# 

5 - 7 **DECEMBER** 2022 **BRISBANE** 

THE ANNUAL CONFERENCE AND EXHIBITION OF THE AUSTRALASIAN RAILWAY ASSOCIATION



YELLOW DINNER AND HEADLINE PARTNER

SILVER PARTNER







# CONTENTS

- 2 CEO Welcome
- 3 Partners
- 4 Ausrail 2022 highlights
- 5 AusRAIL overview
- 6 Key networking events
- 7 Meet our keynote speakers
- 9 Timetable
- 15 Why partner and exhibit?
- 16 Exhibition theatre program
- 17 Exhibiting companies
- 18 How to register

# **CEO WELCOME**

# I am pleased to present the AusRAIL 2022 program.

We are incredibly proud of the program we have prepared for this year's conference. As we come together on the doorstep of the iconic Cross River Rail project, the event will provide a timely opportunity to discuss the many major projects underway across Australia and New Zealand. We will also discuss the key issues facing our industry, from technology and innovation to workforce development and sustainability.

AusRAIL 2022 will provide the chance to reflect on the many successes of the year during a time of growth, change and unique challenges and opportunities for the rail industry. We look forward to welcoming industry leaders, technical experts and key decision makers to be part of the discussion.

We also have a fantastic industry exhibition and social program planned as part of AusRAIL 2022, designed to help you maximise your business development and networking during the event. This will be a great opportunity to connect with colleagues, suppliers and friends as we prepare for another busy year in rail in 2023.

I look forward to seeing you in Brisbane for AusRAIL 2022.



Caroline Wilkie
CEO
Australasian Railway
Association

# **PARTNERS**

AUSRAIL 2022 IS PROUDLY SUPPORTED BY THE QUEENSLAND GOVERNMENT

YELLOW DINNER & HEADLINE PARTNER





PREMIUM PARTNER & YOUNG RAIL PROFESSIONALS BREAKFAST PARTNER









CONFERENCE APP PARTNER



NETWORKING LOUNGE & COFFEE CART PARTNER



AUSRAIL EXHIBITION THEATRE PARTNER



LANYARD PARTNER



**COFFEE CART PARTNER** 



WOMEN IN RAIL BREAKFAST & SUSTAINABLE COFFEE CUP PARTNER



SATCHEL PARTNER



YOUNG RAIL PROFESSIONALS SCHOLARSHIP



WOMEN IN RAIL SCHOLARSHIP



# **AUSRAIL 2022 HIGHLIGHTS**

AusRAIL 2022 provides a unique opportunity to network with industry leaders, connect with key decision makers and hear the latest industry developments from across Australia and New Zealand. Join us for this outstanding event, created by the rail industry for the rail industry.



Monday 5 – Wednesday 7 December 2022



Brisbane Convention
And Exhibition Centre



AusRAIL.com



AusRAIL Partnership and Exhibition enquiries:

### AusRAIL industry liaison

Thomas Howden +61 2 9213 4016 thomas.howden@wearemci.com



2,000+ attendees



60+ Speakers



5 networking events



90+ Exhibitors

# **AUSRAIL OVERVIEW**

PRE-EVENT: Monday 5 December

### Welcome Drinks

17:00 - 19:00

Venue: Mezzanine level foyer, BCEC

DAY ONE: Tuesday 6 December						
07:15 - 08:30	Women in Rail Breakfast Venue: Boulevard Room, BCEC Sponsor: McConnell Dowell					
08:00 - 19:30	All day exhibition Venue: AusRAIL Exhibition, BC	EC				
10:00 - 16:40	AusRAIL Exhibition Theatre Venue: AusRAIL Exhibition, BC Sponsor: Jacobs	Venue: AusRAIL Exhibition, BCEC				
08:45 - 10:30	Morning plenary Venue: Great Hall 1&2, BCEC					
11:00 - 12:30	Morning concurrent session	<ul><li>International Perspectives</li><li>Sustainability</li><li>Passenger and Light Rail</li></ul>				
14:00 - 15:30	Afternoon concurrent session  • Safety • Track • Signalling					
16:00 - 17:35	Afternoon plenary Venue: Great Hall 1&2, BCEC					
17:40 - 19:40	Networking Drinks Venue: AusRAIL Exhibition, BCEC					

