

The 8th

Australian Hydrogen Conference 2024

The must attend national conference for Australia's emerging hydrogen industry

18 - 19 June 2024 | Adelaide Convention Centre

CO-LOCATED WITH THE SOUTH AUSTRALIA ENERGY DEVELOPMENTS CONFERENCE



HOST CITY SPONSORS













WHY SHOULD YOU ATTEND THE AUSTRALIAN HYDROGEN CONFERENCE – THE KEY MEETING PLACE FOR THE AUSTRALIA'S HYDROGEN SECTOR

The Australian Hydrogen Conference is thrilled to return to Adelaide on the 18-19 June 2024 at the Adelaide Convention Centre to bring together the hydrogen sector's most eminent energy leaders and help shape the future of the industry across the nation and overseas.

Co-located with the South Australia Energy Developments Conference, join us as we meet expert speakers from across the national & international market, connect with your industry peers, and expand your network.

Now in its 8th iteration, this event is THE must attend national conference to discover the latest exiting developments occurring across this emerging industry. Book now to join the conversation.

The conference will cover all the latest issues concerning this exciting sector, including:

- An in-depth look at the Albanese Government's proposed A Future Made in Australia Act and the exciting implications for Australia's hydrogen future
- The very latest Government announcements on the country's exciting hydrogen plans
- A showcase of the latest new developments for the sector, including the Hydrogen Headstart program
- Key project updates from Australia's hydrogen proponents, and many other players from across Australia
- Working with First Nations Peoples to develop regional hydrogen projects
- Boosting green hydrogen industries to achieve commercially viable green hydrogen by 2030
- Examining the requirements for the roll out of transmission to fuel hydrogen projects

- The latest advances in hydrogen mobility an refuelling infrastructure
- The latest advances in new pipeline technologies that will facilitate storage and transportation of green hydrogen
- Water management and utilisation technologies and strategies for this new industry
- The future of green steel, including the South Australian Government's plans to develop a hydrogen based DRI plant



Co-located with:

South Australia Energy Developments Conference Co-located with the Australian Hydrogen Conference The key networking forum for South Australia's dynamic energy sector 18-19 June 2024 | Adelaide Convention Centre

Scan here to find out more



Join us in June for the South Australia Energy Developments Conference, where we showcase the state's pioneering efforts in the global energy transition. South Australia is at the forefront, aiming for 100% net renewables by 2030.

This event will bring together the state's dynamic energy industry. Attendees will have the opportunity to explore leading-edge case studies on the latest developments in solar, wind, battery storage, renewable energy zones (REZ), and transmission. Beyond knowledge sharing, this conference offers a unique platform for networking and fostering connections within the industry.

Topics will include:

- South Australian energy market
- Government policy and updates
- Case studies of clean energy projects including wind farms, large scale-solar, battery storage, community batteries

- Transmission infrastructure developments
- Investments for the roll-out of energy projects
- Decarbonising operations
- Engaging with First Nations and community
- Clean energy supply chain
- The latest advances in clean energy technology
- Community engagement in the construction of energy projects
- Skilled workforce shortages and the renewable energy transition



Speakers Include:



Hon Tom Koutsantonis MP

Minister for Energy and Mining,
Government of South Australia



Jessica Shaw MLA

Parliamentary Secretary to the Premier; Minister for State and Industry, Development, Jobs and Trade; Public Sector Management; Federal-State Relations, Government of Western Australia



Sam Crafter

Chief Executive Officer,

Office of Hydrogen Power South Australia



Jeremy Conway

Executive Director, Infrastructure SA



Denise Loftus

Industry Development Manager, Manufacturing,
Department for Industry, Innovation and Science (SA)



Dr Patrick Hartley

Leader, CSIRO Hydrogen Industry Mission, CSIRO



Alexandra McIntosh

Investment Director.

