



Sustainable Blue
Economy Partnership

Blue Economy for the North Sea

Sustainable Blue Economy Partnership Regional Workshop

3rd Mission Arena, BlueMissionBANOS
Amsterdam, The Netherlands
27 November 2024, 9:15-15:30







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DRAFT AGENDA

08:45	▶ ARRIVAL AND REGISTRATION	
09:15	▶ WELCOMING Moderator: Angiolo Boncompagni, Italian Ministry of Universities and Research	<p>Setting the scene: The role of the Sustainable Blue Economy Partnership in complementarity to the EU Mission Ocean and Waters</p> <p>Opening statements:</p> <ul style="list-style-type: none"> • Peter Grönwoldt, German Federal Ministry for Education and Research • Elisabetta Balzi, European Commission, Directorate-General for Research & Innovation • Frode Dal Fjeldavli, Research Council Norway, EU Sustainable Blue Economy Partnership
09:35	▶ SESSION 1 Moderator: Ann-Katrien Lescrauwaet, Flanders Marine Institute	<p>Multi-use for blue economy sectors in the North Sea</p> <p>Introduction to the intervention area Statement</p> <ul style="list-style-type: none"> • Olivier Dufourneaud, French Secretary of State for Sea and Biodiversity, Working Track on Multi-use of the Greater North Sea Basin Initiative <p>Panel Discussion</p> <ul style="list-style-type: none"> • “Large North Sea nature programme” Luca van Duren, Deltares, The Netherlands • “Sustainable decommissioning: Needs towards the reuse and recycling of offshore wind turbines”, Rebecca Verhaeghe, POM West-Vlaanderen, Belgium • “Marine infrastructure security and geopolitics: Promoting strategic governance of the blue economy”, Torsten Linders, University of Gothenburg, Sweden • «Nature Inclusive Design for the Belgian Blue Economy» Timothy Vanagt, ORG Permanent Modernity, Belgium <p>Q&A with the audience</p>
10:30	▶ SESSION 2	<p>Blue bioresources for circular economies</p> <p>Introduction to the intervention area</p>

<p>Moderator: Matthias Sandra, VLIZ</p>	<p>Pitch:</p> <ul style="list-style-type: none"> • <i>“AQUA-UP - Aquafeed Upgraded: Enhancing Immune Function with Seaweed-modified Functional Compounds»</i> Abirami Ramu Ganesan, Norwegian Institute of Bioeconomy Research, Norway <p>Panel discussion:</p> <ul style="list-style-type: none"> • <i>“Developing smart specialization for circular aquaculture”</i> David Bassett, European Aquaculture Technology and Innovation Platform • <i>“Research needs for sustainable fishing in offshore wind farms”</i> Andrew G. Gill, British Centre for Environment, Fisheries and Aquaculture Science, United Kingdom <p>Q&A with the audience</p>
<p>11:00</p>	<p>COFFEE BREAK TOGETHER WITH THE MISSION ARENA</p> 
<p>11:15</p> <p>▶ SESSION 3</p> <p>Fien De Raedemaecker, Flanders Marine Institute</p>	<p>Digital twins for sustainable blue economies</p> <p>Introduction to the intervention area</p> <p>Pitch:</p> <ul style="list-style-type: none"> • <i>“Digital Twins at sub-basin scale in support of ecosystem-based development of offshore activities: the example of animal tracking in the North Sea with DTO-Track (Partnership co-funded project)”</i> Diego del Villar, Loughs Agency, Ireland & Lotte Pohl, VLIZ, Belgium • <i>“Digital Twin of Copenhagen harbour: enabling autonomous monitoring and surveillance of maritime critical infrastructures”</i> Patrizio Mariani, National Institute of Aquatic Resources, Denmark <p>Panel discussion:</p> <ul style="list-style-type: none"> • <i>“Future uses of the EU Digital Twin of the Ocean for the private sector in support of a sustainable blue economy in the North Sea”</i> Zoi Konstantinou, DG MARE • <i>“Empowering coastal communities through synergies with the digital twin of European coastal marine systems, the case of JERICO-RI”</i> Laurent Delauney, IFREMER, France

		Q&A with the audience
12:10	 SESSION 4 Moderator: Carine van der Boog – Dutch Ministry of Infrastructure and Water Management	<p>Managing sea uses for a thriving North Sea Introduction to the intervention area Panel discussion:</p> <ul style="list-style-type: none"> • <i>“Science agendas for marine conservation and sustainable use of the North Sea”</i> Lisette Enserink, Dutch Ministry of Infrastructure and Water Management/Rijkswaterstaat, representing the OSPAR Commission • <i>“Monitoring and evaluation of Maritime Spatial Plans for sustainable development in the North Sea”</i> Ulrich Scheffler, German Federal Maritime and Hydrographic Agency • <i>“Enhancing the EU leadership on sustainable dredging for waterborne transport and energy infrastructures”</i> Paris Sansoglou, European Dredging Association <p>Q&A with the audience</p>
13:00	LUNCH BREAK TOGETHER WITH THE MISSION ARENA 	
14:00	 SESSION 5 Moderator: Julie Olivier, Jülich Research Center; Facilitators: Early Career Ocean Professionals (Line Debaveye, Inne Withouck)	<p>Enhancing the resilience of coastal communities and businesses Introduction to the intervention area Pitches:</p> <ul style="list-style-type: none"> • “Nature-based coastal management measures - examples from Belgium and the EU project Dunefront”, Dunefront project, Ine Moolaert, VLIZ • 3ST Interreg Project “Skills for a sustainable transition of tourism in the North Sea”, Harm Ijben, Impuls Zeeland <p>World café discussing North Sea cases and needs on:</p> <ul style="list-style-type: none"> • Resilient coastal infrastructures and nature-based solutions • Resilient coastal tourism and diversification of business • Low-impact, regenerative coastal tourism and businesses <p>Sharing key messages for strategic alignment</p>

15:00



CONCLUSIONS

- Alain Lagrange, Directorate General for Research and Innovation, Ministry of Higher Education, Research, and Innovation, France
- Valérie DEHAUDT, Ministry of Higher Education, Research, and Innovation, France
- Margherita Cappelletto, Italian Ministry of Universities and Research (MUR), Coordinator of the Partnership

15:30

END & CLOSING SESSION OF THE MISSION ARENA



More information on the Sustainable
Blue Economy Partnership:



bluepartnership.eu