DAY TWO: Wednesday 7 December				
07:30 - 08:40	Young Rail Professionals breakfast Venue: M1&2, BCEC Sponsor: Downer			
08:00 - 14:00	All day exhibition Venue: AusRAIL Exhibition, BCEC			
10:00 - 16:00	AusRAIL Exhibition Theatre Venue: AusRAIL Exhibition, BCEC Sponsor: Jacobs			
08:45 - 15:30	All day plenary Venue: Great Hall 1&2, BCEC			
18:30 - 22:30	<b>Yellow Dinner</b> Venue: Plaza Ballroom, BCEC Sponsor: Alstom			

# **KEY NETWORKING EVENTS**

Our networking events give you the chance to connect, network and share information as we celebrate AusRAIL 2022.

### Welcome Drinks

Monday 5 December - 17:00 - 19:00 Mezzanine level fover, Brisbane Convention and Exhibition Centre

Join us at our welcome drinks to kick off your AusRAIL 2022 experience.

Included for full-time delegates

Additional ticket: \$65

### Women in Rail Breakfast

Tuesday 6 December - 07:15 - 08:30 Plaza Terrace Room, Brisbane Convention and Exhibition Centre

The inaugural Women in Rail breakfast provides an opportunity to network with and celebrate women in rail. Hear from special guest speaker and Olympic champion Libby Trickett in this not to be missed event

ARA member ticket: \$65 Non member ticket: \$110

### **Networking Exhibition Drinks**

Tuesday 6 December - 17:40 - 19:40 Exhibition Hall, Brisbane Convention and **Exhibition Centre** 

Join us in the Exhibition Hall to take part in live activations and network with exhibitors in a relaxed environment. This event is only available to delegates with a full registration.

Included for full-time delegates



### NEW Young Rail Professionals Breakfast

Wednesday 7 December - 07:30 - 08:40 M3, Brisbane Convention and **Exhibition Centre** 

Connect with young rail professionals and show your support for the future generation of rail at this networking breakfast.

ARA member ticket: \$65 Non member ticket: \$110

### Yellow Dinner

Wednesday 7 December - 18:30 - 22:30 Plaza Ballroom, Brisbane Convention and **Exhibition Centre** 

Dress in a touch of yellow for this not to be missed dinner. This highly anticipated event marks the end of AusRAIL 2022 and is a funfilled evening with food, drinks and special guest MC Shane Jacobson.

ARA member ticket: \$242 Non member ticket: \$330

YELLOW DINNER **PARTNER** 

· mobility by nature ·











# **MEET OUR KEYNOTE SPEAKERS**





Dylan Alcott AO is the 2022 Australian of the Year.

Dylan was a member of the gold medal winning wheelchair basketball team at the 2008 Beijing Olympics, and won gold in both the singles and doubles tennis at the 2016 Rio Paralympics.

Dylan was the world number one wheelchair tennis player and won 15 grand slam singles title. In 2021, he became the only male in any form of tennis to win a Golden Slam.

He created the Dylan Alcott Foundation in 2017 and is also the founder of Able Foods.



Libby Trickett OAM
Women in Rail breakfast keynote
Tuesday 6 December

Former Australian Swimmer Libby Trickett collected 24 gold medals across Olympic Games, Commonwealth Games and World Championships events, including four Olympic and five Commonwealth gold medals.

Libby is now working in mental health and taking care of her daughters, Poppy and Edwina.



Shane Jacobson Yellow Dinner MC Wednesday 7 December

Shane Jacobson is one of Australia's most loved, award-winning actors, presenters and entertainers.

The successful film Kenny (2006) brought Shane world-wide recognition, He has since taken on a wide range of film and TV roles, and he has also been recognised for his stage acting, winning a Helpmann Award for his role in the 2008 revival of Guys and Dolls.

Along with being an ambassador or patron for a range of organisations, he has penned his best-selling bio The Long Road to Overnight Success and most recently his exploration of his life as a motoring tragic in his second book, Rev Head.



### **Hon Catherine King MP**

Minister for Infrastructure, Transport, Regional Development and Local Government, Australian Government

### **Tuesday 6 December**

We are delighted to kick off day one of AusRAIL 2022 with a keynote address by Minister King.

Hear about the Federal Government's infrastructure priorities and plans for investment in the rail industry in this not to be missed address.



### **Hon Mark Bailey**

Minister for Transport and Main Roads, Queensland Government

### Wednesday 7 December

We are pleased to welcome Minister Bailey on day two of AusRAIL 2022.

