

"How can we successfully restore our vulnerable coastal areas in a changing climate?"



Thursday 6th November 2025 at 08:00 – 09:30 CET

Organised at the European Parliament, Brussels (MEP Salon area)





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BACKGROUND INFORMATION

Coastal ecosystems play an invaluable role in maintaining biodiversity and climate resilience, as well as providing essential ecosystem services that support communities and economies. However, they are under increasing threat from rising sea levels, erosion, habitat degradation and extreme weather events. Furthermore, these pressures are expected to intensify due to the triple planetary crisis of climate change, biodiversity loss and pollution.

In this context, strong, coherent and integrated policy frameworks are essential for scaling up coastal restoration and meeting EU and international commitments. A significant milestone was reached in 2024 with the adoption of the EU Nature Restoration Regulation (NRR), which establishes legally binding restoration targets for degraded ecosystems across Member States, including coastal and marine areas. Member States are now required to develop National Restoration Plans, outlining how they intend to meet these targets. Meanwhile, COP30 in Belém, Brazil, provides an important opportunity to reinforce the global commitment to climate action and align restoration efforts with the climate objectives of the Paris Agreement.

This timely event will explore how coastal restoration can be elevated within national and EU policies to deliver on climate and biodiversity objectives. With a focus on developing Nature Restoration Plans (NRPs), the discussion will highlight opportunities to embed coastal resilience within broader environmental and climate strategies in the lead-up to COP30.

Bringing together EU policymakers, national representatives, and experts, the session will examine how frameworks such as the NRR, the Paris Agreement, and the Kunming-Montreal Global Biodiversity Framework can be better aligned to support effective, large-scale coastal restoration. The session will also identify recommendations to ensure policy coherence, enhance implementation and promote restoration as a key strategy for climate adaptation and biodiversity recovery in coastal areas.

The <u>REST-COAST project</u>, part of the so-called <u>Green Deal Restoration Cluster</u>, has produced several policy outputs aimed at informing policymakers on best practices for coastal ecosystem restoration. Particular attention was given to the EU policy processes and key relevant multilateral environmental agreements, such as the UNFCCC and the Regional Seas Conventions. This event is held within the framework of REST-COAST Work Package 5, focused restoration-supportive governance that better integrates policies and mechanisms for large scale coastal restoration.

Explore REST-COAST Policy Recommendations scanning the QR codes or clicking the links:



EU Nature Restoration
Regulation and REST-COAST:
Setting the Basis for Coastal
Restoration



Unlocking the potential of coastal restoration to strengthen climate action:
Opportunities for the NDCs



Connectivity's role in maintaining coastal resilience: Key insights from restoration initiatives to enhance source-to-sea connectivity



FINAL AGENDA

Event moderated by **Ilias Grampas**, Deputy Director, EBCD, Secretariat of the MEP Group on 'Climate Change, Biodiversity and Sustainable Development'

08:00 - 08:05	Welcome and introduction by Ilias Grampas, Deputy Director, EBCD
08:05 - 08.15	Opening remarks by MEP Nicolás González Casares, Co-Chair of the MEP Group on 'Climate Change, Biodiversity and Sustainable Development
08:15 - 08:25	Setting the scene: the co-benefits of ecosystem restoration by Gábor Figeczky, Senior Programme Manager IUCN European Regional Office
08:25 - 08:40	Upscaling coastal restoration in Europe by Ivan Caceres, Deputy Coordinator, REST-COAST project
08:40 - 08:55	 Synergies between restoration and climate objectives in the EU Jacob Armstrong, Ocean Policy Manager, WWF European Policy Office Claire Boudy, Senior Officer – Nature Restoration, IUCN European Regional Office
08:55 – 09:20	Q&A session with the audience moderated by Tommaso Demozzi , Biodiversity Policy Officer, IUCN European Regional Office
09:20 - 09:30	Closing remarks by Pilar Marín Cabeza , Marine and Coastal Project Officer, IUCN Centre for Mediterranean Cooperation

About REST-COAST project

The Rest-Coast Project (Large scale RESToration of COASTal ecosystems through rivers to sea connectivity) is an EU Horizon 2020 research project (Grant agreement No. 101037097) whose overall goal is to address with effective and innovative tools the key challenges faced by coastal ecosystem restoration across Europe. The approach chosen for this project will deliver a highly interdisciplinary contribution, with the demonstration of improved practices and techniques for hands-on ecosystem restoration across several Pilot Sites, supported by the co-design of innovative governance and financial arrangements, as well as an effective strategy for the dissemination of results.