

Updated Workplan of the sub-group Green Technology and Alternative Fuels for Shipping (Green Team), 2024-2025

Approved via correspondence in November 2023 by the representatives of the WG Maritime of the EU and the Contracting Parties to HELCOM that are also Member States of the EU.

| No | BSAP Action | Task [BSAP action, support to BSAP action lead by another group or other task from ToR] | Lead | Responsible body | Contributing | Interlinked activities | Output [for BSAP actions this will be criteria for achievement, including the deadline] |
|----|-------------|--|----------------|------------------|--|--|--|
| 1 | | Further develop public–private co-operation and keep the Green Team open for relevant stakeholders to join, in line with the updated BSAP. | Green Team | WG Maritime | Contracting Parties, Observers and relevant stakeholders | BSAP action S29 | Ongoing action, being the core focus of Green Team. |
| 2 | | Promote the Green Team Reporting Mechanism , analyze results annually at Green Team meetings and report the outcome to the Maritime Working Group. | Green Team | Green Team | WG Maritime | | Annual document on the results of Green Team Reporting Mechanism submitted to Green Team meetings. |
| 3 | | Consider the regulatory bottlenecks/challenges hindering green investments, and defining the so far established solutions on a regional level and within the mandate of Maritime Working Group. | | WG Maritime | Green Team | Task n. 12 of the WG Maritime Workplan: “Assess whether there is room/need for other HELCOM measures to address emissions from shipping” | Topic regularly included in the agenda of Green Team meetings. Ongoing. |
| 4 | | Consideration of further harmonization and development of economic incentives, environmental indexes and discount schemes, taking note of Recommendation 28E/13 and in line with the updated BSAP. | No lead needed | WG Maritime | Green Team | BSAP action S28 | Topic regularly included in the agenda of Green Team meetings. Ongoing. |

| No | BSAP Action | Task [BSAP action, support to BSAP action lead by another group or other task from ToR] | Lead | Responsible body | Contributing | Interlinked activities | Output [for BSAP actions this will be criteria for achievement, including the deadline] |
|----|-------------|---|-------------|---|---|------------------------|---|
| 5 | | Conduct a study on financing for sustainable shipping in the Baltic Sea region. Explore the possibilities, taking into account existing financial instruments for the Region and financial institutions in the Region, of developing a Baltic Sea financial instrument for risk sharing and guarantee mechanisms, including pricing based on society and sea benefits, together with the public and private sector to find workable solutions to enhance investments in green technology and alternative fuels, in line with the updated BSAP. ¹ | Lead needed | Green Team | Contracting Parties, observers and stakeholders | | A study on financing for sustainable shipping in the Baltic Sea region is conducted by 2024 |
| 6 | | Develop a mechanism to regularly share up-to date information on economic incentives and best practices in the Baltic Sea region to promote green maritime investment. | | Green Team (Contracting Parties and observers to submit information on national incentives and best practices in place to Green Team in 2024) | | | A mechanism to regularly share up-to date information on economic incentives and best practices in the Baltic Sea region to promote green maritime investment is developed by 2025. |
| 7 | | Share experiences, information and developments with regard to onshore power supply, with a view to addressing challenges and facilitating implementation of such solutions in Baltic Sea ports in line with the updated BSAP. | | Green Team | | | Topic regularly included in the agenda of Green Team meetings. Ongoing. |

¹ Green Team should identify and recommend a possible financial institution to lead this work.

| No | BSAP Action | Task [BSAP action, support to BSAP action lead by another group or other task from ToR] | Lead | Responsible body | Contributing | Interlinked activities | Output [for BSAP actions this will be criteria for achievement, including the deadline] |
|----|-------------|---|-------------|------------------|---|------------------------|--|
| 8 | | Take the IMO`s 2023 Strategy on reduction of GHG emissions from ships into account in the work of Green Team in line with the updated BSAP. | | Green Team | WG Maritime | | <u>Continuously take into account developments related to the IMO's GHG Strategy in the work of Green Team.</u> Ongoing. |
| 9 | | Continue to coordinate the Green Team activities with other regional organizations and platforms in the framework of Green Tech and Alternative Fuels (IMO, ESSF, EGMP working group in CBSS, BDF, SPI, EUSBSR and others) in line with the updated BSAP. | Green Team | WG Maritime | Contracting Parties, observers | BSAP action S29 | Ongoing action, being the core focus of Green Team. |
| 10 | S22 | Support WG Maritime, as appropriate, in the development of a Roadmap by 2025 to reduce the input of pollutants from Exhaust Gas Cleaning System discharge waters, as a minimum in line with existing legislation, taking into consideration the precautionary principle and the outcome of the work of the International Maritime Organization (IMO) in line with the updated BSAP. | Sweden | WG Maritime | Green Team | | By 2025, the roadmap is developed and adopted. |
| 11 | | Contribute to the enhancement of the use of alternative fuels and sources of energy in shipping as well as recreational boating, as well as enhance the use of digitalization and other innovations in technology to optimize energy efficiency in the Baltic Sea area with the view to reduce emissions of both greenhouse gases and air pollutants in line with the updated BSAP. | | Green Team | | BSAP action S29 | Ongoing action, being the core focus of Green Team. |
| 12 | | Develop a feasibility study with the view to facilitating the use of sustainably produced hydrogen, ammonia, other low and zero carbon ship fuels as well as other alternative fuels | Lead needed | Green Team | Contracting Parties, observers and stakeholders | | Feasibility study developed by 2025 |

