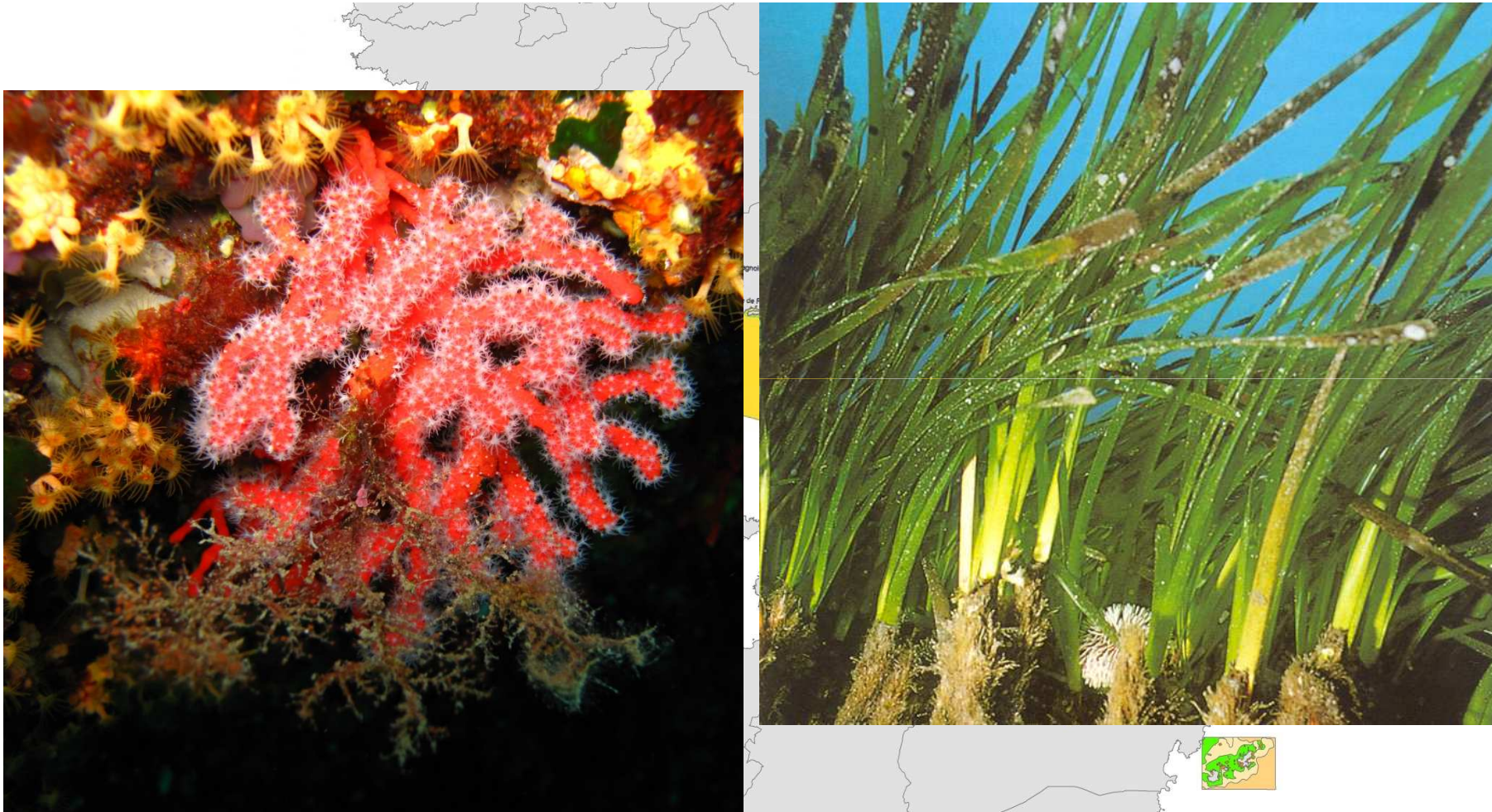


Lavezzi



Cala Coticcio, Caprera

# High value sensitive benthic habitats



# Anchor scars and habitat loss

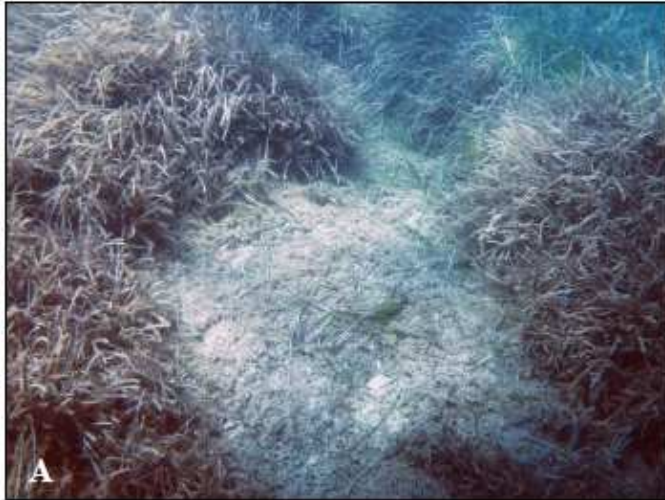




