Event Agenda

GreenTech 2025

Monday, June 09, 2025

12:00 PM - 5:00 PM REGISTRATION AND EXHIBITORS SETUP

1:30 PM - 4:00 PM SITE VISITS

Location: Must be registered - limited seats

5:00 PM - 7:00 PM OPENING RECEPTION

Tuesday, June 10, 2025

7:30 AM - 8:45 AM REGISTRATION, BREAKFAST & NETWORKING

8:45 AM - 10:00 AM OPENING KEYNOTES: RESILIENCE AND COMMITMENT TO SUSTAINABILITY

Speakers: David Bolduc, Gary LaGrange, Captain Kelly Denning, Beth Ann Branch

David Bolduc: Green Marine 2024 Environmental Performance results - Staying the

course

8:45 AM - 10:00 AM Speaker: David Bolduc

Beth Ann Branch: Port of New Orleans Sustainability commitment overview

8:45 AM - 10:00 AM

Gary LaGrange, Capt. Kelly Denning: Katrina Hurricane, 20 years later - a story of

response and recovery

8:45 AM - 10:00 AM

Speakers: Gary LaGrange, Captain Kelly Denning

10:00 AM - 10:30 AM COFFEE BREAK & EXHIBITION VISIT

10:30 AM - 12:00 PM MANAGING THE ENERGY IN AND SHIPS' EMISSIONS OUT!

 $Speakers: Benjamin\ Buonviri,\ Jon\ Scharingson,\ Michelle\ McRae,\ Kai\ Martin\ ;\ Moderator:\ Megan\ O'Leary$

Benjamin Buonviri, American Bureau of Shipping: IMO's GHG Strategy

10:30 AM - 12:00 PM Speaker: Benjamin Buonviri

Jon Scharingson, Chevron: Bringing Lower Carbon Solutions to Marine Fuel and Port Markets Today

10:30 AM - 12:00 PM Speaker: Jon Scharingson

Michelle McRae, The CSL Group Inc.: Unlocking the Benefits of Marine Electrification ...

Together!

10:30 AM - 12:00 PM Speaker: Michelle McRae

Kai Martin, Pasha Group: Navigating fuels in transition, bunkering, availability, and next

steps

10:30 AM - 12:00 PM Speaker: Kai Martin

10:30 AM - 12:00 PM

FORTIFYING THE FUTURE OF MARITIME INFRASTRUCTURE

Speakers: Vincent Blanchard, Danielle Butsick, Sean Duffy, Pankaj Tanwar, Juhi Matta; Moderator: Debbie Murray

Vincent Blanchard, Norda Stelo: An Integrated Methodology to Initiate Climate Change Adaptation and Mitigation in the Port Sector

10:30 AM - 12:00 PM Speaker: Vincent Blanchard

Danielle Butsick, Port of Seattle: AdaptSea Seattle Waterfront Resilience Partnership

10:30 AM - 12:00 PM Speaker: Danielle Butsick

Sean Duffy, Big River Coalition: Battling Land Loss and Relative Sea Level Rise on the Mississippi River

10:30 AM - 12:00 PM Speaker: Sean Duffy

Pankaj Tanwar, CarbonBetter & Juhi Matta, PortsToronto: Building Port Resilience via Climate Scenario Analysis and Taking Inventory of Diverse Port Infrastructure Risks and Opportunities

10:30 AM - 12:00 PM

Speakers: Pankaj Tanwar, Juhi Matta

11:00 AM - 11:30 AM

INNOVATION STAGE: Implementing innovative approaches to build resilient port infrastructure

Speaker: Danielle Weerth

12:00 PM - 1:30 PM

LUNCH

1:00 PM - 1:30 PM

INNOVATION STAGE: The Port Center Approach: Tools and Methods to Strengthen Community Engagement

Speaker: Caya Hein

1:30 PM - 3:00 PM

PORTS' IMPACTFUL INITIATIVES

Speakers: Jason Scherr, Eloise Richard, Florence Bisson, Jean-Christophe Gauthier, Michael Perreault, Tiffoni Buckle McCartnev: Moderator: Ian Gansler

Jason Scherr, PRPA: Port Collaboration to Launch Renewable Diesel Initiative at Port of Prince Rupert

1:30 PM - 3:00 PM Speaker: Jason Scherr

Éloïse Richard-Choquette and Florence Bisson, Port of Quebec: More than a port, a living space

1:30 PM - 3:00 PM

Speakers: Eloise Richard, Florence Bisson

Jean-Christophe Gauthier Marquis, Innovation Maritime & Michael Perreault, Quebec Port Authority: Integrated Solutions for Sustainable Noise Management in Port Environments