Hear about the Queensland Government's significant transport agenda as it progresses the iconic Cross River Rail project and prepares to transform its SEQ transport network.



**Andrew Barr** 

Chief Executive Officer, Hitachi Global

### Wednesday 7 December

Join us for this unique opportunity to hear from one of the industry's global leaders on its work to support climate action.

Hear from Andrew Barr as he discusses Hitachi Rail's global mission to become a climate change innovator, and the role the rail industry can play in our journey to net-zero.

# **TIMETABLE**

## Pre-Conference | Monday 5 December 2022

17:00 - 19:00 Welcome Drinks | Mezzanine level foyer, Brisbane Convention and Exhibition Centre

# Conference Day 1 | Tuesday 6 December | Great Halls 1 & 2

07:00 - 19:00	Registration and speaker support open
07:15 - 08:30	Women in Rail breakfast Optional activity at additional cost Sponsored by: McConnell Dowell Venue: Plaza Terrace Room Chair: Caroline Wilkie, CEO, ARA Guest presenter: Libby Trickett
08:00 - 19:30	Exhibition open
08:45 - 10:30	Welcome and opening plenary Venue: Great Hall 1 & 2
08:45 - 08:50	Welcome to country
08:50 - 09:00	Welcome address Danny Broad, Chair, ARA
09:00 - 09:10	Ministerial Address Hon Catherine King MP Minister for Infrastructure, Transport, Regional Development and Local Government, Australian Government
09:10 - 09:45	Panel: Industry leaders: Setting the scene Chair: Caroline Wilkie, CEO, ARA Matt Longland, Chief Executive Officer, Sydney Trains Steve Butcher, Executive General Manager Rail, John Holland Group Alana Newbrook, Chief Executive Officer, SYSTRA Pascal Dupond, Managing Director, Alstom Gillian Miles, Chief Executive Officer, National Transport Commission
09:45 - 10:30	Keynote presentation Dylan Alcott AO

# Conference Day 1 | Tuesday 6 December | Great Halls 1 & 2 | Cont.

10:30 - 11:00	Morning tea - Exhibition
11:00 - 12:30	Concurrent sessions
12:30 - 14:00	Lunch break - Exhibition
14:00 - 15:30	Concurrent sessions
15:30 - 16:00	Afternoon tea - Exhibition
16:00 - 16:15	Ministerial Address Senator the Hon Tim Ayres Assistant Minister for Manufacturing and Trade
16:15 - 16:35	Keynote presentation Ready for the Rail Revolution Kat Stapleton, Chief Executive Officer, Queensland Rail
16:35 - 16:55	Keynote presentation Accessibility - the real impact Adam Williams, Head of Growth, Downer & Martin Stewart, National Advocacy Officer, Blind Citizens Australia
16:55 - 17:35	Panel: addressing industry resilience when one in one hundred year weather events have become the norm Chair: Prue Newall, Head of ESG, Pacific National Benedicte Colin, Chief Executive Officer, Transport Asset Holding Entity of NSW Murray Cook, Chief Executive Officer, Arc Infrastructure Jane Lavender-Baker, Group Executive Strategy, Culture & Reputation, ARTC Eamon McGinn, Partner, Deloitte Access Economis
17:40 - 19:40	Networking drinks - Exhibition