# Sensitive species



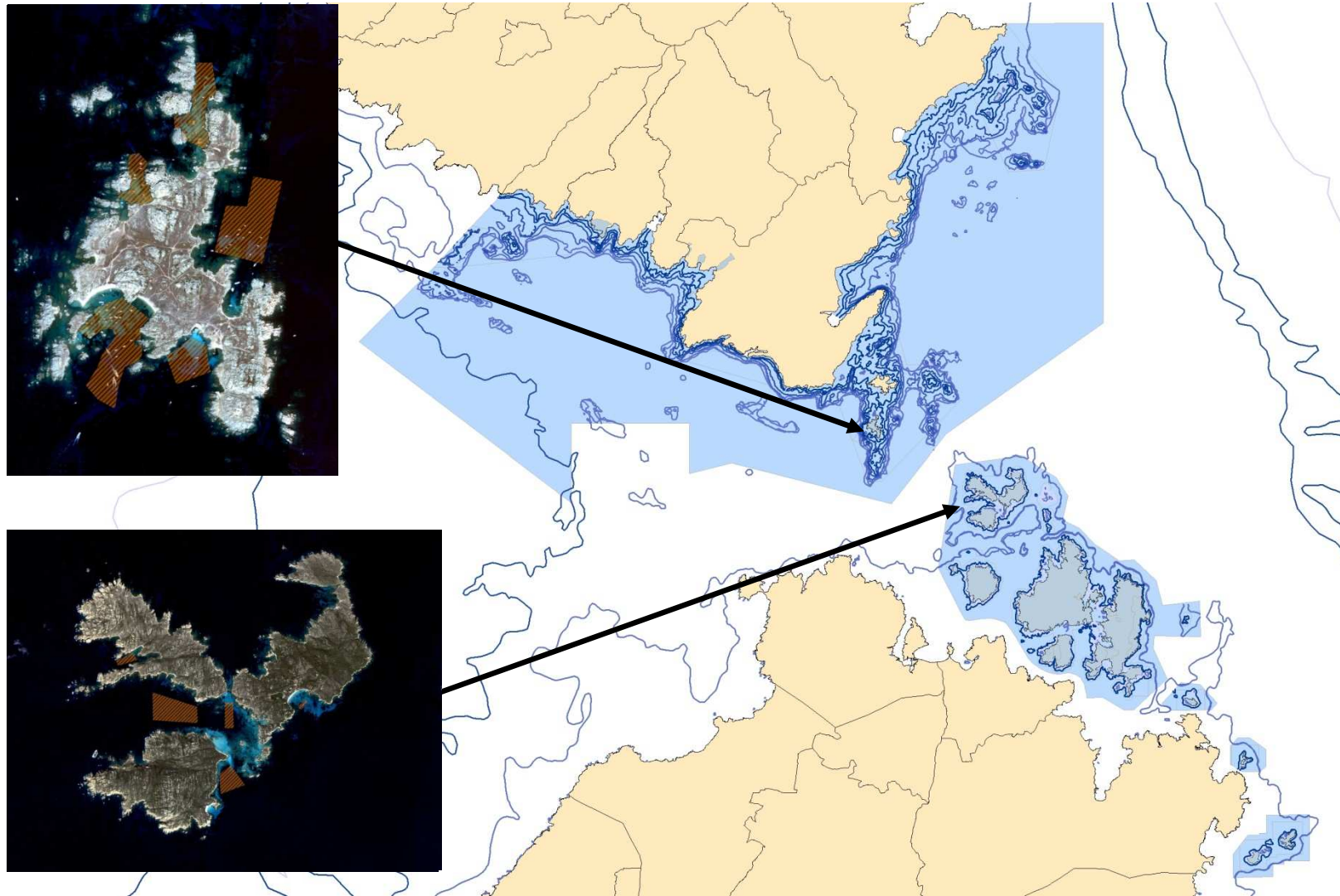
# Anchor damages

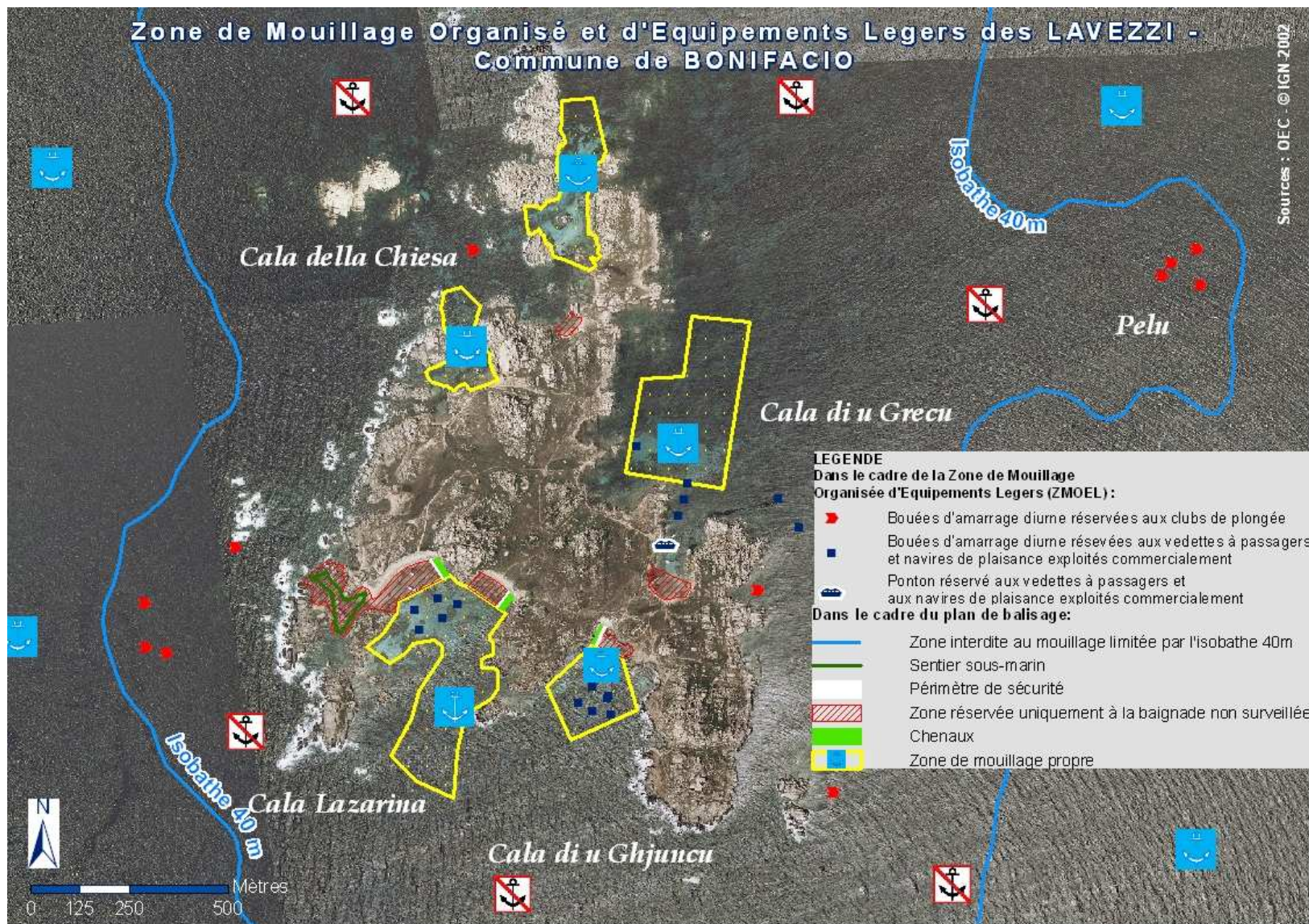


# Major measures

- Avoid anchoring in sensitive areas
- Restricted and monitored areas for anchoring
- Mooring buoys

