



AUSTRALIAN STEEL INSTITUTE



SUSTAINABLE BUILDING
& INFRASTRUCTURE

WHAT IT TAKES

AUSTRALIAN STEEL CONVENTION 2024

8 - 10 SEPTEMBER 2024

PULLMAN BRISBANE KING GEORGE SQUARE

EVENT & EXHIBITOR MANUAL

CONVENTION PROGRAM

CONVENTION SPONSORS

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CONVENTION PROGRAM

The following program is provisional and subject to change at the discretion of the Organising Committee.

SUNDAY, 8 SEPTEMBER 2024

10:00 - 17:00 **EXHIBITION BUILD & EXHIBITOR BUMP IN**

18:30 - 21:30

CONVENTION WELCOME RECEPTION

Sixteen Antlers, Pullman Brisbane King George Square

SPONSORED BY:



MONDAY, 9 SEPTEMBER 2024

08:00 - 17:30 **REGISTRATION & EXHIBITION OPEN**

09:00 - 09:10

CONVENTION OPENING

Adam Spencer | *Comedian, media personality, former radio presenter and convention MC*

SESSION SPONSORED BY:



09:10 - 09:20

WELCOME ADDRESS

Tony Schrieber | *Chair, Australian Steel Institute*

09:20 - 09:50

MINISTERIAL ADDRESS

The Hon. Bruce Saunders | *Assistant Minister for Train Manufacturing, Regional Development and Jobs*

09:50 - 10:20

LEADING THE CHARGE TO GREEN STEEL

Francisco Irazusta | *Chief Executive Officer & Executive Director, InfraBuild*

PRESENTATION SPONSORED BY:



10:20 - 10:50

MORNING TEA & NETWORKING BREAK SERVED IN THE EXHIBITION

10:50 - 11:40

BUILDING A BETTER FUTURE: THE ROLE OF AND THE OPPORTUNITY FOR AUSTRALIAN STEEL

Bernard Salt AM | *Author, Demographer & Social Commentator*

11:40 - 12:10

INVESTING IN CLIMATE TRANSITION ASSETS

Stuart Wilson | *Senior Portfolio Manager Australian Equities, AustralianSuper*

Phil Hodgson | *Managing Director & CEO, Calix Limited*

12:10 - 13:00

DESIGN FOR DECONSTRUCTION

Alex Edwards | *Associate Principal, ARUP*

Al Baxter | *Senior Principal, Director - APAC, Populous*

Hannah Jones | *Sustainable Design Lead, TTW Engineers*

Ed Bond | *Principal, Robert Bird Group*



13:00 - 13:45 **LUNCH BREAK & NETWORKING BREAK SERVED IN THE EXHIBITION**

13:45 - 14:15 **RENEWABLE ENERGY: A NATION BUILDING OPPORTUNITY**
Tania Archibald | *Chief Executive, Australian Steel Products - BlueScope*

PRESENTATION SPONSORED BY:



14:15 - 14:45 **RECYCLING AND REUSE OF STEEL IN LIFE CYCLE ANALYSIS – THE USE OF MODULE D**
Helena Gervásio | *Associate Professor, Faculty of Sciences and Technology, Civil Engineering Department, University of Coimbra & Institute for Sustainability and Innovation in Structural Engineering*

14:45 - 15:00 **STEEL SUPPLY CHAIN TRACEABILITY PROJECT**
TBC | *Australian Steel Institute*

15:00 - 15:30 **TRACEABILITY CASE STUDY: FROM TREE TO TABLE**
Caroline Barrett | *Director - Primary Industries, GS1 Australia*

15:30 - 16:00 **AFTERNOON TEA & NETWORKING BREAK SERVED IN THE EXHIBITION**

16:00 - 16:20 **CASE STUDY | REPURPOSING STADIA**
Quentin Jackson | *Principal and Sustainability Lead Australia, Aurecon*

SESSION SPONSORED BY:



