



BlueMissionMed CSA

SUPPORTING THE MEDITERRANEAN SEA BASIN FOR THE IMPLEMENTATION
OF THE EU MISSION RESTORE OUR OCEAN AND WATERS



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Project Start 01/01/2023

Project End 31/12/2025





EUROPEAN UNION



EU MISSIONS

RESTORE OUR OCEAN & WATERS

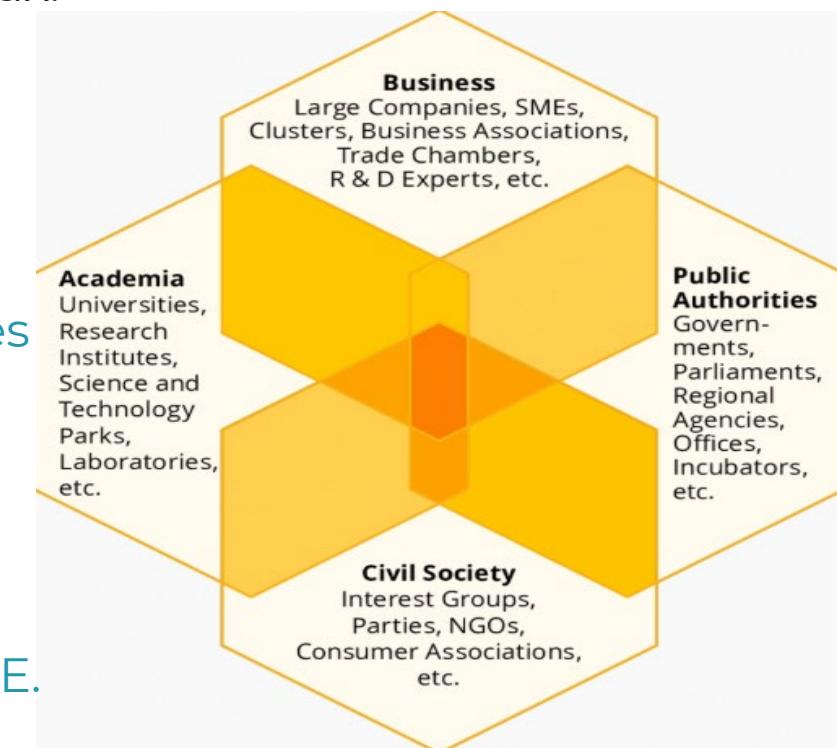
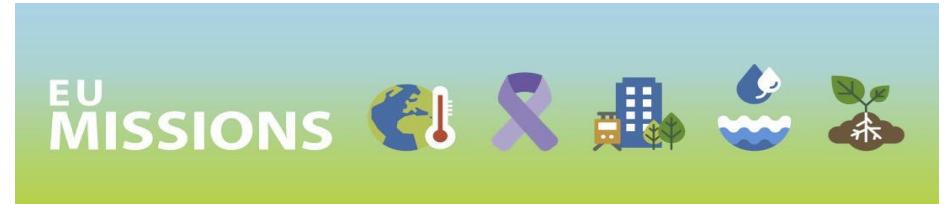
Concrete solutions for our greatest challenges

#EUmissions #HorizonEU #MissionOcean

La Mission Océan et systèmes aquatiques



- Lancée en 2021 dans le cadre d'HE (WP dédié dont Mission Océan 110 M€/ an).
- 5 missions : Climat, Cancer, Océan, Villes et Sol.
- Objectifs :
 - Développer des **solutions concrètes** aux grands défis sociétaux.
 - Obtenir des **résultats ambitieux** d'ici 2030.
- Approche :
 - Exploiter le potentiel créatif et innovant **de tous** les secteurs.
 - Mettre en œuvre **des solutions innovantes et transformatrices technologiques, sociales, commerciales et de gouvernance**.
- 2 phases :
 - 2021-2025 : Mise en place des Phares et tester des solutions.
 - 2026-2030 : déployer les solutions avec le financement de l'UE.





