

Digital Ocean Forum 2024 High-Level Event

Draft programme

13 June 2024

10:00 - 16:30 CET

Palace of the Academies

Rue Ducale 1

1000 Brussels

In-person and online

Draft Programme

13 June - Palace of the Academies

The European Digital Twin Ocean: A leap in ocean knowledge & sustainable action	
10:00 – 10:10	Welcome and Introduction to the Digital Ocean Forum 2024 Katrina Sichel, Master of Ceremony
10:10 - 10:40	High-Level Interventions Maroš Šefčovič, Executive Vice-President for the European Green Deal, Interinstitutional Relations and Foresight (TBC) Iliana Ivanova, Commissioner for Innovation, Research, Culture, Education and Youth Jo Brouns, Vlaams minister van Economie, Innovatie, Werk, Sociale Economie en Landbouw (TBC) Olivier Poivre d'Arvor, French Ambassador for the Poles and the Oceans (TBC) Pascal Lamy, Chair of the Board of the EU Mission restore our Ocean and Waters
10:40 - 10:45	Video: The EU Digital Twin of the Ocean
Exploring the capabilities of the European Digital Twin Ocean	
10:45 – 10:50	Unveiling the European DTO prototype Marc Lemaître, Director-General for Research and Innovation, European Commission (TBC)
10:50 – 11:10	Live demonstrations from EDITO - 3 visual showcases Pierre Bahurel, Director General Mercator Ocean International Demo 1 Demo 2 Demo 3
11:10 – 11:45	Panel "DTO: a game changer for Ocean knowledge and action". Thomas Klein, Swedish Agency for Marine and Water Management Marilaure Grégoire, University of Liège
11:45 – 12:15	Break
A community vision for the European DTO: Weaving a thriving ecosystem of interoperable digital twins in support of the EU Green Deal, Mission Ocean & the UN Agenda 2030	
12:15 – 12:25	Keynote Thomas Skordas, Deputy Director-General for Communications Networks, Content and Technology, European Commission (TBC)

12:25 - 12:40	Current Digital Twins developments pitches 3 TEDx-like pitches from initiatives selected through the call for expression of interest • Demo 1 • Demo 2 • Demo 3	
12:40 – 13:10	Panel "an ecosystem of interoperable twins" Representatives of national & international initiatives	
13:10 – 14:30	Lunch break Attendees are invited to see the exhibition/booths	
The future of the European DTO: Your Ocean, Your Twin		
14:30 – 14:40	Keynote Timo Pesonen, Director-General for Defense Industry and Space, European Commission	
14:40 – 14:50	Short pitches: "If you could, what would you ask the Ocean?"	
14:50 – 15:10	Keynote: a vision for the EU DTO Nadia Pinardi, University of Bologna	
15:10 – 15:40	Panel "The long-term vision for the European DTO" Wilco Hazeleger, University Utrecht	
Closure		
15:40 – 16:00	Conclusion speeches John Bell, Director Heathy Planet, DG Research and Innovation, European Commission Kestutis Sadauskas, Deputy Director-General for Maritime Affairs and Fisheries, European Commission	
Network	Networking Reception	