Seagrass meadows are widely distributed in our waters, and cover depths from 0 to 40 meters according to their ecological needs.

They are of high ecological importance and are very sensitive to pollution and anchoring (damage to species or alteration of the substrate).

# Did you know?

## *Halophila decipiens*

In Spain, it is only found in the Canary Islands, on sandy and muddy bottoms, up to 40 meters deep.

Source: Marine Angiosperm Ecology Group (IEO-CSIC)

## *Cymodocea nodosa*

It grows on sandy and muddy bottoms (6 to 20 meters deep) and can form more or less dense meadows in areas with gentle or moderate waves.

Source: Tamia Brito-TRAGSATEC, and cover photo

**The management plan for this protected area (Order ARM/2417/2011 of 30 August) states:**

- **Anchoring on seagrass meadows is prohibited.**
- You will find **authorized anchoring buoy fields** within or near the protected area.

# Why is it important to protect them?

***Halophila decipiens*** and ***Cymodocea nodosa*** are species protected by Spanish regulations.

## Environmental benefits:

- improve water quality
- $CO_2$ carbon sequestration
- protection of beaches from wave action
- fixing the substrate
- feeding and breeding grounds for numerous marine species

## Socioeconomic benefits:

- fishery resources
- traditional activities
- scientific and medical resources
- high tourist and recreational interest

Financiado por la Unión Europea NextGenerationEU

Plan de Recuperación, Transformación y Resiliencia

NIPO: 665250152 Papel reciclado NIPO: 665250168 En línea / pdf

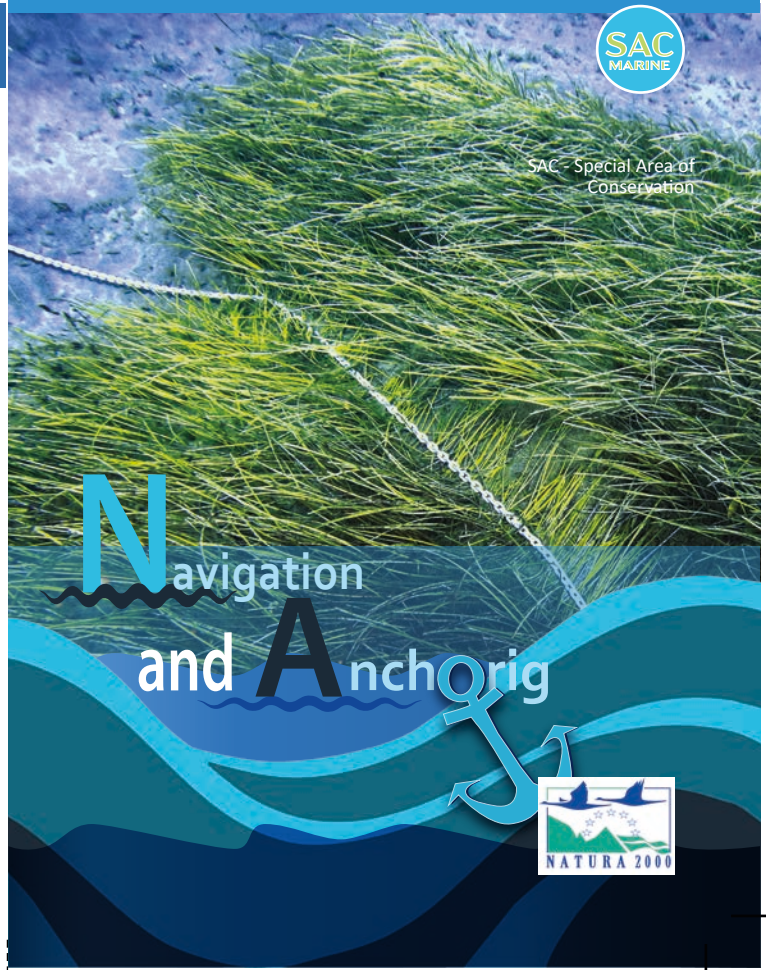
MINISTERIO PARA LA TRANSICIÓN ECOLÓGICA Y EL RETO DEMOGRÁFICO

SECRETARÍA DE ESTADO DE MEDIO AMBIENTE

DIRECCIÓN GENERAL DE BIODIVERSIDAD, BOSQUES Y DESERTIFICACIÓN

Espacio marino de

# SEBADALES DE CORRALEJO



# SEBADALES DE CORRALEJO

*SAC - Special Area of Conservation*

SAC MARINE

DOWNLOAD

13°52'0"W 13°50'0"W 13°48'0"W

28°44'0"N 28°42'0"N 28°40'0"N

*Los Toscones*

*ISLOTE DE LOBOS*

*Roques del Puertito*

*Playa Puerto Remedio*

*FUERTEVENTURA*

*PARQUE NATURAL CORRALEJO*

*Playita del Poris*

10 20 50 10 100

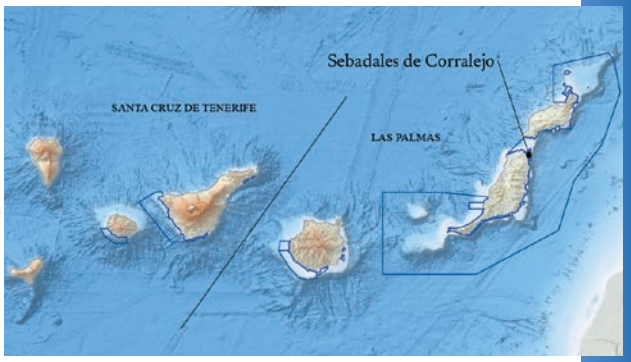
Delimitation of the SAC *Sebadales de Corralejo*

Port

**Prohibited anchorage area**
*Seagrass meadows within the SAC*

**Seagrass meadows**

Sebadal (*Cymodocea nodosa*)




**Anchoring is prohibited in seagrass meadows within the SAC**

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DIRECCIÓN GENERAL DE BIODIVERSIDAD, BOSQUES Y DESERTIFICACIÓN

0 500 1.000 1.500 2.000 2.500 meters

Reference system: REGCAN95, UTM Zone 28
Basemap: Mapa Topográfico Integrado de Canarias