NESBp kick off 25th February, 2025

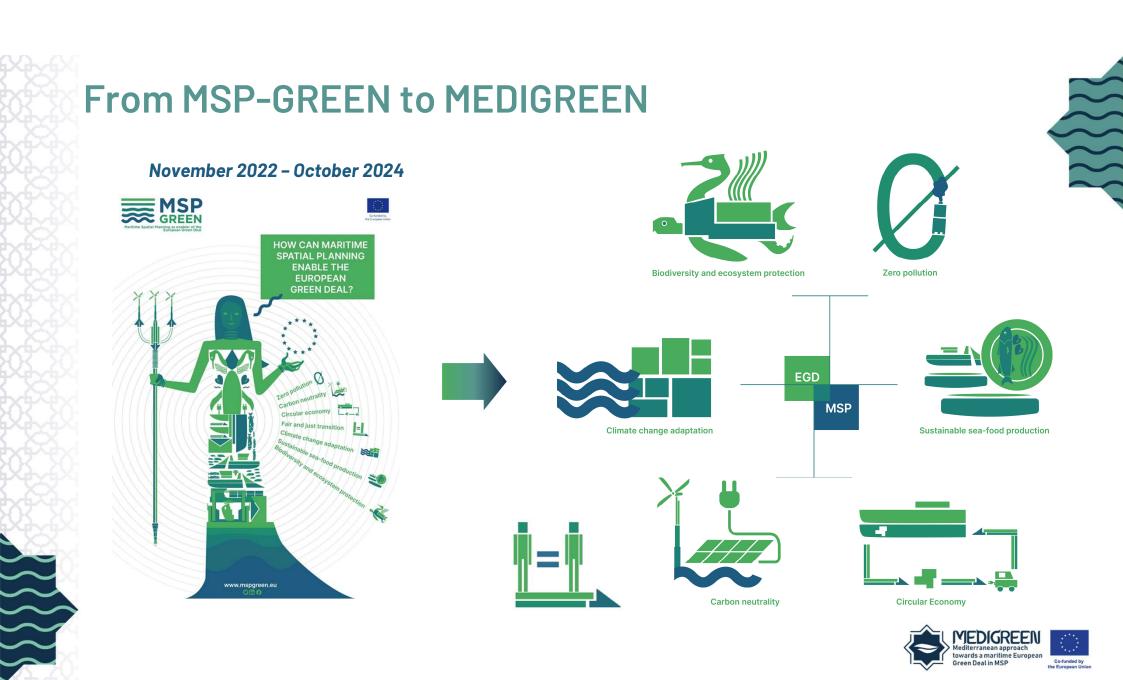


MEDIGREEN project, overview and synergies with NESBp

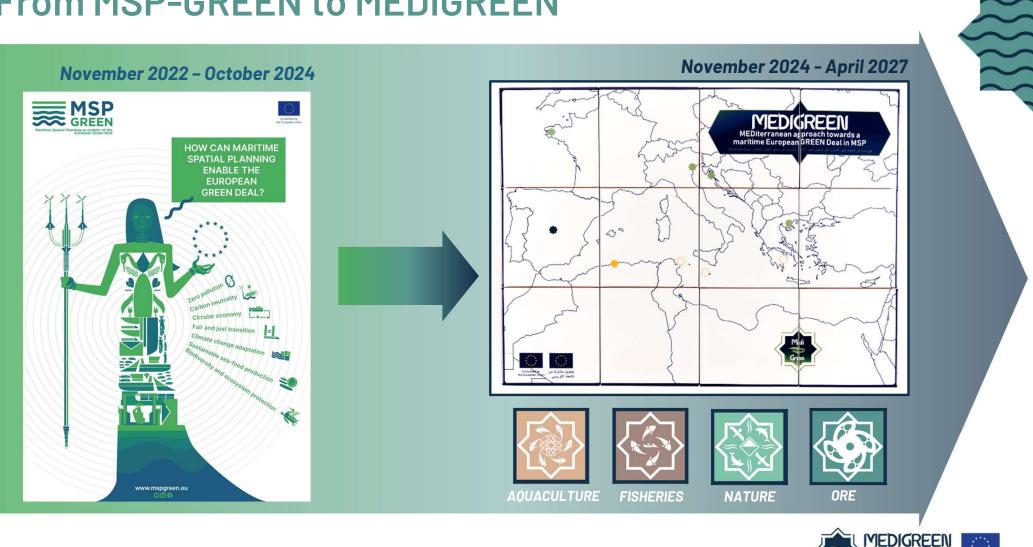
Cristina Cervera Núñez Spanish Institute of Oceanography (IEO,CSIC)





