

5th Maritime Decarbonisation Summit

OFFICIAL PROGRAM

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A Message from the MIAL CEO Angela Gillham

Progress through uncertainty

The theme for this year's summit is a reflection of the changing geopolitical climate worldwide. When we began developing the program, the maritime community was waiting on definitive regulatory guidance from the IMO, which, to some extent has been delivered, while at the same time the current U.S. administration has further fueled uncertainty and speculation with respect to future fuels, climate action, and short-term decarbonisation.

Yet while there is disruption right now, the long-term outlook remains focused on emissions reduction with a near-term emphasis on practical collaborative incentivisation and innovation.

Fuels such as methanol, ammonia and hydrogen will play a key role in unlocking a sustainable, low carbon maritime future, but the lack of widespread supply and uncertain demand is driving the implementation of other low emissions solutions in the here and now.

I hope you will find our 5th maritime decarbonisation summit to be an illuminating look at both where we're at and where we are going, in spite of the challenges we must face, together, in order to get there.

Welcome Reception 6PM-8PM, TUESDAY 24 JUNE

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Come together for drinks & canapes

Start the summit right with a warm welcome reception under the stars at Bossley Rooftop Terrace. Perched above Her Majesty's Theatre and framed by Melbourne's skyline, enjoy great views and good company among industry colleagues and peers.



Dress: Smart Casual Venue: Bossley Terrace, Rydges Melbourne, 186 Exhibition Street

Summit Schedule

8AM-5PM, WEDNESDAY 25 JUNE

0800	Summit Open
0830 - 0900	Official welcome
0900 - 0940	Keynote - Rod Sims AO
0940 - 1030	Session 1
1030 - 1100	Morning Tea
1100 - 1150	Session 2
1150 - 1240	Session 3
1240 - 1340	Lunch
1340 - 1350	IMO Secretary General Address
1350 - 1440	Session 4
1440 - 1530	Session 5
1530 - 1600	Afternoon Tea
1600 - 1650	Session 6
1650 - 1700	Closing Remarks - MIAL CEO
1700	Summit Close





Rod Sims AO, Chair The Superpower Institute

Setting the context for maritime decarbonisation in Australia

Rod Sims AO is an Australian economist and former public servant once described in the AFR as "the most feared man in Australian business."

He is chair and co-founder of The Superpower Institute, established with distinguished economist Ross Garnaut as a not-for-profit dedicated to helping Australia seize the extraordinary economic opportunities of the post-carbon world.

Rod is also an Expert Adviser to the UK's Competition and Markets Authority on digital platform issues, an Expert Adviser to the Department of Home Affairs Strengthening Democracy Task Force and an Expert Adviser to Treasury's Competition Policy Task Force.

From 2011-March 2022, he was Chair of The Australian Competition and Consumer Commission. Prior to that he had a range of senior corporate positions, including on Boards based in Australia, the UK and Singapore, and he advised many major Australian companies on corporate strategy issues. From 1988-1990 he was the Principal Economic Adviser to Australia's Prime Minister Bob Hawke.

Session 1 - The efficiency side of the equation

9.40AM - 10.30AM

Discover how increased shipping efficiency can play a pivotal role in reducing fuel usage and emissions as technical experts explore practical opportunities, such as battery integration, wind-assisted propulsion, and advanced hull husbandry techniques.

Riccardo Barbiellini (chair) Data & Digitalisation Manager, Bureau Veritas
Christer Øpstad Global R&D Director Fouling Protection, Jotun
Pia van Wyngaard Head of Shipping, CBH Group
Lara Kamal Senior Advisor, Global Maritime Forum
Adam Moore Senior Manager - Assets, NRMA

Session 2 - Incentivising maritime decarbonisation and the energy transition

11AM - 11.50AM

Explore the critical role of economic and policy incentives in driving maritime decarbonisation, delving into measures such as port fee discounts, low-carbon fuel standards, and greenhouse gas (GHG) levies, examining their effectiveness in accelerating the adoption of cleaner technologies and fuels.



