





OCEANIDS Workshop AGENDA Shaping the Future of Resilient and Inclusive Coastal **Societies**

11th March 2025, Port of Antwerp, Belgium (Zaha Hadidplein 1, 2030 Antwerpen, Belgium)

Click <u>here</u> to register

09:30–10:00	Registration	
10:00-11:30	Session I : Welcome & Introduction	
10:00-10:20	Opening Remarks – Port of Antwerp Authority	Joeri Vandeperre Port of the Future Advisor
10:20-10:30	Maritime Spatial Planning as an enabler for a sustainable blue economy The blue-green ports and citizens interactions	Eleni Hatziyianni , DG MARE Policy Officer
10:30-10:40	NEREUS: Bridging Space & Maritime Innovation – Short Introduction	Roya Ayazi, NEREUS Secretary- General
10:40-10:50	OCEANIDS Vision & Progress – Strategic Objectives & Current Status	Betty Charalampopoulou, OCEANIDS coordinator - Geosystems Hellas
10:50-11:40	Session II : OCEANIDS Scientific & Technological Innovations by OCEANIDS partners	
10:50-11:00	EO for the Port of the Future & the OCEANIDS Platform An Integrated Solution for Smart Coastal & Port Management	Kilian Vos, PhD – Remote Sensing Developer, OHB Digital
Key Modules of the OCEANIDS Platform		











	Smart Port Operations – Leveraging	Mikko Strahlendorff, Space
11:00-11:10	Weather, Seasonal & Climate Insights	Adviser, Finnish Meteorological
	for Resilient Planning	Institute
		Alexandru Stan, Innovation
11:10-11:20	Digital Transformation for Inclusive	Manager, IN2 Digital Innovations
	Ports – Al, Citizen Engagement, and	GmbH
	Climate Impact Solutions	Palaiologos Konstantinos
		Data Scientist, Web2Climate
		Eirini Marinou, OCEANIDS Projec
		Manager, Lead PM Geosystems
	Decision support system - The port economy and jobs growth	Hellas
11:20-11:40		Betty Charalampopoulou,
11.20-11.40		OCEANIDS coordinator, CEO
		Geosystems Hellas
		port of Malaga (name TBA)
11:40-12.00	Coffee break	
	Panel Discussion I	
	Panel Dis	cussion I
12:00-12:40		cussion I ies: Expectations from OCEANIDS
12:00-12:40		
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12:00-12:40		Mr. Óscar Bergasa López, Atlantic Association for Maritime Emergencies, Region of Canary Islands
Empowering	Perspectives from Public Authorit	ies: Expectations from OCEANIDS Mr. Óscar Bergasa López, Atlantic Association for Maritime Emergencies, Region of Canary
Empowering Climate-Inform	Perspectives from Public Authorit g Policy Through User-Driven Tools ed Maritime Spatial Planning for the Blue	Mr. Óscar Bergasa López, Atlantic Association for Maritime Emergencies, Region of Canary Islands Malaga Port, TBC
Empowering Climate-Inform	Perspectives from Public Authorit	Mr. Óscar Bergasa López, Atlantic Association for Maritime Emergencies, Region of Canary Islands Malaga Port, TBC Mr. Piotr Krasnicki,
Empowering Climate-Inform Eco	Perspectives from Public Authorit g Policy Through User-Driven Tools ed Maritime Spatial Planning for the Blue nomy and Coastal Resilience	Mr. Óscar Bergasa López, Atlantic Association for Maritime Emergencies, Region of Canary Islands Malaga Port, TBC Mr. Piotr Krasnicki, European Sea Ports Organisation
Empowering Climate-Inform Eco	Perspectives from Public Authorit g Policy Through User-Driven Tools ed Maritime Spatial Planning for the Blue nomy and Coastal Resilience Moderator: Roya Ayazi,	Mr. Óscar Bergasa López, Atlantic Association for Maritime Emergencies, Region of Canary Islands Malaga Port, TBC Mr. Piotr Krasnicki,
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12:40-12:50 **Q&A** session





