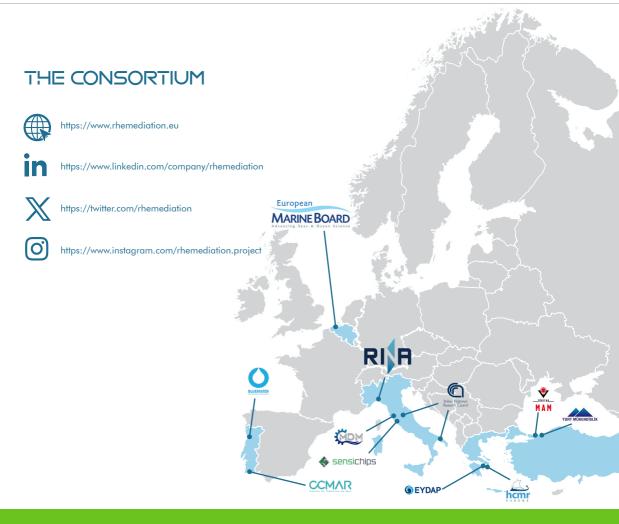


Responsive hub for long term governance to destress the Mediterranean Sea from chemical pollution





Communicate and disseminate the RHE-MEDiation achievements in open achievements in open and transparent ways

empowerment models upscaled from local to

ISIIOLEG CILIZEUS

RHE-MEDiation replication

contaminants

Framework Directive based on experience on real scenarios and

and Marine Strategy

Framework Directive

Input to Water

Links with EC Mission Implementation Support Platform

protocols for replication

characterisation

Unregulated chemicals

Contribution to shared processes among Lighthouses as well as Blue Park Initiatives

to combine technology, business, social accountability, and innovative governance based on regulatory paradigm

for reducing heavy metals, PFAS, pharmaceuticals, and pesticides in polluted waters

Evolutionary holistic model

integrated measurement points for monitoring real chemical pollution cases

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Integrate replicable microalgae-based technologies to existing wastewater treatment plants

Development of Adaptive

and easily reproducible
Integrated measuremen
integrated measuremen

Integration with Ocean and Water digital twins

THE CONCEPT

RHE-MEDiation aims at establishing a responsive hub deploying long-term governance centred on the mission to destress the Mediterranean Sea from chemical pollution, including peak concentrations in known HOT SPOTs.

In particular, the project intends to stop and remove the most impacting components that currently affect Mediterranean resources from the fresh and waste waters before they enter the sea.









11 partners

36 months

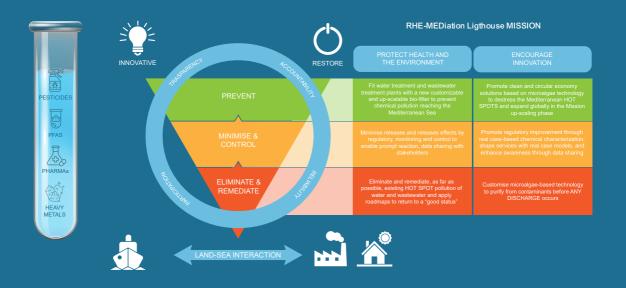
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THE MISSION

 $RHE-MED in a long or the work of policy makers by providing {\it advanced remediation solutions for the Mediterranean} \\$ HOT SPOTs, and modalities and tools for monitoring and control, enabling parallel citizen empowerment in this action.



METHODOLOGY

The project follows a 5-step methodology in order to ensure the successful project delivery and TRL achievement. The sixth step highlights the potential funding opportunities towards the 2030 benchmarking.