1:30 PM - 3:00 PM

Speakers: Jean-Christophe Gauthier, Michael Perreault

Tiffoni Buckle McCartney, Georgia Ports Authority: Sustainable Transformation: Upgrading Port Lighting & Electrifying Crane Operations

1:30 PM - 3:00 PM

Speaker: Tiffoni Buckle McCartney

1:30 PM - 3:00 PM

THE HYDROGEN HORIZON: BENEFITS & CHALLENGES

 $Speakers: Paul\ Blomerus,\ Graham\ Vanderschelden,\ Dave\ Lee,\ Jeffrey\ Pollack\ ;\ Moderator:\ Allison\ Ryan$

Paul Blomerus, Clear Seas: All About Hydrogen: Benefits and Challenges of Hydrogen-Derived Fuels for Marine Shipping

1:30 PM - 3:00 PM Speaker: Paul Blomerus

Graham VanderSchelden, Northwest Seaport Alliance: Towards Green Shipping Corridors and Hydrogen Drayage in the Pacific Northwest

1:30 PM - 3:00 PM

Speaker: Graham Vanderschelden

Dave Lee, e1 Marine: Scaling flexible hydrogen power to meet environmental targets and strengthen infrastructure resilience

1:30 PM - 3:00 PM Speaker: Dave Lee

Jeffrey Pollack, POCCA: Hydrogen Export Infrastructure: planning for an integrated hydrogen ecosystem and world-scale export of hydrogen derivatives at the Port of Corpus Christi Authority

1:30 PM - 3:00 PM Speaker: Jeffrey Pollack 3:00 PM - 3:30 PM © INNOVATION STAGE: How do we monitor underwater radiated noise?

Speaker: Jennifer Aftanas

3:30 PM - 5:00 PM LEADERSHIP ROUNDTABLE: NAVIGATING CHANGE AND UNCERTAINTY IN OUR GLOBAL

MARITIME INDUSTRY

Speakers: Bjorn Bijma, Kristin Decas, Sean Pierce, Stephanie Jones Stebbins; Moderator: Adam Tindall-Schlicht

4:00 PM - 4:30 PM © INNOVATION STAGE: Advancing Sustainable Surface Preparation: Innovations in Climate

Friendly Abrasive Technologies

Speaker: Jacob Vaillancourt

Wednesday, June 11, 2025

7:30 AM - 8:30 AM BREAKFAST & NETWORKING

8:45 AM - 10:00 AM A LOOK AT SUSTAINABLE SHIPPING AROUND THE GLOBE

Speakers: Madeleine Poulin Poirier, Nuno Vendeirinho, Caya Hein ; Moderator: David Bolduc

Madeleine Poulin Poirier, Neoline: Neoliner Origin the largest wind-powered cargo ship

8:45 AM - 10:00 AM

Speaker: Madeleine Poulin Poirier

Nuno Vendeirinho, RightShip: Maritime Sustainability in Transition: Decarbonization,

Regulation, and Emerging Operational Challenges

8:45 AM - 10:00 AM Speaker: Nuno Vendeirinho

Caya Hein, AIVP: Port resilience in global focus

8:45 AM - 10:00 AM Speaker: Caya Hein

10:00 AM - 10:30 AM COFFEE BREAK & EXHIBITION VISIT

10:00 AM - 10:30 AM INNOVATION STAGE: Advancing Sustainable Surface Preparation: Innovations in Climate

Friendly Abrasive Technologies COPY

Speaker: Jacob Vaillancourt

10:30 AM - 12:00 PM UNDERWATER NOISE: PORTS ENGAGEMENT & OPPORTUNITIES

Speakers: Vanessa ZoBell, Jennifer Aftanas, Heather Carroll, Zach Birmingham, Justin Eickmeier, Danielle Butsick, Meghan Coleman; Moderator: Véronique Trudeau

Vanessa Zobell, Scripps Institution of Oceanography: Measuring and Reducing the Impacts of Underwater Noise on Cetaceans in the Gulf of Mexico: Data and Analysis in Support of Port and Vessel Quieting Initiatives

10:30 AM - 12:00 PM Speaker: Vanessa ZoBell

Jennifer Aftanas, Ocean Sonics & Meghan Coleman, Port of Halifax: Sound Solutions - Underwater noise recordings for Ports

10:30 AM - 12:00 PM

Speakers: Jennifer Aftanas, Meghan Coleman

Heather Carroll & Zach Birmingham, Port of San Diego: A Diverse Portfolio - How investments in port modernization are creating opportunities for underwater noise innovation

10:30 AM - 12:00 PM

Speakers: Heather Carroll, Zach Birmingham

Justin Eickmeier, SLR Consulting & Danielle Butsick, Port of Seattle: Underwater Noise at the Port of Seattle - Building a 2-Year Baseline

