



ARA Rail Sustainability Conference

Sofitel Sydney Wentworth

Tuesday 28 June - Wednesday 29 June 2022

CONFERENCE PROGRAM



ARA Rail Sustainability Conference Overview

Sofitel Sydney Wentworth
61-101 Phillip Street, Sydney NSW 2000

Day One

Tuesday 28 June 2022

08:30 - 09:00	Registration and welcome refreshments
09:00 - 10:30	Program sessions
10:30 - 11:00	Morning tea
11:00 - 12:50	Program sessions
12:50 - 13:50	Lunch
13:50 - 15:20	Program sessions
15:20 - 15:40	Afternoon tea
15:40 - 17:00	Program sessions
19:30 - 22:30	Conference Dinner – Hitachi Conference Dinner Partner Commencing pre-dinner drinks at 19:00

Day Two

Wednesday 29 June 2022

08:00 - 08:30	Welcome refreshments
08:30 - 10:20	Program sessions
10:20 - 10:50	Morning tea
10:50 - 13:05	Program sessions
13:05 - 14:00	Lunch
14:00 - 16:15	Program sessions
16:15 - 16:45	Afternoon tea
16:45	Conference concludes

About the ARA Rail Sustainability Conference

The inaugural ARA Rail Sustainability Conference will bring together all elements of the rail industry with an interest in sustainability. We expect more than 250 attendees, joining us in beautiful Sydney.

With the launch of the ARA Sustainability Committee and the ARA Sustainability Strategy, the ARA has an ambitious sustainability agenda over the coming three years.

The agenda for this Conference will cover all the trending topics in rail related sustainability, showcasing new innovations, initiatives and technology.

The program will cover contemporary thinking and current issues including:

- Technology and innovation
- The circular economy
- Place making and sustainable communities
- Energy and carbon
- Resource efficiency
- Resilience
- Diversity and inclusion

The agenda will also cover big picture strategic conversations about the future of rail sustainability.

This is a unique opportunity to hear from the leaders in rail sustainability, whilst networking with those facing similar challenges across the rail industry.

This is a not to be missed event!



CONFERENCE DAY ONE: TUESDAY 28 JUNE 2022

Time	Session
08:30 - 09:00	Registration and welcome refreshments
09:00 - 09:05	Opening remarks from the ARA Caroline Wilkie, CEO, Australasian Railway Association
09:05 - 09:30	Platinum Partner keynote Tai Chong (TC) Chew, Global Rail Leader, Arup (UK)
09:30 - 10:00	Rail Sustainability - An Australian Perspective Ainsley Simpson, CEO, Infrastructure Sustainability Council
10:00 - 10:30	Rail Sustainability - A view from abroad Bernard Tabary, CEO International, Keolis Group
10:30 - 11:00	Morning tea
11:00 - 11:45	PANEL: The infrastructure sector's role in achieving net-zero (Moderated by Caroline Wilkie, CEO, Australasian Railway Association) Ainsley Simpson, CEO, Infrastructure Sustainability Council Nicola Grayson, CEO, Consult Australia Kate Raymond, National Policy Lead, Australian Constructors Association Michael Kilgariff, CEO, Roads Australia
11:45 - 12:05	How technology and innovation will drive the decarbonisation of rail Roslyn Stuart, Senior Director, Hitachi Rail Australia
12:05 - 12:50	PANEL: The future of hydrogen transfer to alternate fuels (Moderated by Joeley Pettit, Director Corporate Affairs, Australasian Railway Association) Dr Fiona Simon, CEO, Australian Hydrogen Council Alan De-Reuck, Director Strategic Projects, Alstom Liz Halsted, NZ Advisory Services Leader, Arup NZ (presenting from NZ)
12:50 - 13:50	Lunch
13:50 - 14:20	Transport's role in creating sustainable communities Camilla Drover, Deputy Secretary Infrastructure and Place, Transport for NSW
14:20-15:20	PANEL: Resilient supply chains (Moderated by Georgia Nicholls, General Manager - Rail Freight and Heavy Haul, Australasian Railway Association) Prue Newall, Head of ESG, Pacific National Kevin Gunn, General Manager Operations and Transformation, Coles Simon Ormsby, Group Executive Interstate Network, ARTC
15:20 - 15:40	Afternoon tea
15:40 - 16:00	Circular economy: How Victoria is making the most of recycled materials Tony Aloisio, Director, Ecologiq
16:00 - 16:20	Sustainable construction Cyril Giraud, Head of Sustainability Australia, Holcim Pty Ltd Australia
16:20 - 17:00	PANEL: Sustainable innovation in rail projects (Moderated by Simon Bourke, General Manger Policy and Government Relations, Australasian Railway Association) Glenn Hedges, Sustainability Manager - Cross River Rail RIS & TSD, CPB Contractors Georgia Gosse Principal Infrastructure Advisory, Aurecon Fiona Bowie, Sustainability Manager - North Western Program Alliance, John Holland Morgan Foster, Sustainability Consultant, Arup Kirsty Bauer, Senior Associate Sustainability Consultant, SMEC
19:30 - 22:30	Conference Dinner – Hitachi Conference Dinner Partner Commencing pre-dinner drinks at 19:00 Grand Ballroom, Sofitel Sydney Wentworth 61-101 Phillip Street, Sydney NSW 2000