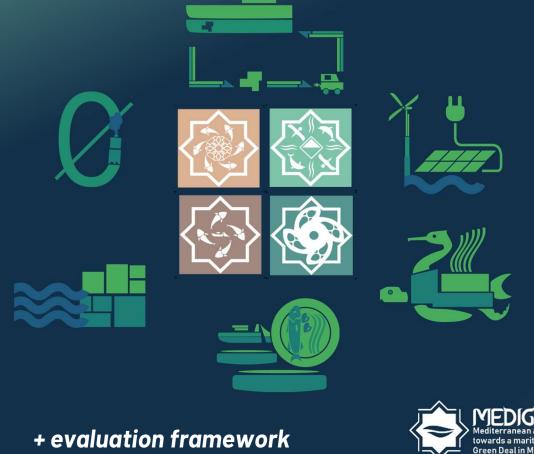


From MSP-GREEN to MEDIGREEN



www.medigreenproject.eu

Mediterranean approach towards a maritime European Green Deal in MSP Co-funded by How MSP in the EU Mediterranean takes into account the EGD for the different sectors?



А	Climate change mitigation
A.1	Renewable energy production, storage and transportation
A.1.1	Development of marine renewable energy installations
A.1.2	Development of sustainable ocean energy mix (in addition to bottom-fixed offshore wind, floating wind, thermal, wave and tidal energy, also in combination)
A.1.3	Integration of renewable energy solutions with energy efficiency and other sustainable solutions
A.1.4	Multi-use of the sea space: combination including energy installations
A.1.5	Development of grid infrastructures
A.1.6	Development of innovative technologies and infrastructures (smart grids, hydrogen networks, carbon capture, storage and utilization, energy storage, etc.)
D.	Biodiversity and ecosystem protection and restoration
D.1	A coherent network of marine protected areas
D.1.1	Establishment of new or enlargement of strictly marine protected areas (10% target) and definition of strict protection
D.1.2	Establishment of new or enlargement of N2K and OECMs (30% target)
D.1.3	Identification of ecological "blue" corridors
D.1.4	Elements that improve marine connectivity (i.e. submarine canyons, artificial reef, etc.)
D.1.5	Multi-use of the sea space: combination including biodiversity and ecosystem protection
D.1.6	Coordinated, transboundary initiatives
0.1.6	Coordinated, transboundary initiatives
	Examples of MSP-GREE nomenclatur



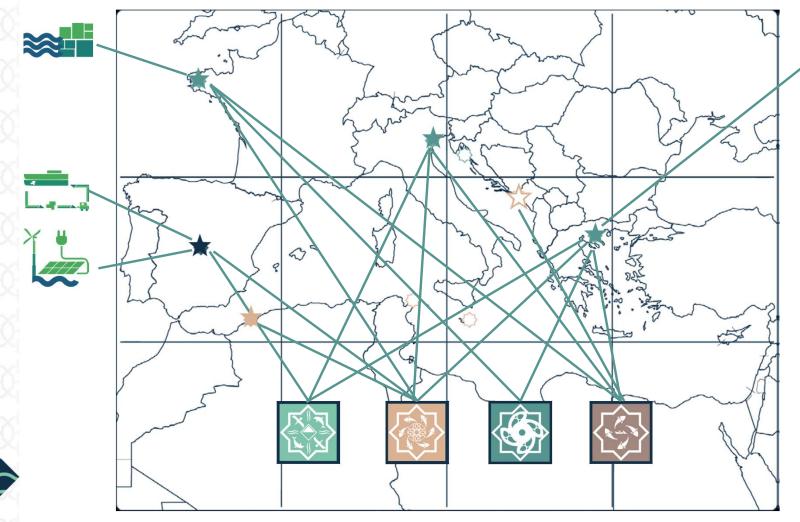
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Co-funde

National actions (10 EU, 2 non-EU)

 \sim





WP2

Innovation on approaches, planning solutions, co-creation with stakeholders to be assessed for transferability to the Med and beyond.