**Protect and
restore marine
and freshwater
ecosystems and
biodiversity**



**Prevent and
eliminate
pollution of our
ocean, seas and
waters**



**Make the Blue
Economy carbon
neutral and
circular**





Lighthouses de la Mission Océan (LHs)

Strategic sites to **test**,
demonstrate, and **deploy**
Mission solutions, while
involving **local SHs**.

- 4 Lighthouses where to**
- **Showcase Innovations**
 - **Engage Communities**
 - **Share Knowledge**
 - **Scale Success**

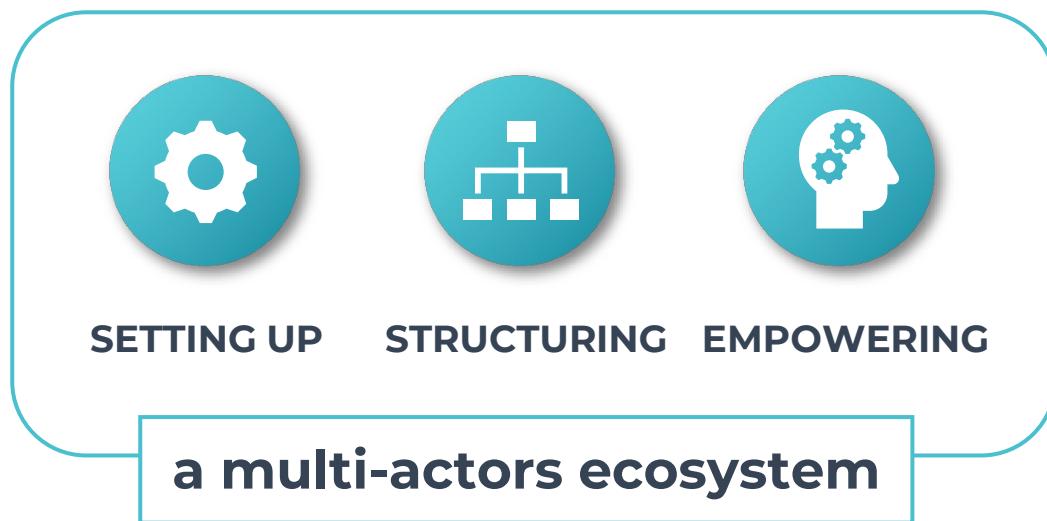




BLUEMISSIONMED CSA

SUPPORTING THE MEDITERRANEAN SEA BASIN LIGHTHOUSE FOR THE
IMPLEMENTATION OF THE MISSION RESTORE OUR OCEAN AND WATERS

Assist the European Commission in



BLUEMISSIONMED CSA IN A NUTSHELL

Budget : 3 M € / Duration : 3

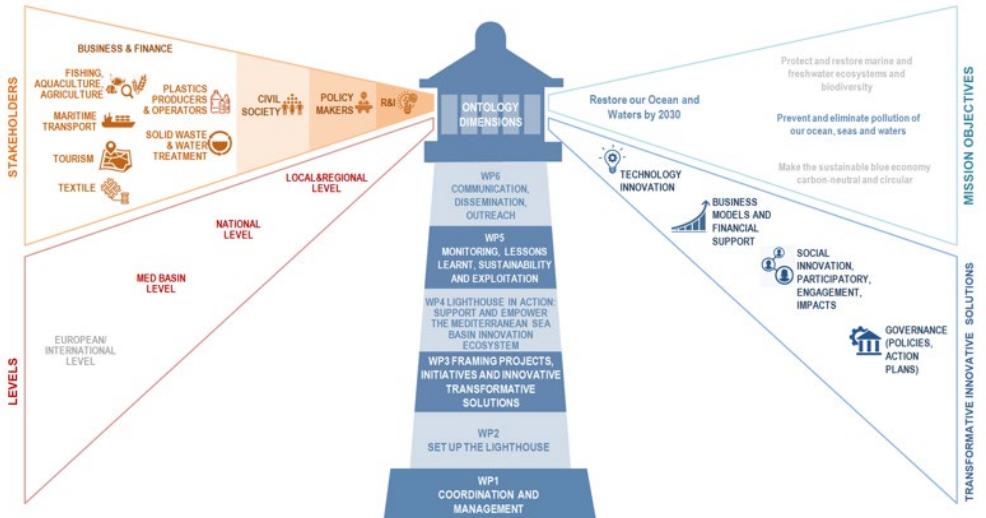
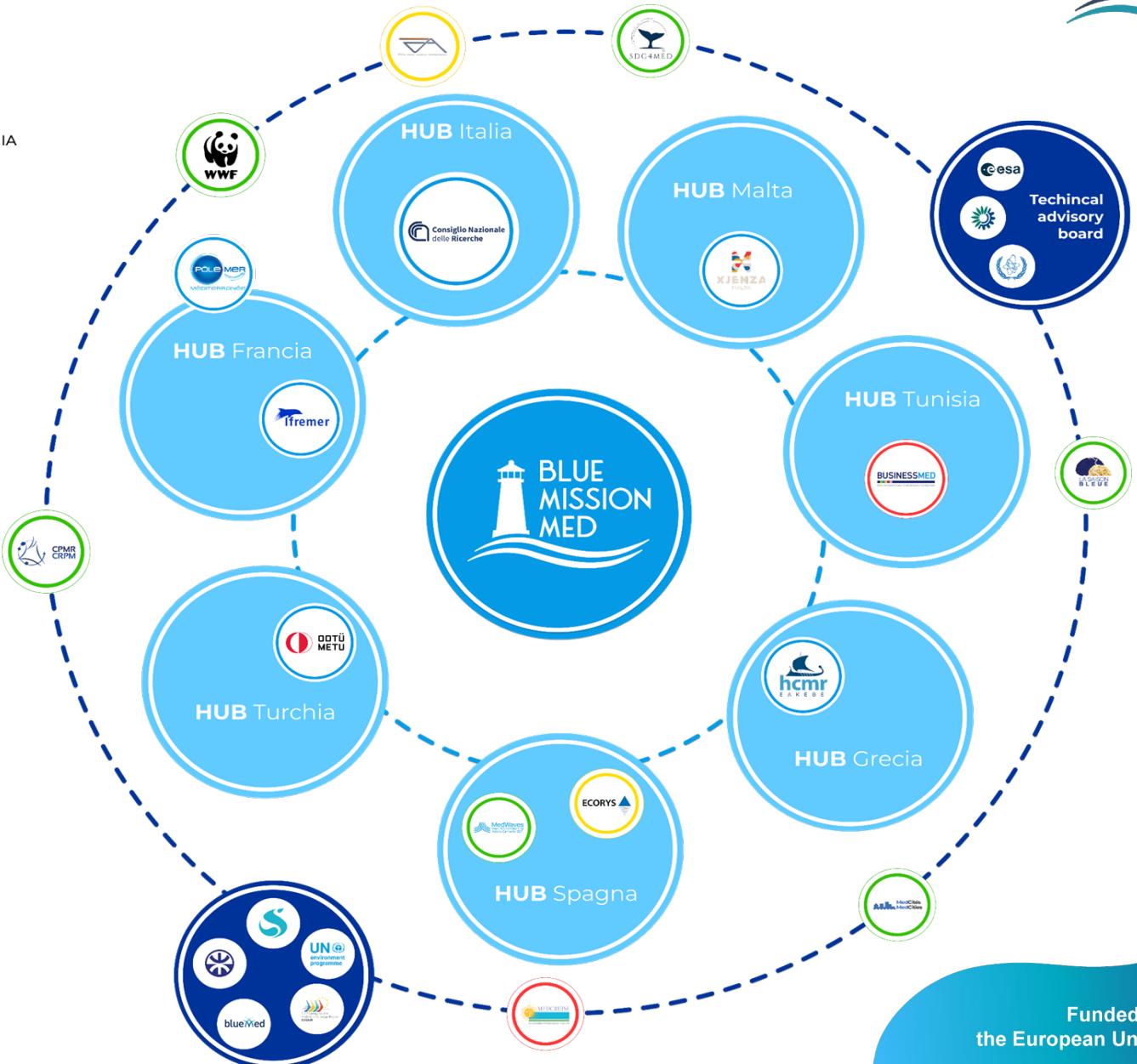
years (2023-2025)