# Management of anchoring and resting





# Mooring buoys

## Lavezzi Island:

20 mooring buoys for scuba diver crafts

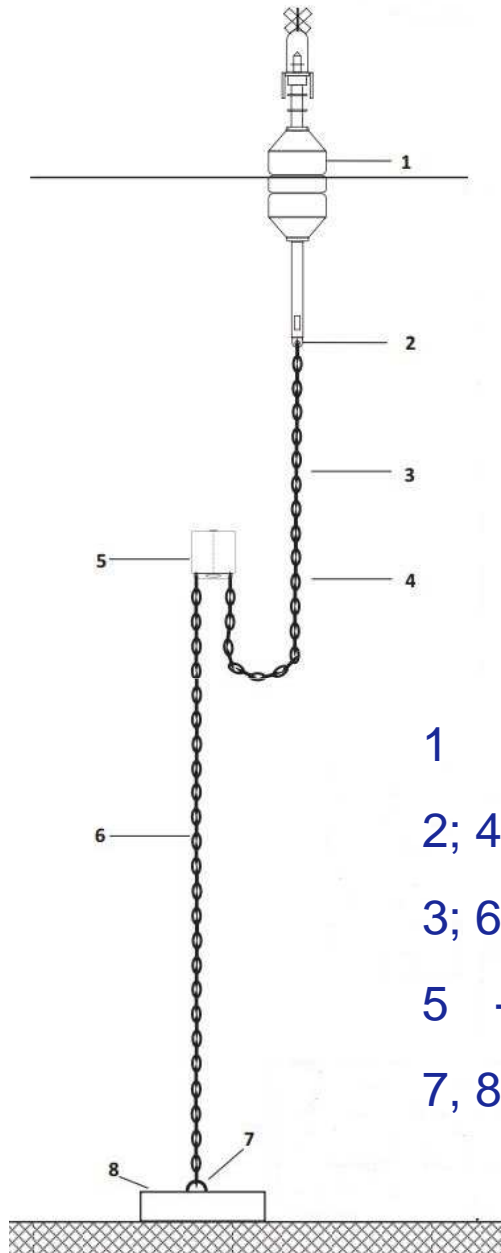
17 mooring buoys for tourists crafts

A floating pontoon destined to touristic boats services

S. Maria island; 3 mooring buoys for scuba diver crafts and tourists crafts

Porto Madonna and Budelli island; 57 mooring buoys for private boats and 7 for tourists crafts

