

Technology Adoption and Implementation Workshop Commercial Harbor Craft - Technical Working Group (TWG)

Meeting #3 August 7, 2024, 1:00 PM - 4:30 PM

Workshop 3 Zoom Registration Link CARB TWG Website Link

Session 1: Best Practices

Welcome and Opening Remarks 1:00 PM. California State University, Sacramento

- Workshop objectives and timeline
- Introducing Sac State and their role
- Charter and code of conduct

USCG Design Change Review and Completed Work Inspection Requirements 1:10 PM. Coast Guard

- Design change review process policy considerations
- Repowering to Tier 4
- Retrofitting DPFs
- Repowering or new vessel builds with zero-emission technologies
- Completed Work, Certification of Inspection Process

Q&A (1:40 PM)

Break (1:55 PM)

Session 2: Expertise-Sharing Panels

Implementation Panel (2:00 PM)

- Nicholas Taylor Panel Moderator, CARB
- Cory Sause Vice President HSQE, Sause Bros.
- Shawn Bennett CEO, Baydelta Maritime
- Captain Alex Brodie Vice President of Operations, Island Packers
- Thomas Maclean Program Director of Energy Policy and Strategy, Port of San Diego

Q&A (3:00 PM)

Tier 4 Repowers Panel (3:15 PM)

- Andrew Damiano Panel Moderator, CARB
- Christian Stark Vice President, Aurora Marine Design
- Jerry Allen Fleet Engineering Manager, Foss Maritime
- Fred Ellingson Director of Operations, Baydelta Maritime
- Zachariah Zinck Port Engineer, Crowley Maritime, San Francisco

Q&A (4:15 PM)

Closing Remarks: 4:25 PM

Meeting Conclusion