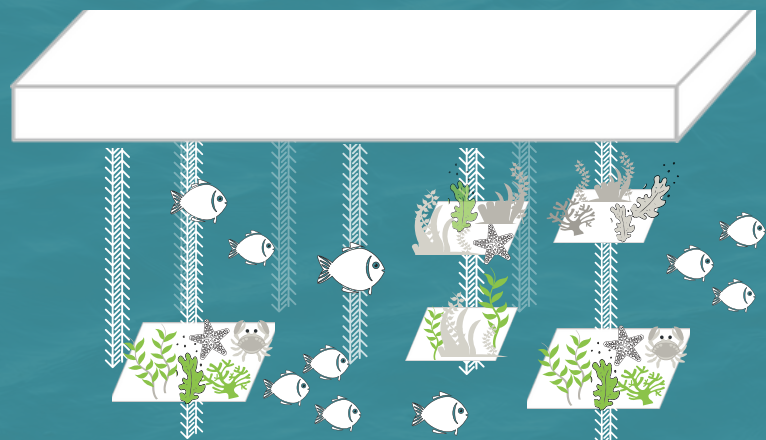


“Free action co-financed by FEMP”

DOOR TO THE SEA

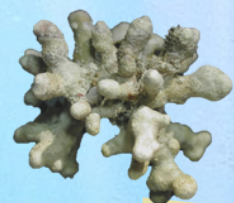
CREATING ECOSYSTEMS GREEN STRUCTURES: DOOR TO THE SEA



VALORIZATION OF MARINE ECOSYSTEMS SEAGRASS MEADOWS, NATURAL CO2 SINK



NATURE-BASED SOLUTIONS: MAËRL FUNDS (LITHOTHAMNIUM)



The community of maërl has a high ecological value because it keeps in a great variety of fauna and flora being a breeding area and refuge for many species.

Time 0

Time 3 months

In shallow waters of our coasts, you can still find marine gardens formed by seagrass meadows. These ecosystems play an important role in keeping our oceans healthy and providing a home for all types of marine life. Seagrass beds sequester CO₂ in sediments 40 times faster than tropical forests, being protagonists in the fight against climate change.

Developing tools for the conservation and management of port ecosystems and their services and in particular, carbon sequestration and their storage potential

Identifying and capitalizing the ecosystem services provided

Reducing pressure on coastal ecosystems and creating incentives for restoration practices