# **Conference Day 1 | Morning Concurrent Sessions**

ASSET MANAGEMENT Venue: P1&2		DIVERSITY & WORKFORCE DEVELOPMENT Venue: M3		INTERNATIONAL PERSPECTIVES Venue: M1&2		SUSTAINABILITY Venue: GH1&2		PASSENGER AND LIGHT RAIL Venue: M4	
11:00 - 11:20	ACAP decision support and renewal modelling pilot Frédéric Blin, AECOM Australia Pty Ltd VAS Director - Water & Asset Management	11:00 - 11:20	From surviving to thriving: How self determination and basic psychological needs satisfaction can improve the retention of women in rail – A systems thinking approach Narelle Rogers, ANZ Rail Systems Lead, Jacobs	11:00 - 11:40	Panel: New Zealand Rail Chair: Peter Lensink, Chief Executive Officer and Managing Director, Transdev New Zealand Paul D'Alessio, CEO, Auckland One Rail Gini Welch, Senior Manager Safer Rail, Waka Kotahi NZ	11:00 - 11:20	Lessons from the safety assessment and certification of first UK Hydrogen train Jorge Martin Gistau, Ricardo PLC Business Development Manager - NSW and ACT	11:00 - 11:20	Gold Coast Light Rail - Staging is the key to success Peter Papantoniou, Project Director, Queensland Department of Transport & Main Roads
11:20 - 11:40	How to consider operational reliability and maintainability at the design and construct stage Victor Choo, Assurance Manager, Network Fleur Royes, Safety Assurance Principal & Engineer, Jacobs	11:20 - 11:40	The future women of rail Helen Williams, EGM Transport ANZ, Systra ANZ		Transport Agency Peter Reidy, CEO, KiwiRail Nicole Rosie, CEO, Waka Kotahi NZ Transport Agency	11:20 - 11:40	Power of the program: How innovation and continuous improvement can drive a more future- focused industry Fiona Bowie, Sustainability Manager, North Western Program Alliance	11:20 - 11:40	Bringing passengers back to Melbourne's tram network Donna Watson, Director Passenger Experience, Keolis Downer (proud operator of Yarra Trams)
11:40 - 12:00	Digital asset management: Data driven AI based solution to optimize rail asset's management Lester Jinliang Lim, Senior Project Manager, Siemens Mobility Pte Ltd	11:40 - 12:00	Effective knowledge transfer in a world of remote working – rail engineering case study Mani Risal, Senior Overhead Line Equipment Engineer, Aurecon	11:40 - 12:00	The opportunity to reposition our local rail industry lan Quarrie, Executive General Manager for Transport, UGL	11:40 - 12:00	Energy transition: Solar powering rail Tom Cook, Regional Executive, WSP	11:40 - 12:00	Delivering faster rail between Logan and the Gold Coast Don Caldwell, Transport Leader - Australia, Mott Macdonald Elizabeth Schofield, Project Director, Logan to Gold Coast Faster Rail Project, Department of Transport and Main Roads
12:00 - 12:20	Custodian of an iconic network Keolis Downer's asset management uplift to maintain Yarra Trams' legacy fleet Josh Murray, Head of Asset Management, Keolis Downer (proud operator of Yarra Trams)	12:00 - 12:20	Technical skills training for rail systems design - The Rail and Metro Academy Aaron Sweetman, Rail Academy Manager, Mott Macdonald	12:00	= 30 years reduction of carbon emissions Executive Regional Director Australia & New Zealand (acting), DB Engineering & Consulting GmbH	12:00 - 12:20	Delivering ecological enhancement for linear infrastructure Dr Vanessa Gorecki, Program Environment Senior Advisor – Ecology, ARTC - Inland Rail	12:00 - 12:20	Big Data and transport behaviour data capture Stephen Rutherford, Global Solutions Director, Transport Planning, Jacobs

