





2nd HIGH-TECH SUMMIT FOR THE BLACK SEA

16.10.2024 Sofia, BULGARIA

The High-Tech Summit for the Black Sea (HTS4BS), funded under H2020 BRIDGEBS, is a significant research-based forum focused on ocean digitalization and Industry 4.0. It brings together blue economy innovators from the Black Sea region and beyond, fostering dialogue among industry members, academia, research organizations, investors, policymakers, and civil society.

The first edition took place in Varna, Bulgaria in September 2022, and the second edition is scheduled for Sofia, Bulgaria on the 16 October 2024 with in person attendance.

Building on BRIDGE-BS first outcomes as well as local and regional stakeholders' inputs, the event will showcase business ideas supported by the **Black Sea Accelerator**, with discussions spanning from renewable maritime energy, sustainable aquaculture, blue biotech, green and digital ports, yachting, circular economy, environmental monitoring, and marine security. Interactive sessions will facilitate business idea presentations, projects and matchmaking with partners and investors.

There will be interactive sessions offering opportunities for showcasing business ideas, projects and matchmaking with partners and investors.

The event will also be an occasion to showcase the business ideas supported by the **Black Sea Accelerator**, promoted in cooperation with the DOORS project, and to host some pitching sessions for those ideas towards international sustainable investors, while awarding those deemed to have a greater impact and those who made a greater improvement throughout the acceleration support.

Additionally, to maximize synergies with other relevant actions in the Black Sea, 2nd HTS4BS is organized back-to-back with the **Horizon Europe Sustainable Blue Economy Partnership (SBEP) Black Sea Regional Workshop** that will take place on 17 October in the same venue.





15.08.2024

DRAFT AGENDA 16.10.2024

International Business School, Sofia Bulgaria VAN GOGH HALL

	Summit Opening
09:00 - 09:30	Moderator: Barış Salihoğlu & Mustafa Yücel
	 Assoc. Prof. Dr. Rosen Karadimov, Minister of Innovation and Growth of the Republic of Bulgaria (TBC) Ambassador Lazar Comanescu, Secretary General of BSEC PERMIS Elisabetta Balzi, Deputy Director and Head of Unit, DG Research and Innovation, European Commission Andreea Strachinescu, Head of Unit, DG Maritime Affairs and Fisheries, European Commission
09:30 – 10:30	One year ahead: Technological Opportunities for the Black Sea Region Moderator: Matteo Bocci, SML
09:30 – 10:00	 Regional scenarios for sustainable blue economy Blue Economy Imaginaries, Pierre-Mael Deffontaines (SML) Desired scenarios, Andrea Barbanti (CNR-ISMAR) Transformative Pathways and Living Labs, Alice Guittard (AUEB)
10:00 – 11:00	 Roundtable: Challenges and opportunities for investments, capacity and policymaking Q&A Georgia's Innovation & Technology Agency, Ketevan Buliskeria DOKA Agency, Mehmet Bozdogan Maritime Cluster Ukraine, Olena Zhukova Enterprise Europe, Bulgaria Maritime Cluster, Ilze Atanasova
10:30 – 14:30	Sector Talk: Living Labs and Innovative Solutions Moderator: Matteo Bocci, Frédérick Herpers, Pierre-Maël Deffontaines, SML
10:30 – 11:15	 Waste-to-Energy and Renewable Maritime Energy: Explore waste-to-energy technologies. Discuss the potential of offshore wind in the Black Sea region, Showcase practical examples. Q&A Sofia University St. Kliment Ohridski, Mariya Trifonova Recycllux, Sorina Uleia Black Sea Renewable Energy Coalition, Murat Durak
11:15 – 12:00	 Innovative Aquaculture and Biotechnology Bi-Products: Highlight advancements in aquaculture. Discuss biotechnology applications. Showcase practical examples. Q&A BRIDGE-BS WP5, Nina Dzhembekova Georgian National Environmental Agency, Ramaz Mikeladze BlueBurn, Felix Ghyczy Ondokuz Mayıs University, Kubilay Yildirim
12:00 – 12:45	 Green transport and ports (including yachting and marinas): Showcase practical examples. Q&A Boatmate, Murat Gurhan Galera 07, Andrey Stanev Bulgarian Ports Infrastructure, Ivaylo Ivanov (TBC)
12:45 – 14:30	 Lunch-Break: showcase of projects/businesses/ideas and Match-Making Talks Short sessions for networking and collaboration. Match participants with common interests.



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14:30 – 16:00	Black Sea Accelerator: pitching session Moderator: Catherine Frideres, Bluelnvest (TBC)
	 Pitches of the Black Sea Accelerator Panel Black Sea Trade & Development Bank, Panayotis Gavras ALV Finance & Innovation, Anne LEBRETON-WOLF Morningside Hill (TBC) Fund of funds Bulgaria, Viktoriya Hristova Mustafa Yücel, METU
16:00 – 16:30	Coffee-break and matchmaking
16:30 – 17:30	Cross-Cutting Topics: Digital Twins, Automation, and Circular Models Moderator: Patrizio Mariani, DTU
16:30 – 17:30	 GEOECOMAR/DOORS, Adrian Stanica METU/BRIDGE-BS, Baris Salihoglu Mercator Ocean/EDITO-Infra, Alain Arnaud (TBC) HandsFree, Antonio Vicente Amendola
17:30 – 18:00	Closing Awards Session for Accelerator Participants Moderators: Matteo Bocci, Pierre-Maël Deffontaines, Ipek Hokkaci