10:30 AM - 12:00 PM

Speakers: Justin Eickmeier, Danielle Butsick

10:30 AM - 12:00 PM

SHIPS, MARITIME STRATEGY, AND INNOVATION

Speakers: Heike Diepeveen, Mathieu St-Pierre, Thomas McKenney, Logan Cox; Moderator: Brittney Blokker

Heike Diepeveen, MARIN: Crew centered operational Design for future propulsion systems

10:30 AM - 12:00 PM Speaker: Heike Diepeveen

Mathieu St-Pierre, SODES: Project aimed at establishing the foundations for neutral management in terms of data sharing between maritime organizations

10:30 AM - 12:00 PM Speaker: Mathieu St-Pierre

Thomas McKenney & Logan Cox, University of Michigan: Developing the State of Michigan's Maritime Strategy

10:30 AM - 12:00 PM

Speakers: Thomas McKenney, Logan Cox

11:30 AM - 12:00 PM

☼ INNOVATION STAGE: Ramboll's Emission reduction strategies

Speaker: Amnon Bar-Ilan

12:00 PM - 1:30 PM

LUNCH

1:00 PM - 1:30 PM

INNOVATION STAGE: AAPA's Port Decarbonization Survey - Trends and Lessons Learned

Speaker: Ian Gansler

1:30 PM - 3:00 PM

WHISPER ON THE WAVES: NOISE MONITORING & QUIETER MARINE TECHNOLOGIES

Speakers: Jesse Spence, Nicholas Gagliano, Sara Adams; Moderator: Miako Ushio

Jesse Spence, Noise Control Engineering, LLC: Designing for Underwater Noise Control

1:30 PM - 3:00 PM Speaker: Jesse Spence

Nicholas Gagliano, Sofar Ocean: Real-Time Underwater Noise Alerting with Sofar Ocean's Spotter Platform

1:30 PM - 3:00 PM

Speaker: Nicholas Gagliano

Sara Adams, University of Washington: School of Marine and Environmental Affairs - Why Do Container Ships Participate in the Quiet Sound Voluntary Vessel Slowdown? Key Factors to Inform Program Design and Maximize Impact

1:30 PM - 3:00 PM Speaker: Sara Adams

1:30 PM - 3:00 PM

TERMINAL TRANSFORMATION: INNOVATING THE GATEWAYS OF GLOBAL TRADE

Speakers: Éric Lapointe, Emily Federer, Lee Walker, Isaac Lachman, M.K. Anand; Moderator: Carl Bentzel

Emily Federer, Port of New Orleans, and Lee Walker, Evans-Graves Engineers: Port NOLA's sustainability transformation and Strategies for Sustainable Development at the Louisiana International Terminal

1:30 PM - 3:00 PM

Speakers: Emily Federer, Lee Walker

Eric Lapointe, QSL: From Bulk Terminal to Green Excellence - Innovation Journey

1:30 PM - 3:00 PM Speaker: Éric Lapointe

Isaac Lachman, Ausenco: Proven Economic & Environmental Sustainability with Dynamic Multi-Modal Modelling

1:30 PM - 3:00 PM Speaker: Isaac Lachman

M.K. Anand, Global Container Terminals: Innovation and Decarbonization Pathways for Marine Terminals: A Canadian Story

1:30 PM - 3:00 PM Speaker: M.K. Anand

3:00 PM - 3:15 PM

COFFEE BREAK

3:15 PM - 4:30 PM

THE HUMAN ELEMENT IN SUSTAINABLE SHIPPING

Speakers: Michael Moltzen, Jennifer States, Sherry Scully, Daryl Lawes; Moderator: Eleanor Kirtley

Michael Moltzen: EPA Clean Ports Program Funding and Resources

3:15 PM - 4:30 PM Speaker: Michael Moltzen

Jennifer States, Momentum: Strategies and Best Practices for Meaningful Community Engagement and Effective Workforce Development: Moving from Planning to Implementation

3:15 PM - 4:30 PM Speaker: Jennifer States

Dr. Sherry Scully, Halifax Port Authority/The PIER: Developing workforce to accelerate adoption of clean tech and clean fuels in the maritime transportation industry

3:15 PM - 4:30 PM Speaker: Sherry Scully

Daryl Lawes, Seaspan: Navigating Change - Growth, Innovation, and Community in the Marine Industry

3:15 PM - 4:30 PM Speaker: Daryl Lawes

4:30 PM - 5:00 PM

CLOSING REMARKS

Speakers: David Bolduc, Hugues Paris

Hughes Paris, Port of Quebec: What awaits GreenTech 2026 attendees in Quebec city!

4:30 PM - 5:00 PM Speaker: Hugues Paris

6:00 PM - 8:30 PM

CERTIFICATION EVENT

Location: at the JAXSON on the River