Australian Renewable Energy Agency (ARENA)



Craig de Laine

Chief Executive Officer,

Australian Gas Infrastructure Group (AGIG)



Steve Ouilter

Executive General Manager Growth and Future Energy, Stanwell Corporation



Timo Bollerhey

Executive Director, HINT.CO GmbH, Managing Partner, H2 Global Advisory GmbH



Scott Nargar

Senior Manager Future Mobility & Government Relations, **Hyundai Motor Company Australia**



Jørn Hammer

Partner and Head of CIP Australia,

Copenhagen Infrastructure Partners



Tim Jessen

Chief Executive Officer, Lochard Energy



Γhyl Kint

Project Director Cape Hardy Green Hydrogen, Amp Energy



Geoffrey Drucker

Managing Director, Countrywide Hydrogen



Michael van Baarle

Co-Founder and Chief Executive Officer, ABEL Energy



Nicholas Mumford

Executive Managing Director, Greenhill Energy



Dr Attilio Pigneri

Founder and Chief Executive Officer, The Hydrogen Utility (H2U)



Simon Emms

Chief Executive Officer, **Electranet**



Neil McDonald

Managing Director, Gold Hydrogen



Nick Llewellyn-Jones

Principal, Norman Waterhouse



Tim Dobson

Chief Executive Officer, Magnetite Mines



aul Evans

Vice President Corporate Affairs, Sustainability, Government and Property, **Orica**



Andrew Willis

Manager of Carbon Policy, Toyota Motor Corporation



Justin Commons

Chief Executive Officer, Whyalla City Council

SPONSORSHIP & EXHIBITION OPPORTUNITIES

The Australian Hydrogen Conference brings together the key minds of the Hydrogen industry globally. Brand your company and network amongst the great minds of the Hydrogen industry, and be at the forefront of this rapidly expanding sector globally. With many opportunities to connect and engage with key hydrogen experts this not just a conference... but an all encompassing industry "experience".

Event sponsorship or exhibiting will allow your organisation to:

- Build relationships with potential and existing clients
- Generate leads from a high-level, targeted audience
- Close sales in a more personal manner than via phone or zoom
- Demonstrate your product in person
- Network with the industry
- Build brand awareness

To see what is on offer please contact:

Megan Rogulski, Sponsorship Manager

E: Megan.Rogulski@informa.com.au | T: +61 (0)2 9080 4334

HOST CITY SPONSORS









Tuesday 18 June 2024

DAY 1

9:00 OPENING | Opening remarks from the Chair

9:10 OPENING MINISTERIAL KEYNOTE ADDRESS

Government of South Australia keynote address

Hon Tom Koutsantonis MP, *Minister for Energy and Mining*, **Government of South Australia**

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9:30 South Australia's hydrogen journey

Sam Crafter, *Chief Executive Officer,* **Office of Hydrogen Power South Australia**

9:50 The Hydrogen Headstart Program

Alexandra McIntosh, *Investment Director,* **Australian Renewable Energy Agency (ARENA**)

This concludes our joint Plenary session. Concurrent sessions starting after the refreshment break:

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- 8th Australian Hydrogen Conference

- South Australia Energy Developments Conference

10:10 Networking and refreshment break

10:50 STATE GOVERNMENT KEYNOTE ADDRESS

Western Australia's hydrogen journey

Jessica Shaw MLA, *Parliamentary Secretary to the Premier;* Minister for State and Industry, Development, Jobs and Trade; Public Sector Management; Federal-State Relations,

Government of Western Australia

11:10 The A Future Made in Australia Act and its implications for Australian investment in hydrogen

11:30 Enabling Australia's Hydrogen Industry through Research, Development & Demonstration

Dr Patrick Hartley, *Leader, CSIRO Hydrogen Industry Mission,* **CSIRO**

11:50 Update on Hydrogen Park SA

Craig de Laine, *Chief Executive Officer*, **Australian Gas Infrastructure Group (AGIG)**

12:10 Securing long-term markets for Australia's hydrogen future

Paul Evans, Vice President Corporate Affairs, Sustainability, Government and Property, **Orica**

12:50 Lunch and networking break

13:50 QUICK-FIRE SHOWCASE

Investing in hydrogen mobility

Scott Nargar, Senior Manager Future Mobility & Government Relations, Hyundai Motor Company Australia

