

Challenges and Opportunities for Hydrogen in the Port Industry Theme: Navigating the Future of Clean Energy



Join us for an in-depth exploration of the dynamic world of hydrogen handling in Australian's port and maritime sectors. This workshop has been scheduled to uncover some of the key subjects needed to be considered by port and maritime sector to transfer their existing infrastructure and facilities towards better and more efficient way of handling hydrogen in the future. The following topics are covered during the workshop.

- Introduction to Hydrogen Markets in Australia
- Infrastructure Requirements
- Storage and Transportation Facilities
- Mechanical and Electrical Requirements
- Safety and Risk Management
- Interaction with Other Port Activities
- Loading and Unloading Facilities
- Navigational and Mooring Requirements

Speakers:

The key speakers are from the following organisations.

- Government
- Technology providers
- Investors
- Consultant Engineers
- Safety and Regulatory Bodies





PIANC AU-NZ Northern Chapter



Additionally, there will be a panel discussion led by key stakeholders to wrap up the subjects while addressing any queries may arise from audiences.

Detailed program will be provided at a later time to the registered attendees.

Date: Thursday 18 April 2024

Time: 13:00 – 17:00

Venue: EA Auditorium, Brisbane

Who Should Attend:

Port and maritime industry professionals.

- Government officials involved in energy and transportation.
- Engineers, researchers, and experts in the hydrogen field.
- Decision makers from the port sector

Benefits of Attending:

- Gain insights into the evolving hydrogen market in Australia.
- Understand the infrastructural requirements for hydrogen integration.
- Learn about safety protocols and risk management.
- Network with industry experts and like-minded professionals

Workshop Sponsors:

- WSP
- Hatch

Registration

Registration can be done via the following link or QR code.

Hydrogen Workshop Registration



Members: \$30Non-members: \$60Students: Free



