

ORGANIZATION OF THE BLACK SEA ECONOMIC COOPERATION

Permanent International Secretariat

PRESS RELEASE ON BRIDGE-BS BLACK SEA TOWARDS 2050 SERIES WEBINAR 2: TECHNOLOGIES FOR SMART MONITORING OF MULTI-STRESSORS: READINESS AND UPSCALING

A webinar organized in the framework of the HORIZON 2020 funded BRIDGE-BS project where BSEC- PERMIS is a partner, was held on 3 July 2025. The topic of the Webinar was "BRIDGE-BS Black Sea Towards 2050 Series - Webinar 2: Technologies for Smart Monitoring of Multi-Stressors: Readiness and Upscaling". Executive Manager Ambassador Georgi Panayotov represented BSEC PERMIS in the Webinar.

The Webinar focused on smart monitoring technologies developed within BRIDGE-BS and how to upscale them, and included the topics as follows:

- Case 1: Rapid Jellyfish Detection;
- Case 2: Smart Phytoplankton Monitoring;
- Case 3: High-precision pH Sensor Application in the Black Sea.

The webinar was finalized by discussions on the topic: Pathways for upscaling and acceleration, where how to attract private investors was discussed.