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RINA&IMarEST Technical Presentation

Ship Electrification: A Viable Pathway for Decarbonisation

Presenter	Ashar Khan Manager New Builds Marine, Wärtsilä Australia
Date	Wednesday 4 September 2024
Time	6:00 pm AEST refreshments 6:30 pm AEST presentation
Venue in person	Henry Carmichael Theatre Level 1, Sydney Mechanics School of Arts 280 Pitt St, Sydney
online	URL and password will be advised prior to the presentation Registration for the presentation is required (see below)

This presentation will cover various electrification options available now, touch on reference cases, focus in on the ferry segment, go through considerations for full-battery electric propulsion, discuss current available from lithium-ion battery technology, and consider safety aspects of the batteries.

Registration Registration for this presentation may be completed at

<https://forms.gle/FfCJ4hK6mLyqerZK8>

Registrations close at 6:00 pm AEST on Tuesday 3 September. Registration for in-person attendance is required to gauge numbers for catering. Those registered for online participation will be emailed the Zoom meeting ID and passcode on the evening of 3 September.

Register and put this date in your diary now, and we look forward to you joining the presentation.