# Conference Day 1 | Afternoon Concurrent Sessions

SAFETY		TRACK - RTAA		SIGNALLING - IRSE		TECHNICAL - RTSA		INNOVATION	
Venue: M3		Venue: M1&2		Venue: M4		Venue: P1&2		Venue: GH1&2	
14:00 - 14:20	Safety Case Opportunities for Automated Digital Metros Oliver Fried, Independent Metro and Rail Advisor	14:00 - 14:20	Trackslab in the Australian market Brendan Cassels, Associate, Arup	14:00 - 14:20	Implementation of electronic authorities on the ARTC interstate network Tony Crosby, GM - Services, 4tel Shaun Kindleysides, Operational Technology Manager, ARTC Inland Rail	14:00 - 14:20	Testing and Commissioning a train in a pandemic Sagarika Das, Senior Integration Engineer, Downer Richard Rao, Technical Director, Downer Edward Teoh, Train Delivery Manager, Downer	14:00 - 14:20	Innovation and technology: Carriage load prediction Sydney Trains Peter James, Principal Solutions Architect, Amazon Web Services Sean McLaughlin, Project Manager, Sydney Trains
14:20 - 14:40	Update from the Office of the National Safety Regulator Sue McCarrey, Chief Executive Officer, ONRSR	14:20 - 14:40	Effect of different ballast maintenance methods on drainage restoration Franco Fanucci, Product Manager, Loram Maintenance of Way, Inc	14:20 - 14:40	Application of moving block technology to a heavy haul railway David Milburn, RTP Engineering Manager, BHP	14:20 - 14:40	Can synthetic fuel reduce emissions in the rail sector? Jane Gillespie, Rail Team Lead, Arup	14:20 - 14:40	Digital engineering: Information through construction delivery Mark Harvey, Program Spatial Services Manager, ARTC Inland Rail Matthew Freeburn, Digital Engineering Lead, ARTC Inland Rail Julian Flynn, Director, 3020 Surveys
14:40 - 15:00	Level crossing safety and train visibility Simon Foster, Executive Director, Technical, ONRSR	14:40 - 15:00	Bringing the Melbourne to Sydney railway up to standard Philip Laird, Honorary Associate Professor, University of Wollongong	14:40 - 15:00	Integration of TSRs with ETCS Level 1 Mark Pearse, Technical Director - Rail, WSP	14:40 - 15:00	Mobility for mega sporting events: Planning for legacy, delivering for the Games Diogo Taddei, Egis Head of Sport & Events, Egis	14:40 - 15:00	Managing complexity when introducing new technologies in rail projects Stephen Lemon, Global Lead Digital Train Control, GHD
15:00 - 15:20	Update on National Data Strategy Peter Doggett, Chief Operating Officer, ONRSR Simon Bourke, General Manager Policy and Government Relations, Australasian Railway Association	15:00 - 15:20	Performance based requirements and how to measure them Andy Doe, Principal Geotechnical Engineer, ARTC			15:00 - 15:20	Creating a train manufacturing industry in Queensland with QTMP Tim Dighton, Passenger Rollingstock and Signalling, Department of Main Roads and Transport	15:00 - 15:20	Asset management and predictive maintenance based on deep learning and lightweight data Thomas Manakkil, Product Line Manager - Centre of Excellence, Siemens Mobility

# Conference Day 2 | Wednesday 7 December | Great Halls 1 & 2

07:00-19:00	Registration and speaker support open
07:30 - 08:40	Young Rail Professionals breakfast Optional activity at additional cost Venue: M3 & 4 Sponsor: Downer
08:00 - 14:00	Exhibition open
08:45 - 10:30	Plenary session Venue: Great Hall 1&2, BCEC
08:45 - 09:00	ARA Update Caroline Wilkie, Chief Executive Officer, ARA
09:00 - 09:10	Ministerial Address Hon Mark Bailey, Minister for Transport and Main Roads, Queensland Government
09:10 - 09:30	Keynote presentation Cross River Rail: catalyst for a rail transformation Graeme Newton, Chief Executive Officer, Cross River Rail
09:30 - 09:50	Hitachi Rail - innovations, successes and the practical role rail can play in the future of mobility Andrew Barr, Group CEO, Hitachi Rail
09:50 - 10:30	Panel: Discussing priority rail safety issues Chair: Simon Bourke, General Manager, Policy and Government Relations, ARA Sue McCarrey, Regulator, ONRSR Jesse Baker, General Manager Innovation and Major Projects, RISSB Chadi Chalhoub, Executive Director SEQR, Sydney Trains Carolyn Boden, Group Manager, Rail Safety, CPB Ben Fountain, Head of Safety, Health and Environment, Aurizon
10:30 - 11:00	Morning tea - Exhibition
11:00 - 12:30	Plenary session Venue: Great Hall 1&2, BCEC
11:00 - 11:20	Fireside Chat Paul Scurrah, Chief Executive Officer, Pacific National Caroline Wilkie, Chief Executive Officer, Australasian Railway Association

