



Mobilising Italian stakeholders towards the implementation of transformative innovative solutions for the EU Mission Ocean and Waters within the Mediterranean basin

30 May 2024 from 10.00 to 17.00 CEST – Hybrid event

CNR-ISMAR, Arsenale, Tesa 104 Castello 2737/F, 30122 • Venice (Italy)

<p>Context</p>	<p>The BlueMissionMed National HUBs are Territorial Multistakeholder Communities which implement the activities and priorities of BlueMissionMed project in alignment with the overarching EU Mission Restore Our Ocean and Waters. Their core role is to facilitate and support individuals and organizations by engaging private and public actors, experts, and institutions, facilitating knowledge exchange and playing a pivotal role in providing them with the necessary content and expertise, empowering participants to develop and implement their ideas effectively.</p> <p>Between May and June, BlueMissionMed is organizing a set of events, in collaboration with the French, Greek, Italian, Maltese, Spanish, Tunisian and Turkish BlueMissionMed National and Regional HUBs.</p>
<p>Objectives</p>	<ul style="list-style-type: none"> • Showcase and demonstrate selected transformative innovative solutions according with the EU Zero Pollution Hierarchy, to prevent and reduce pollution across the Mediterranean Sea and waters; • Collect stakeholders' feedback and inputs on selected transformative innovative solutions; • Facilitate the solutions' adoption and implementation with the aim of achieving the EU Mission objectives.

	BlueMissionMed	https://bluemissionmed.eu/
Organizer	<p>The EU-funded BlueMissionMed project, aimed at supporting the implementation of the EU Mission Restore Our Ocean and Waters, is committed to empower all the actors that can take a role in preventing and eliminating pollution in the Mediterranean Sea and waters. The goal of BlueMissionMed is to support, connect and structure existing initiatives and activities, disseminate and upscale transformative innovative solutions, mobilise and synergize relevant actors.</p>	
Target participants	<p>National stakeholders from BlueMissionMed National and Regional HUBs and European and international key actors, from Policy, Business, Research&Innovation and Civil Society.</p>	
Sectoral priority	<p>Marine Litter Monitoring, Removal and Circular Economy: solutions for the Mission Restore our Ocean and Waters</p> <p>The workshop will focus on:</p> <ul style="list-style-type: none"> • Marine litter monitoring solutions' demonstration • Removal solutions' demonstration • Circular economy of marine litter & integrated solutions 	
Link	<p>For in person participation, please register here</p> <p>For online participation, please use this link</p>	

Draft Agenda

10.00-10.20 Opening	Introduction to the International Workshop
10.20-11.10 "Showcase and demonstrate" session PART 1	Presentation of transformative innovative solutions selected to respond to specific Italian territory and needs
	MARINE LITTER MONITORING SOLUTIONS' DEMONSTRATION
	<p>SuNaMIPS microplastic and nanoplastic removal technology (H2020 NAUTILOS)</p> <p>Marine Litter Monitoring using a team of autonomous robots in SeaClear2.0 (HEU SeaClear 2.0 - University of Delft)</p> <p>Digital and technical evolution of the beach litter monitoring app from MAELSTROM to REMEDIES project: an asset for citizen science engagement (VLPF-INFORDATA) (HEU REMEDIES)</p> <p>Q&A</p>
11.10-12.10 "Showcase and demonstrate" session PART 2	REMOVAL SOLUTIONS' DEMONSTRATION
	<p>Elimination of MP by the Wasser 3.0 PE-X® agglomeration process (HEU UPSTREAM)</p> <p>The Archimedean Drum Screen and Flocculation System for the removal of micro-nano-plastics (H2020 InNoPlastics - FishFlow)</p> <p>Seabed Cleaning Platform (TECNALIA-ST-CNRS) (H2020 MAELSTROM)</p> <p>River Cleaning (MOLD) (HEU INSPIRE / REMEDIES)</p> <p>Q&A</p>
	CIRCULAR ECONOMY OF MARINE LITTER & INTREGATED SOLUTIONS
12.10-13.00 "Showcase and demonstrate" session PAT 3	<p>Low Temperature pyrolysis prototype (Sintol) (marGnet-Life DREAM)</p> <p>Recycling of hard-to recycle plastics and organic material (GEES) (H2020 MAELSTROM)</p> <p>Integrated solutions for the Antwerp-Bruges Port</p> <p>Q&A</p>

<p>14.30-16.30 “Mobilisation and Mutual Learning” session</p>	<p>Mobilising stakeholders towards the Implementation of tailored Transformative Innovative solutions to protect Ocean and Waters: interactive debate to co-create regional implementation roadmaps</p>
<p>16.30-17.00 Wrap up and next steps</p>	<p>Comments, inputs and brainstorming:</p> <ul style="list-style-type: none"> • opportunities and enablers • barriers and resistances <p>Conclusions and road map for implementation</p>