

September 2022



Zero-Emission Shipping Mission News

Dear Shipping Mission Members,

Again, we would like to thank all of you for your continuous participation in the mission. Your cooperation and membership is essential to develop, demonstrate, and deploy zero-emission fuels, ships, and fuel infrastructure by 2030 and make zero-emission ocean going shipping the natural choice for ship owners.

With the first Global Clean Energy Action Forum in Pittsburgh and the launch of both the Zero-Emission Shipping Mission Action Plan and the Blue Print for Future Ports, September has been quite a month in the Shipping Mission.

<u>Click here to read the press release about the launch of the Action Plan and the Blue Print for</u>
Future Ports

Global Clean Energy Action Forum in Pittsburgh

Last week, the Zero-Emission Shipping Mission attended the Global Clean Energy Action Forum (GCEAF) in Pittsburgh, USA and we were thrilled to see so many of you participating in the forum alongside us.

We had the chance to connect with governments, international organizations, the private sector, academia, innovators and many others to discuss the importance of greener shipping – and how the Zero-Emission Shipping Mission offers a platform to succeed.



Side event on Accelerating the Maritime Energy Transition with Green Shipping Corridors

At the forum, the Zero-Emission Shipping Mission hosted a side event on Accelerating the Maritime Energy Transition with Green Shipping Corridors.



With speakers including John Kerry, Bo Cerup-Simonsen, Sandra Kilroy, Michael Berube, Eamonn Beirne and others, we discussed how the Zero-Emission Shipping Mission can contribute to the development of green shipping corridors to accelerate the deployment of zero-emission fuels and vessels.

The discussions were very fruitful – and we thank you for your participation in the side event!

Launch of Action Plan

During the Global Clean Energy Action Forum, we presented the Action Plan of the Zero-Emission Shipping Mission.

The Action Plan 2022-2025 calls on governments and industry to take the action necessary to demonstrate successfully commercially viable zero-emission ships by 2030.

It includes 158 essential actions across the maritime value chain; in technology development, market development, safety and security, finance, and more. The Shipping Mission will lead 18 actions and will work with partners and stakeholders in public-private partnerships on a further 25. The Mission calls on stakeholders to mobilise to address the remaining innovation gaps.

In order to follow-up, the Secretariat will prepare bilateral meetings with the mission members to discuss how and in which areas they can contribute.

You can read the Action Plan here.

Launch of Blue Print for Future Ports

At the side event, we introduced the first program of the Action Plan; the **Blue Print for Future Ports**. The program will address innovation gaps across the maritime value chain; in technology development, market development, safety and security, finance and more,

simultaneously – creating a blueprint for fully operational and commercially ready Zero Emission refueling ports by the 2030's.

The Blueprint for Future Ports works to promote global public-private partnerships with an inclusive and holistic approach, accelerating progress towards the Mission goals of 10 large trade ports covering at least three continents supplying zero-emission fuels. These make up 5% of international shipping fuels and thereby enabling ships primarily to use zero-emission fuels across the main deep-sea shipping routes.

You can read more about the Blue Print for Future Ports program on our new site.

Rotation of Chair



For the past year, Rikke Wetter Olufsen, Deputy Director General of the Danish Maritime Authority, has held the Chair of the Executive Committee of the Shipping Mission. On Thursday, during our side event, the Chair rotated to Michael Berube, Deputy Assistant Secretary for Sustainable Transportation in the Office of Energy Efficiency and Renewable Energy.

As co-hosts for the side event, Rikke and Michael together laid out the vision for the Shipping Mission and welcomed innovation in all parts of the maritime value chain to make green shipping a reality.

Welcome to our new members

"Collaboration is a key element in the Zero-Emission Shipping Mission and a necessary factor when changing the course for international shipping and demonstrating zero-emission ships on the water by 2030. Therefore, we are very happy to welcome the Government of Australia and the European Commission as the newest members of the global partnership. We look forward to a fruitful alliance"

Michael Berube, Deputy Assistant Secretary for Sustainable Transportation at the U.S. Department of Energy and Executive Committee Chair of the Zero-Emission Shipping Mission

During the week, we also had the pleasure of introducing two new members to the Mission, the government of Australia and the European Commission.

By joining the Zero-Emission Shipping Mission, the Government of Australia and the European Commission are taking new steps to decarbonize the maritime value chain. This is necessary to achieve progress towards zero-emission shipping.

We are looking forward to the collaboration!

<u>Click here to read the press release about our new members.</u>

Follow us on LinkedIn



In early September, we launched our very own Zero-Emission Shipping Mission LinkedIn profile.

On the page, you can gain insight into our work on decarbonization of shipping throughout the maritime value chain!

If you are not already following our page, you can find it here.