Muriel Lux, Mercator Ocean International







Panel Discussion II 12:50-13:10

Insights from the OCEANIDS Advisory Board

Moderator: Margarita Chrysaki, NEREUS Communication, Policy & Project Officer

Francois Soulat, Space Oceanography & Maritime Services, Oceanography Operations Department at CNES

Alejandro J.Roman M, General Director of Aerospace Development, Paraguay

Dr Sagi Dalyot, TECHNION, Geodata science, Environmental Crowdsourcing Lab (ECsL)

Dr. Giannakopoulos Christos, RESEARCH DIRECTOR, Institute for **Environmental Research and** Sustainable Development (IERSD)

13:10-13:20	Q&A session
13:30-14:30	Lunch break/Networking
14:30-15:10	Panel Discussion III Industry & Academia Perspectives on OCEANIDS

Inclusive Innovation

How OCEANIDS Tools Shape the Future of Sustainable **Coastal Communities**

> Moderator: Afroditi Mathioudaki, **CDP Senior Advisor**

European Space Imagining

IGN FI

Grupo Cotesa

ESPI

SeaBots

University of Antwerp

15:10-15:20	Q&A session
15:20-15:40	Insights from the OCEANIDS Advisory Board

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15:40-15:50	Q&A session	
15:50-16:00	Closing session: Outlook to the future - Next Steps,	Afroditi Mathioudaki, CDP Senior Advisor
	Opportunities & Long-Term Vision	
16:00	End of OCEANIDS WORKSHOP	
16:00-17:00	Coffee/Networking	
18:00	Dinner	













Background

Objectives of the Workshop

This 1-day workshop has the overall objective to promote and present the OCEANIDS first deliverables towards potential users from the public and private sector but also to raise awareness to key EU policy stakeholders and relevant associations. Thus, it will serve advocacy purposes towards public users (local and regional authorities) and private entities e.g. discuss how to facilitate the development of a more resilient and inclusive coastal society through enhanced seascape management that is better informed and integrated.

In a nutshell the conference will:

- Raise awareness about OCEANIDS tools and results to regional and local authorities; ports and industry
- Discuss at a political level how Copernicus data and integrated applications can benefit local and regional authorities and EU citizens, based on the OCEANIDS results
- Serve as platforms for broader public discourse on research and development within OCEANIDS and the broader industrial community
- Demonstrate to a wider audience of non-specialist stakeholders the tangible impacts of OCEANIDS on their everyday lives

Logistics

Conference language: **English**

Date: 11 March 2025

Workshop style: In presence event: Zaha Hadidplein 1, 2030 Antwerpen

Duration: 10.00 am- 15.50 pm (Brussels time)

Workshop comprised of a) the presentation of the OCEANIDS solution, b) round tables with the port authorities, industry, other maritime initiatives; and c) an open discussion between experts and audience to gather input on current and future needs in terms of maritime services that could be fostered, implemented and integrated into the climate adaptation strategies.











Target Audience

- Regional representatives based in Brussels
- High-level EU representatives from relevant institutions (European Commission DG GROW and DG MARE, the European Parliament-ITRE and REGIO Committee, the Committee of the
- Representatives from private sector (start-ups and companies, Oil/gas and shipping industries, Off-shore industries)
- Sectorial users (Port Authorities, Port Operators, Local/Regional Public Administrations of the vicinity of the ports, Coast guards, coastal/nautical tourism associations, Environmental protection Agencies)
- **Research Centres & Academia**
- Representatives from relevant stakeholder associations (such as CPMR, the Conference of Peripheral Maritime Regions, AER-Association of European Regions)
- Representatives from Mercator Ocean, Entrusted Entity for CMEMS
- Representatives from other maritime initiatives (Marine EO, Atlantic Regional Initiative)

The project

OCEANIDS stands for creating tools and applications driven by users. These tools focus on Climate-Informed Maritime Spatial Planning and integrated seascape management, all aiming to contribute to a resilient and inclusive Blue Economy.

The overall project objective is to develop the tools and applications that enable a more resilient and inclusive society in coastal regions via better-informed and integrated seascape management.

The central concept is to collect, harmonize, and curate existing climate data services, making data accessible, reusable, and interoperable for developing local adaptation strategies.

Consortium https://www.oceanids-project.eu/consortium/