Coordinator:  Consiglio Nazionale delle Ricerche

Ambition: Prepare for the deployment **of innovative and transformative technological, social, commercial, and governance solutions** for the implementation of the Mission's objective in the Med/ river basin

LEGENDA:

- (Blue) R&I
- (Green) NGO
- (Red) MED IA
- (Yellow) SME



Funded by
the European Union



BLUEMISSIONMED ACHIEVEMENTS

TRANSFORMING THE MEDITERRANEAN, ONE WAVE AT A TIME

OVER **8200**

PUBLIC AND PRIVATE STAKEHOLDERS ENGAGED
FROM ALL BLUE ECONOMY SECTORS, NATIONAL
AND LOCAL INSTITUTIONS AND THE CIVIL SOCIETY



INITIATIVES ANALYSED AND **86** INNOVATIVE
TRANSFORMATIVE SOLUTIONS TO MARINE LITTER
IDENTIFIED FOR REGIONAL SCALE-UP



15

BLUEMISSIONMED
HUBS EVENTS



373



15

AWARDS ORGANISED TO PROMOTE
INITIATIVES IN THE MEDITERRANEAN
BASIN AND BEYOND

3

DISSEMINATION AND COMMUNICATION
ACTIVITIES ORGANISED



OVER **33000**

PEOPLE REACHED IN 5
PUBLIC EVENTS





37 priority ITS classified by domain and scope (Stakeholder Inputs' Report)



TECH	SOC	GOV.	FIN
1. Water Treatment Plant Systems & Devices	1. Initiatives for the Private Sector (- certification programme for Tourism businesses; for plastics manufacturers; - guidelines for the cruising sector)	1. Institutional Network of Local Authorities (Plastics Coalition) 2. Policy Framework for microplastics and chemicals pollution	1. National Recycling service to individuals and companies for end-of-life boat disposal
2. Litter Collection Systems from the Sea/Rivers (2.1 vessel, 2.2 robotic, 2.3 mechanical)			
3. Recycling Systems for Litter and/or Waste (hard plastic material, pyrolysis, ALDFG)			
4. Development of bio-based and/or biodegradable fishing materials (Fisheries/Mixed, Aquaculture)	2. Citizen Involvement (- Ocean Literacy for schools; - Litter collection stations in harbors; - Citizen app for beach litter monitoring)		
5. Monitoring & Tracking Technologies (water sensor, satellite tracker, drone obs.)			
6. Innovative Methods of Aquaculture			





Next BlueMissionMed events & Open Call

Events

- **Policy4MED Designathon**, Bari, Italy (27/03) and online (May 2025).
- **Capraia Smart Island 2025** Italy (20-22 May 2025).
- **UNOC3**, Nice, France (9-13 June 2025).
- **Forum Mondial de la Mer**, Bizerte, Tunisia (12-13 September 2025).
- **Ecomondo**: BlueMissionMed final event, Rimini, Italy (4-7 November 2025).

CAPRAIA
SMART
ISLAND



CONFÉRENCE DES
NATIONS UNIES
SUR L'OcéAN
NICE 2025 FRANCE



ECOMONDO
The green technology expo.

Open Call

- Take part in the **BlueMissionMed Support Programme** – open until June 2025



PART OF THE
EU MISSIONS
RESTORE OUR OCEAN & WATERS

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THANK YOU



GOVERNMENT OF MALTA
MINISTRY FOR EDUCATION,
SPORT, YOUTH, RESEARCH
AND INNOVATION