Session 3 - Fuels focus: low carbon liquid fuels for maritime

11.50AM - 12.40PM

Examine the transformative potential of biofuels with discussion focusing on how biofuels can serve as a practical and immediate solution to support the industry's short-term decarbonisation goals while navigating the path toward net-zero emissions.

Jennifer Anne Branch Head of Liquid Fuels Security & Strategy, DCCEEW
David Bartnik Head of Innovation, Svitzer Australia
Simon Roycroft <i>Future Fuels Manager, Refuelling Solutions</i>
Brigadier Mark Baldock Director General Fuel Capability Branch, Australian Army
Robert Cavicchiolo Carbon Solutions Manager, Viva Energy Australia

Session 4 - Regional perspectives, partnerships and progress: emerging

1.50PM - 2.40PM

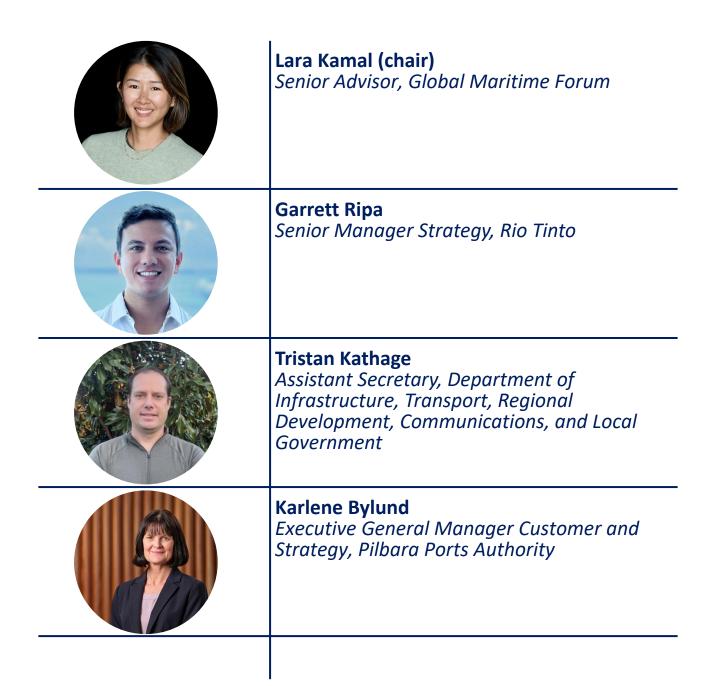
This panel will discuss 'what needs to be true' for the establishment of green corridors, port-to-port incentives, and regional partnerships.

Jonathan Abrahams (chair) Head of Maritime Advisory, DNV
Tim Dornom Senior Sustainability Manager, Port of Melbourne
Vicki Watson CEO, The Aotearoa Circle
Khairul Amalin Abd Rahman Head of HSSE & Sustainability, Port of Tanjong Pelepas
Dr Jonathan Beard <i>Partner, Transport and Logistics, EY-</i> <i>Parthenon</i>

Session 5 - Regional perspectives, partnerships and progress: evolving

2.40PM - 3.30PM

This panel will examine the West Australian-East Asia Iron Ore Green Corridor in detail, and discuss the roles played by members of the corridor taskforce and the next steps in development.



Session 6 - On the horizon

4PM - 4.50PM

The final session of the 5th MIAL Decarbonisation Summit will explore the strategies and technologies that are on the near-horizon for Australian maritime sustainability.

Paul Hodgson (chair) Executive Director Regional Futures – Energy Transitions, and Director of the Centre for Hydrogen and Renewable Energy at CQ University Australia
Fiona Simon CEO, Australian Hydrogen Council
Jordan Glanville CEO and co-founder, Oceon Energy
Matthew Palmer Global Nuclear and Naval Submarines Segment Director, Lloyd's Register
Ken Goh General Manager, Knud E. Hansen

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