Andrew Willis, *Manager of Carbon Policy*, **Toyota Motor Corporation**

Joint Q&A

14:20 PANEL DISCUSSION

Challenges facing transmission networks in meeting demand for hydrogen and renewables

Simon Emms, Chief Executive Officer, **Electranet**

14:50 Hydrogen Supply Chain Mapping and Gap Analysis

Denise Loftus, *Industry Development Manager, Manufacturing,* **Department for Industry, Innovation and Science (SA)**

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15:20 Networking and refreshment break

15:50 AMP Energy's Cape Hardy Green Energy Project

Thyl Kint, Project Director Cape Hardy Green Hydrogen,
Amp Energy

16:10 The plans for bilateral trading in hydrogen initiatives, using Germany's H2Global organisation

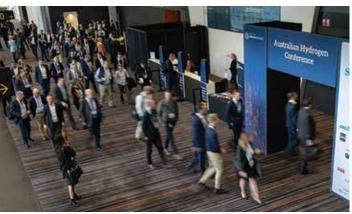
Timo Bollerhey, *Chief Executive*, **HINT.CO (Hydrogen Intermediary Company GmbH)**

16:30 Closing remarks from the Chair

16:35 Networking Drinks Function









Wednesday 19 June 2024

DAY 2

9:00 OPENING | Opening remarks from the Chair

9:10 PANEL DISCUSSION

Working with first nations peoples to develop regional projects

Nick Llewellyn-Jones, Principal, Norman Waterhouse

9:50 Housing needs to meet workforce demands

Justin Commons, Chief Executive Officer, Whyalla City Council

10:10 The Evergreen hydrogen project

Jørn Hammer, Partner and Head of CIP Australia, Copenhagen Infrastructure Partners

10:30 Networking and refreshment break

11:00 PANEL DISCUSSION

Investment considerations for Australia's hydrogen industry

11:30 PANEL DISCUSSION

The outlook for green iron and steel production

Tim Dobson, Chief Executive Officer, Magnetite Mines

12:00 Update on the CQ Hydrogen Project

Steve Quilter, Executive General Manager Growth and Future Energy, Stanwell Corporation

12:20 The H2RESTORE green hydrogen production and storage

Tim Jessen, Chief Executive Officer, Lochard Energy

12:40 Lunch and networking break

13:40 Update on the Eyre Peninsula Gateway Project

Dr Attilio Pigneri, Founder and Chief Executive Officer, The Hydrogen Utility (H2U)

14:00 Gold hydrogen opportunities for South Australia

Neil McDonald, Managing Director, Gold Hydrogen

14:20 Plans for the Northern Water Supply Project

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Jeremy Conway, Executive Director, Infrastructure SA

14:40 Greenhill Energy's proposed waste-to-hydrogen facility

Nicholas Mumford, *Executive Managing Director*, **Greenhill Energy**

15:00 Networking and refreshment break

15:30 Hydrogen Portland Project

Geoffrey Drucker, Managing Director, Countrywide Hydrogen

15:50 Update on the Bell Bay Powerfuels project

Michael van Baarle, Co-Founder and Chief Executive Officer, ABEL Energy

16:10 PANEL DISCUSSION

Port & Logistics

16:40 Closing remarks from the Chair and End of Conference

VENUE DETAILS

Adelaide Convention Centre

North Terrace, Adelaide SA 5000

Phone: (08) 8212 4099





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Easy Ways to Register



Web

www.australianhydrogenconference.com.au



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+61 (0)2 9080 4307 - Quoting P24R04



Email

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Pricing Details							
Register Early & Save	Early Bird Rate Book & pay by 1 May 2024				Standard Rate Book & pay from 2 May 2024		
Conference Package	PRICE	GST	TOTAL	SAVE	PRICE	GST	TOTAL
Two day conference	\$3,799	\$379.90	\$4,178.90	\$200	\$3,999	\$399	\$4,398.90

For full terms and conditions, please visit:

www.australianhydrogenconference.com.au

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