

ARTEMIS

Accelerating the Restoration of Seagrass Meadows in the Mediterranean area through Innovative ecosystem-service based Solutions



PROJECT TYPE
TEST



ENVIRONMENT
SEA



JAN 2024
SEP 2026

The project

There is a strong need to consolidate seagrass restoration knowledge in the Euro-MED area and integrate it into high-level public and private governance frameworks. ARTEMIS aims to accelerate the restoration of *Posidonia oceanica* seagrass meadows in the Euro-MED region by:



implementing innovative restoration protocols



incorporating the financial and societal benefits of seagrass ecosystems



testing innovative payment for ecosystem services schemes

Main outputs



Euro-MED seagrass **restoration toolbox**: open knowledge platform with updated tools, methodologies, best practices for seagrass restoration and ecosystem service enhancement.



Actionable transnational framework for **seagrass ecosystem service valuation and storytelling**: guidelines and key messages.



Cookbook for Seagrass **Payment for Ecosystem Service Scheme** outscaling: ready-to-use, user-friendly and step-by-step transnational guides.







Roadmap for **corporate integration** of seagrass ecosystem services.

Target groups

-  MARINE PROTECTED AREAS' MANAGERS AND RESTORATION PRACTITIONERS
-  DECISION AND POLICY MAKERS
-  PRIVATE BUSINESS AND CORPORATIONS

Pilots

-  **Cala Blanca (Menorca Island, Spain)**
Restoration of a degraded seagrass meadow at depth within a strong regulatory framework in "Canal de Menorca" NATURA 2000 site
-  **Atzikiari bay, Crete (Greece)**
Developing restoration plans for a degraded meadow extending in the GR4320006 NATURA 2000 site
-  **MPA - Santa Teresa Gallura (Sardinia, Italy)**
Ecosystem Service evaluation and restoration of a damaged seagrass meadow
-  **Monfalcone (Italy)**
Evaluating past transplantations embedded in compulsory payment for ecosystem service schemes.



● Project partners ● Pilots