CONFERENCE DAY TWO: WEDNESDAY 29 JUNE 2022

Time	Session
08:00 - 08:30	Registration and welcome refreshments
08:30 - 09:00	Opening remarks from the ARA Joeley Pettit, Director Corporate Affairs, Australasian Railway Association
09:00 - 09:10	Acknowledgment – Young Rail Professionals and Women in Rail Scholarship winners
09:10 - 09:40	Latest trends in global mobility and what this means for the Australian landscape David Le Breton, Head of New Mobility, Transdev Australasia
09:40 - 10:20	Meeting our future infrastructure needs Romilly Madew AO FTSE, CEO, Infrastructure Australia
10:20 - 10:50	Morning Tea
10:50 - 11:35	PANEL: Diversity and inclusion in the rail industry (Moderated by Emma Woods, Director Corporate Services, Australasian Railway Association) Somoud Al Masri, Director Sales Operations New Zealand & South East Australia Melinda Button, General Manager for Customer Operations, V/Line Dean Newburn, Regional Vice President Services – APAC, Wabtec Corporation
11:35 - 12:05	PANEL: Social procurement and rail (Moderated by Joeley Pettit, Director Corporate Affairs, Australasian Railway Association) Sharon Gray, Indigenous and Social Inclusion Group Manager, CPB Esther Diffey, Director, Communication and Stakeholder Engagement, Aurecon
12:05 - 12:35	Modular sustainable tram stop platforms using recycled materials Dr Cong Qui, Deputy Team Leader – Rail Material, Institute of Railway Technology, Monash University
12:35 - 13:05	Overview of the rail industry's sustainability – Net Zero – Sydney Trains Energy and Emissions Strategy Matt Longland, CEO, Sydney Trains
13:05 - 14:00	Lunch
14:00 - 16:00	Interactive session: Sustainability challenges and opportunities for rail in Australia and New Zealand
16:00 - 16:15	Closing remarks from the ARA Caroline Wilkie, CEO, Australasian Railway Association
16:15 - 16:45	Afternoon Tea
16:45	Conference Concludes

Register to attend the ARA Rail Sustainability Conference

Attendees at the ARA Rail Sustainability Conference 2022 will come from a variety of sectors of the industry including:

- Passenger operations
- Construction
- Rail freight
- Heavy haul
- Manufacturers and suppliers

Registration for the two-day event includes access to all sessions, morning and afternoon teas and lunches, Conference Dinner.

For more information or to register, go to ara.net.au/events/ara-rail-sustainability-conference

Registration for the two-day event

Conference delegate

Registration includes access to all sessions, morning/afternoon teas, lunches and Conference Dinner.

ARA Member
\$1,100

Non-Member
\$1,650

Extra Conference Dinner tickets

One ticket
\$220

All prices include GST.

Thank you to our partners

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Partner with us on the ARA Rail Sustainability Conference

The ARA Rail Sustainability Conference presents an exciting opportunity to connect partners with our extensive network, enabling them to showcase their brands, products, services, expertise and knowledge in the support of the sustainability of the rail industry.

Maximise your brand and access a unique opportunity that gives you more access to a focused audience on an important topic for the rail industry. Demonstrate your support and contribution to the sustainability of the rail industry.

Highlight your expertise and knowledge in the industry, as well as your professionalism in sustainability. Demonstrate to a highly receptive audience your products and services - along with your organisation's latest developments.

View our prospectus today.