# Conference Day 2 | Wednesday 7 December | Great Halls 1 & 2 | Cont.

11:20 - 11:40	Keynote Presentation The need for new models of cooperation and innovation during times of significant change Tristan Anderson, Executive Advisor - Transport & Infrastructure Strategy, GHD
11:40 - 12:30	Panel: Heavy Haul: Collaborating for shared innovation Chair: Roslyn Stuart, Senior Director Australia (Sales & Projects), Hitachi Rail Richard Cohen, Managing Director Port, Rail & Core Services - Iron Ore, Rio Tinto Tamara Mahes, BHP Roger Buckley, Principal Engineer Fleet Decarbonisation, Aurizon Scott Riedel, Head of SEQ, Queensland Rail
12:30 - 14:00	Lunch break - Exhibition
14:00 - 15:30	Closing Plenary session Venue: Great Hall 1 & 2, BCEC
14:00 - 14:20	Keynote presentation The future of the SEQ rail network Sally Stannard, Deputy Director General (Translink), Queensland Department of Transport and Main Roads
14:20 - 14:40	Keynote presentation ARTC Inland Rail: Transforming Australia's freight future Rebecca Pickering, Chief Executive - Interim, ARTC Inland Rail
14:40 - 15:25	Panel: Achieving operational excellence Chair: Rochelle Reynolds, Executive Director Operations, V/Line Julien Dehornoy, Chief Executive Officer, Yarra Trams Matt Longland, Chief Executive, Sydney Trains Rob Hill, Interim Chief Operating Officer, Metro Trains Melbourne Scott Riedel, Head of SEQ, Queensland Rail
15:25 - 15:30	Conference closing Caroline Wilkie, Chief Executive Officer, ARA
18:30 - 22:30	Yellow Dinner Sponsored by: Alstom Venue: Plaza Ballroom, BCEC

# WHY PARTNER AND EXHIBIT?

- Secure a pivotal platform to share your content, education and innovations with rail professionals from across Australia, New Zealand and around the world.
- · Generate new leads and connections from all levels of the ANZ rail supply chain
- Ensure brand alignment with the peak rail industry conference in Australasia
- · Have a seat at the table with the who's who of the rail industry
- Reaffirm relationships with suppliers, providers and tender owners across the gamut of the rail sector
- Connect with top talent from across the industry, and promote your presence as an enviable employer in rail
- Be part of our dedicated marketing campaign reaching more than 15,000 rail professionals in the lead up to AusRAIL 2022

### Who will be there?

Join 2,000+ rail professionals in Brisbane. As the must attend event on the rail industry calendar, the rail industry's decision makers will be at AusRAIL. Attendees at AusRAIL will come from a variety of sectors of the industry including:

- Passenger operations
- Construction
- · Rail freight
- Heavy haul
- Track owners, operators and maintainers
- Industry suppliers
- Consultants
- Engineers and technical experts



AusRAIL Partnership and Exhibition enquiries:

### AusRAIL industry liaison

Thomas Howden +61 2 9213 4016 thomas.howden@wearemci.com



# **EXHIBITION THEATRE PROGRAM**

# Day 1 | Tuesday 6 December

10:00 - 10:20	Safety through culture and leadership Daryl Curran, HSE and Rail Safety Manager, John Holland
10:30 - 10:50	Remuneration and people insights for the rail industry Charmaine Reay, Director Remuneration and Reward Services, BDO
11:00 - 11:20	Safe sustainable accessible railway - PhD collaboration with impact Ravi Ravitharan, Director, Monash Institute of Railway Technology
11:30 - 11:50	Go Rail - Making the world smarter, more connected and more sustainable Nitika Duggal, Project Architect, Jacobs Tony Jin, Architectural BIM Specialist, Jacobs
12:00 - 12:20	The road to a more sustainable future Ibrahim Fazah, Director, Delivery & Growth Markets ANZ, Systra
13:00 - 13:30	Lifecycle rail bridge performance prediction model Richard Hao, Bridge Engineer, Jacobs
14:00 - 14:20	Behind Closed Doors Rail Report: Insights from rail bid evaluators Leann Webb, Managing Director, Aurora Marketing
14:30 - 14:50	Reaping the efficiency benefits of Project i-TRACE Bonnie Ryan, Freight, Logistics and Industrial Sectors, GS1 Australia
15:00 - 15:20	Rail Industry Worker brief: Maximising the system and what the latest enhancements mean for you and your business Daniel Redman, Solutions Manager, Metro Trains Australia
15:20 - 15:40	National competencies: On the path to portability and productivity Rowan Gawne, Senior Workforce Development Manager, ARA
15:50 - 16:10	Railway sustainability - The Journey from planning stage to ZEV's in operation Kyriakos Tyrologos, Managing Consultant - Transport Planning, Egis Martin Donohoe, Principal, Egis
16:20 - 16:40	Indigenous procurement Ricky Garbutt, Manager - Economic Participation, Queensland Department of Seniors, Disability Services and Aboriginal and Torres Strait Islander Partnerships Sharon Gray, Group Manager and Indigenous Inclusion, CPB Contractors