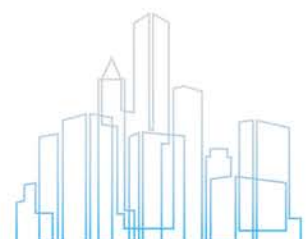
16:20 - 16:40 **REPURPOSING STEEL - TAKING A PRACTICAL APPROACH**
Jeremy Hawkes | *Director - Business Development, Bowhill Engineering*

16:40 - 17:25 **CREATIVE PROBLEM SOLVING — WHAT DISABILITY CAN TEACH US ABOUT THINKING Laterally**
Tom Nash | *Quadruple Amputee, Entrepreneur, Author and DJ*

17:25 - 17:30 **DAY 1 CLOSE**
Adam Spencer | *Comedian, media personality, former radio presenter and convention MC*

SPONSORED BY:

19:00 - 23:00 **CONVENTION DINNER**
Brisbane City Hall



TUESDAY, 10 SEPTEMBER 2024

- 09:00 - 09:10 **DAY 2 WELCOME**
Adam Spencer | *Comedian, media personality, former radio presenter and convention MC*
- 09:10 - 09:40 **BUILDING BETTER: THE AI ADVANTAGE IN CONSTRUCTION**
David Porter | *Co-founder, Octant AI*
- 09:40 - 10:10 **FIND YOUR PRODUCTIVITY EDGE WITH ROBOTS AND AI**
A/Prof Cori Stewart | *Founder & CEO, Advanced Robotics for Manufacturing Hub (ARM Hub)*
- 10:10 - 10:40 **THE AUSTRALIAN INFRASTRUCTURE LANDSCAPE AND OPPORTUNITIES FOR THE LOCAL STEEL INDUSTRY**
Adam Copp | *Chief Executive, Infrastructure Australia*
- 10:40 - 11:10 **MORNING TEA & NETWORKING BREAK SERVED IN THE EXHIBITION**
- 11:10 - 11:30 **CASE STUDY | ART GALLERY OF NSW**
Michaela Brown | *Senior Structural Engineer, ARUP*
- 11:30 - 11:50 **CASE STUDY | FITZROY RIVER BRIDGE**
Rowan Dillon | *Deputy Alliance Director, Fitzroy Bridge Alliance*
- 11:50 - 12:10 **AN OLYMPIC FOCUS**
- 12:10 - 12:40 **PANEL**
- 12:40 - 12:50 **CONVENTION CLOSE**
Mark Cain | *Chief Executive, Australian Steel Institute*
- 12:50 - 14:00 **LUNCH BREAK & NETWORKING BREAK SERVED IN THE EXHIBITION**
- 14:00 - 15:30
14:00 - 16:00 **FORUMS & WORKSHOP**
- 15:30 - 17:00 **FAREWELL DRINKS**
Goldfinch Bar, Pullman Brisbane King George Square



FORUMS & WORKSHOPS

TUESDAY, 10 SEPTEMBER 2024

14:00 - 15:30 **FABRICATORS FORUM**
(Open to ASI Fabricator members only)
[Oliver's Room](#)

14:00 - 15:30 **ACMA FORUM & ANNUAL GENERAL MEETING**
(AGM is open to ACMA members only)
[King George Room](#)

14:00 - 15:30 **ROLLFORMERS FORUM**
[Washington Room](#)

WORKSHOP

14:00 - 16:00 **ENVIRONMENTAL SUSTAINABILITY OF STEEL IN THE BUILDING AND CONSTRUCTION INDUSTRY WORKSHOP**
Helena Gervásio | Associate Professor, Faculty of Sciences and Technology, Civil Engineering Department, University of Coimbra & Institute for Sustainability and Innovation in Structural Engineering
[Windsor Ballroom](#)

15:30 - 17:00 **FAREWELL DRINKS**
Goldfinch Bar, Pullman Brisbane King George Square

Please note:

- The meetings and forums will take place at the conclusion of lunch on Tuesday, 10 September.
- Attendance at the Forums is open to ASI members only and at the individual organising bodies discretion.
- A registration fee is applicable for those NOT attending the convention.