Examples of National actions



Exploring the potential for non-exclusive ORE zones in Greece Promoting synergies and mixed economic zones in Thermaikos Gulf

Feasibility study for the identification of ABMTs to enhance biodiversity protection in the straight of Sicily



WP2



Modelling physical "seascapes" *Link to task on monitoring Mariparks in NESBp

Assessment of Marine Green Infrastructure (MGI) as Nature-Based Solutions (NBS) for blue carbon storage in Mediterranean Spanish MSP





Greening the MED through MSP: a regional ambition



AQUACULTURE



NATURE PROTECTION



OFFSHORE RENEWABLI ENERGIES



FISHERIES

4 technical studies (<u>desk analysis and expert's consultations</u>) about the **role of MSP for sustainable development in the Mediterranean** considering:

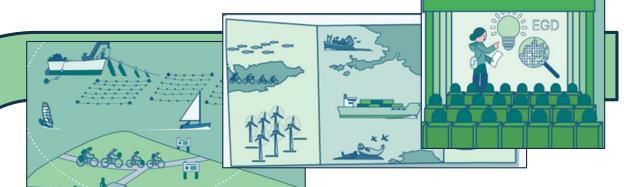
- Current status and trends
- Scenarios (climate change or development of other uses) that may affect the sector development
- Environmental implications (e.g. constraints, impacts, co-benefits)
- Socio-economic implications (e.g. benefits, social acceptance)
- Future potential scenarios
- Knowledge and technological gaps
- Policy drivers and policy obstacles
- Governance aspects

• The MSP Community of Practice in the Mediterranean

MED-MSP-CoP

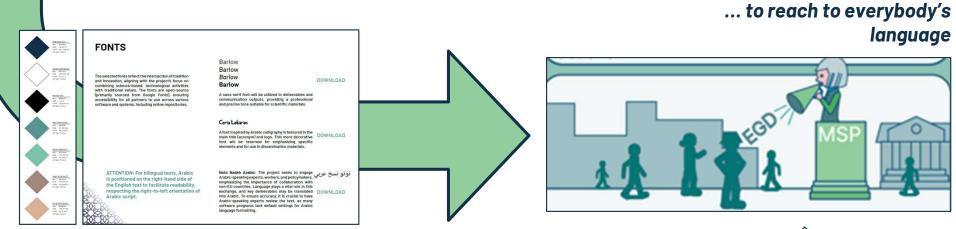
WP3

Appropriate knowledge sharing & communication for all



Beyond translating languages, to fully communicate <u>data*</u>, information, concepts, ideas... WP4

*Link to WP5 on Knowledge sharing for MSP in NESBp





Through MEDIGREEN's communication plan

Greening the MED through MSP: maritime culture and exchanges



What are the socio-cultural implications of these sectors in the Med?







How the public value them?

WP4





Exchanges beyond borders



NESBP

Northern European Sea Basins project

In the GA... Workshop for exchanges in **April 2026** but we can start now



In the GA... Workshop for exchanges in **February** 2027



National Institute for Research and Development of Marine Geology and Geo-Ecology



MEDIGREEN timeline

Opening Conference 28th January, Madrid

January 2026 September 2026 2024 2025 2026 2027 ACTIVITY May June July Aug Sept Nov Dec Jan Feb Mar Ap May June July Aug Sept Oct Nov Dec Jan Feb Mar Oct Nov Dec Jan Feb Mar Ap Apr Task 1.1 MS1.2 MS1.1 D1.2 MS1.5 MS1.7 MS1.8 MS1.4 2stSC MS1.6 4thSC 5thSC D1.1 1stSC 3rdSC Task 1.2. D1.5 MS1.3 D1.4 D1.3 D1.6 D1.7 Task 1.3 MS2.1 Task 2.1 D2.1 D2.2 Task 2.2 MS2.2 D2.3 MS2.3 D2.4 Task 2.3 MS3.2 MS3.3 Task 3.1 D3.1 D3.2 D3.4 Task 3.2 MS3.2 MS3.3 Task 3.3 D3.6 **IS3.1** Task 4.1 D4.1 Task 4.2 Task 4.3 D4.3 lask 4.4 MS4.3 Consortium workshop Knowledge Exchange with the 5th SC meeting June 2025 2nd Non-EU workshop

3rd SC meeting 1st Non-EU workshop

1st MSP-MED-MSP- CoP WS

Final Conference April 2027

Knowledge Exchange with North Sea and Baltic Sea February 2027

Black Sea

Cross-country analysis of

National actions

April 2026

December 2026 MEDIGREE Mediterranean approach towards a maritime European een Deal in MSP

2nd MSP-MED-MSP- CoP WS



Let's connect...

















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