## MARITIME DECARBONIZATION ACTION PLAN WORKSHOP

Location:	(Virtual) <u>Zoom</u>
Date:	December 11, 2023
Time:	12:00 – 3:00 pm EST

The United States Department of Energy (DOE), United States Department of Transportation (DOT), the United States Environmental Protection Agency (EPA), and the United States Department of Housing and Urban Development (HUD) are developing a Maritime Decarbonization Action Plan to supplement <u>the U.S. National Blueprint for Transportation</u> <u>Decarbonization</u>. The Plan includes pathways to decarbonizing vessels, adopting new fuels, decarbonizing ports, and infrastructure, strengthening the workforce, and deepening partnerships as well as strategic planning.

The National Renewable Energy Laboratory (NREL) is hosting the Maritime Decarbonization Action Plan Workshop as an opportunity to describe the U.S. National Blueprint for Transportation Decarbonization and gather feedback from key stakeholders on approaches to decarbonize the maritime sector and challenges that must be addressed to accomplish our goals.

TOPIC	SPEAKER	TIME (ET)
Welcome and Ground Rules	Cabell Hodge, NREL	12:00 – 12:10 p.m.
Decarbonization Action Plan	Josh Messner, DOE	12:10 – 12:30 p.m.
Strategic Matrix	Farhad Masum, ANL	12:30 – 12:50 p.m.
Scenario Modeling	Dan Mazzone, NREL	12:50 – 1:10 p.m.
Brief Break	N/A	1:10 – 1:15 p.m.
Breakout Sessions	See Below	1:15 – 2:30 p.m.
Report Out from Sessions	Federal Subject Matter Experts	2:30 – 2:50 p.m.
Conclusion	Cabell Hodge, NREL	2:50 – 3:00 p.m.

Each workshop participant will join one of the breakout sessions below associated with a specific maritime area. As many topics cross boundaries from one area to another, participants can join any of the sessions that they feel are relevant to their contributions. Each breakout session will be led by an NREL facilitator and a federal subject matter expert. Notes will be taken from the breakout sessions and used to inform the Maritime Decarbonization Action Plan, but opinions will not be attributed to participants in any publicly facing materials.

BREAKOUT SESSIONS	MARINE ACTION REPRESENTATIVE
Fuels and Energy Sources	Josh Messner (DOE - BETO)
Infrastructure and Ports	Alycia Gilde (DOE - VTO)
Policy and Politics	Caroline Jones and Marcelo Norsworthy (DOT – OST)
Vessel Technology	Aly Azzara and Galen Hon (DOT – MARAD)
Regulatory Opportunities and Gaps	Kevin Stork (DOE – VTO)