# Day 2 | Wednesday 7 December

09:00 - 09:30	Lessons learnt from hydrogen rail vehicle projects Ian Sutherland, Senior Project Manager, Energy Transition, Maria Alvarez, Porject Manager/Transport Specialist, Paul Fergusson, Strategic Rolling Stock Consultant, Jacobs
10:00 - 10:30	Women on Track - Changing the face of rail maintenance Jill Walsh, Victorian Rail Advocate, Downer James Veness, General Manager, People & Culture, Downer
11:00 - 11:20	Benefits of harmonising type approvals Gayle Andrews, Synergies Economic Consulting
11:30 - 11:50	Is there a future for collaborative rail research in Australia? Robert Moffat, CEO, Australasian Centre for Rail Innovation
12:00 - 12:20	National Rail Reform Sandra McKay, Executive Leader - Facilitated Reform, National Transport Commission
12:30 - 12:50	RISSB addressing barriers to improved safety & productivity Damien White, Chief Executive Officer, RISSB
13:00 - 13:20	A unique rail industry challenge: The recruitment & training of 100 new drivers in 22 months, with Zero Harm an ongoing priority Reece Blaschek, Head of Drivers, Keolis Downer Adelaide Jessica Kruger, Director of Human Resources, Keolis Downer Adelaide



**Jacobs** 

16

# **EXHIBITING COMPANIES**

COMPANY	STAND
4Tel	105 & 110
Agonics	56
Aldridge Intelligent Transport Systems	100
ARTC Inland Rail	38 & 39
Assignar	40 & 41
Australasian Railway Association (ARA)	147 - 150
Bradken	145, 151 & 152
Cat 5 Rail	101
CHK Power Quality	55
Circuitlink	94
Cold Forge	142 & 143
Compono	43 - 46
Cordel Pty Ltd	135
Core Talent	121
Dura Composites Australia	168
EGIS Rail	66 & 67
Frauscher Sensor Technology Australia	86 - 91
GS1 Australia	126
Harrybilt Engineering	165 & 166

COMPANY	STAND
Hatch	102
Hitachi Rail	48, 49, 52 & 53
IRSE	TBC
Joe Wagner Group	139
John Holland Group	111 - 116
KeTech Systems	193 & 196
Laing O'Rourke	106 - 109
Link Asia-Pacific/Lankhorst Engineered Products	54
Linmag Australia Pty Ltd	79
Loram	84, 85, 92 & 93
Mackay Rubber-Rail	167
Martinus	141
McNaughtans	42
Network Rail Consulting	50 & 51
Omada Rail Systems	185 - 188
ORBIZ	57
Pandrol	95 - 98
Position Partners	72
Predge AB	25
PWI	ТВС
Rail Industry Safety and Standards Board (RISSB)	77 & 78

COMPANY	STAND
Railtrain	103
RCS Australia	153, 154, 159 & 160
RPC Technologies	157
RTAA	ТВС
RTSA	ТВС
Salix Products	137 & 138
Selectrail (Australia) Pty Ltd	99 & 104
SISCOG - Sistemas Cognitivos, SA	58 & 59
Speno	73 - 76
Steelrod Pty Ltd	119
TBH Consultancy	158
Tehnika Pty Ltd	199 & 120
tm Stagetec Systems	68 & 69
TrackSAFE	155 & 156
Trapeze Group	30
Treadwell Group Pty Ltd	133 & 140
Wabtec Corporation	80 - 83
WIRED Overhead Solutions	117 & 118

# Exhibition space still available!

View our interactive floorplan for more information.

# **HOW TO REGISTER**

Registrations are now open, with early bird discounts available until 31 August 2022 for ARA members. Secure your place today to be part of the premier rail industry event of the year.

REGISTRATION TYPE	EARLY NOW - 31/08/2022	STANDARD 01/09/2022 - 31/10/2022	LATE 01/11/2022 - 05/12/2022
Full registration - ARA Member	\$1,245	\$1,570	\$1,895
Full Conference - Non Member		\$2,230	\$2,560
Full Conference - Young Professional (35 and under)		\$910	\$1,130

Group	10-19	20+
Registration	Registrations	Registrations
ARA member	\$1,245	\$1,245

To register and access discounted accommodation options, visit ausrail2022.com/registration/

### Group booking discounts now available.

Bring the team and save with group booking discounts to help you make the most of AusRAIL 2022. This is a great opportunity to support the professional development of your team and extend your networks with the wider industry.

<sup>\*</sup> all prices inclusive of GST