# Technical tasks



1 - Buoy

2; 4 – Shackle and Swivel

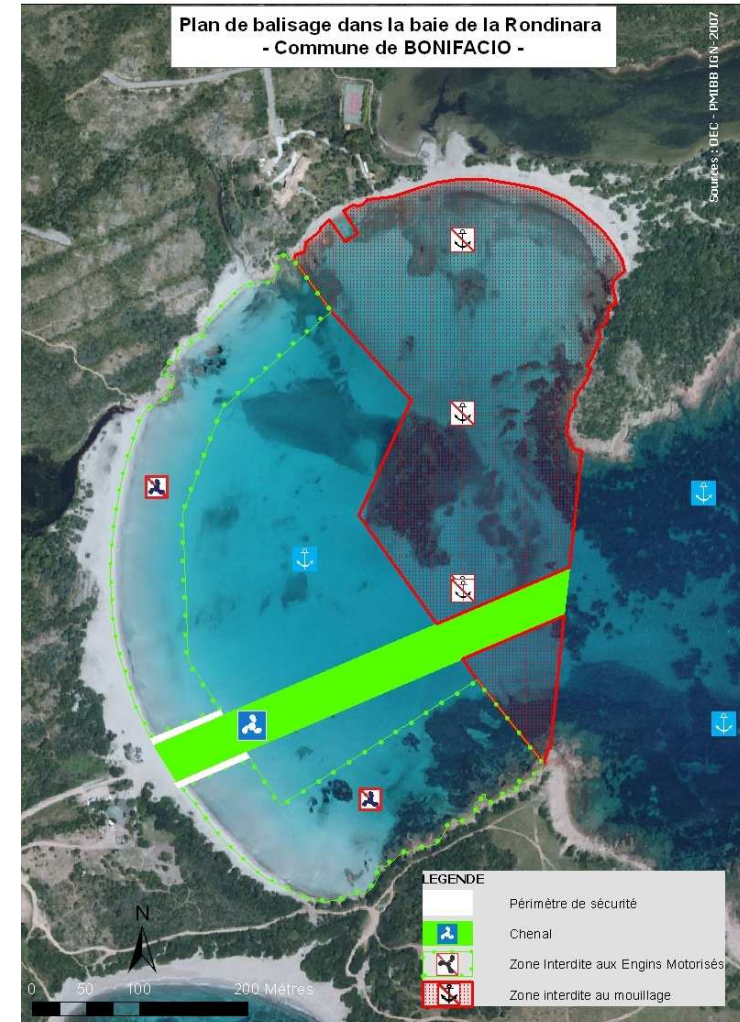
3; 6 - chains

5 - Jumper

7, 8 – Anchoring system



# Management in strongly used bays





# Major results

- Large - scale better health of sensitive benthic habitats
- Better protection from erosion of touristic sandy beaches
- Contrast to invasive alien benthic species



# Difficulties and possible answers

- **Different regulations and procedures in the two MPAs**
- Strengthen the cross-border cooperation between the officers in charge of the maritime control across the strait
- Harmonization of the measures actuated by EGCT - PMIBB
  
- **State based legal framework in each MPA**
- Experimentations by EGCT –PMIBB to Establish a trans boundary surveillance Unit working on the whole strait





# Costs

## Cost related to Lavezzi anchorage plan:

Purchase of a hundred facilities in Lavezzi (buoys, anchorage, chain, signage) for financial costs of approximately 130 000 Euros, as for the installation it was made by the team in charge of the hyperbaric activities of the O.E.C. (internal budget).

## Costs related to communication campaign:

Translation and design of communication tools (2 leaflets in French, English and Italian) : 1 250 €

Printing of 14 000 information leaflets each year (2 leaflets in French, English and Italian) : 2400 €

## Costs related to the legal experiment for the creation of a cross-border body for maritime surveillance:

Launch of the study by the OEC : 10 000 Euros

Launch of the study by the PNALM: 10 000 Euros

