

2022 APGA Annual Convention Program

Day 1: Saturday 24 September

07:00 – 14:00

Golf

Sponsored by Vermeer

Pine Rivers Golf Course

245 Narangba Road, Kurwongbah

06:00 Nacap buses depart all Convention Hotels

07:00 Light Breakfast

07:30 Shot-gun tee off

13:00 Lunch

14:00 Nacap buses return to all Convention Hotels and to the Pig n Whistle to watch the AFL Grand Final

10:00 – 17:00

Convention Registration

14:00 – 16:30

Exhibition Set-up

14:00 – 17:00

AFL Grand Final Watch Together on Large Screen

Sponsored by Vermeer

Pig n Whistle, Merivale Street, South Brisbane.

(Walking distance from all Convention hotels)

The match begins at 14:30.

19:00 – 23:00

Welcome Reception

Sponsored by PipeTek, SEA Gas and Worldwide Group

Rydges South Bank

9 Glenelg Street, South Brisbane

(Walking distance from all Convention hotels)

19:00 Function begins with drinks and canapes

22:00 Function concludes

2022 APGA Annual Convention Program

Day 2: Sunday 25 September

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| 08:00 – 16:00 | Exhibition Set-up |
| 09:00 – 11:00 | Convention Registration |
| 10:30 – 14:30 | Sunday Get-Together <i>Sponsored by CNC Project Management</i> Southbank Precinct and the Plough Inn 29 Stanley St Plaza, South Brisbane <i>(Walking distance from all Convention Hotels)</i> 10:30 Guests are welcome into the Plough Inn Guests are welcome to sit and enjoy a drink and time networking but there is also <ul style="list-style-type: none">▪ The Collective Markets located directly in front of the Plough Inn▪ Have a complimentary ride on The Wheel of Brisbane▪ Face painting for the kids▪ Take a dip in the Southbank Beach directly in front of the Plough Inn 14:30 Function concludes |
| 16:00 – 19:30 | Convention Registration |
| 18:00 – 19:30 | Exhibition Opening Reception <i>Sponsored by Global Engineering and Construction, Solar Turbines and Tremco Pipeline Equipment</i> Brisbane Convention & Exhibition Centre Exhibition Hall |
| 19:30 – 23:00 | Opening Dinner <i>Sponsored by Bao Steel, CCE, Iplex Pipelines, Jemena, Land Partners, Qube Energy, Spiecapag and Vacuworx</i> Brisbane Convention & Exhibition Centre 19:30 Guests are welcomed into the Plaza Ballroom 23:00 Function Concludes |
| 23:00 | Happy Hour <i>Sponsored by MPC Kinetic</i> Rydges Southbank Brisbane |

Soleil Pool Deck Bar

9 Glenelg St, South Brisbane

(Walking distance from all Convention Hotels)

2022 APGA Annual Convention Program

Day 3: Monday

- 08:00 – 08:30** **Arrival Breakfast/Tea/Coffee**
08:00 – 17:00 Registration
- 08:30** **Morning Business Session**
[Sponsored by Valmec](#)
- Chair:** Donna McDowall. President, Australian Pipelines and Gas Association and Vice President – Corporate Development and Strategy, Quanta Services Australia
- Welcome to Country**
- State of the industry**
A discussion between Donna McDowall, President, Australian Pipelines and Gas Association and Steve Davies, Chief Executive Officer, Australian Pipelines and Gas Association
- 09:10** **Opening Address: Phillip Hirschhorn** Managing Director and Senior Partner, Boston Consulting Group
- 09:30** **APGA Annual Awards Presentation**
- 09:45** **Keynote Address: Mark Wales** Former SAS officer and business leader
- 10:30** **Morning Tea**
[Sponsored by Peter Norman Personnel](#)
- 10:30** **Monday Partners' Day: Lone Pine Koala Sanctuary**
[Nacap](#) buses depart Brisbane Convention & Exhibition Centre
- 11:15** **Morning Business Session (continues)**
[Sponsored by Valmec](#)
- Chair:** Steve Davies, Chief Executive Officer, Australian Pipelines and Gas Association
- Leaders Panel**
Craig de Laine, Chief Executive Officer, Australian Gas Infrastructure Group
Matthew O'Connell, President, Nacap
Wendy Oldham, Chief Executive Officer, SEA Gas

Rob Wheals, Chief Executive Officer and Managing Director, APA Group

12:15 **Second Keynote Address**
Creating cultural change to support gender equality in engineering
Margaret Gayen, Mechanical Engineer, GPA Engineering
Carina Nixon, Graduate Mechanical Engineer, GPA Engineering

12:45 **Lunch**
Sponsored by [McConnell Dowell](#)

14:00 **Afternoon Business Session**
Chair: Lou Guevara, Director, Australian Pipelines and Gas Association and General Manager Australia and South East Asia
Vacuworx Australia

Innovation

Shortlisted exhibitors for the APGA Innovation Award each get five minutes to present their innovation. Web-based voting occurs.

14:30 **Delivering the next level of Future Fuels research to develop our industry**
David Norman, Chief Executive Officer, Future Fuels CRC

14:55 **Quo Vadis Europe: Toward a greener world**
Dr Marion Erdelen, Vice President Hydrogen, Rosen

15:20 **Afternoon Tea**
Sponsored by [Enscope](#)

15:50 **Afternoon Business Session (continues)**
Chair: Ray Keable, Director Australian Pipelines and Gas Association and Project Director, Land Partners

ESG in the Industry

The ambiguity of a social licence: A corporate aspiration that grows in interest and intangibility

Tom Everitt, Land Access Lead, APA Group

16:05 **Introducing the Hydrogen Pipelines Code of Practice: Research driven advancement**
Josh Wickham, Industry Manager Pipeline and Compression, GPA Engineering

- 16:30** **Hydrogen integration in power-to-gas networks**
Jaron Whalley, Principal Engineer Oil, Gas and Hydrogen, Fyfe
- 16:50** **Highlights from the 28th World Gas Conference – an international focus on ESG**
Harry Riewoldt, Project Engineer, AGIG
Ian Avico, Project Manager, Tas Gas
Emmanuel Adeyinka, Jemena
- 17:15** **Close**
- 19:00 – 23:00** **Fancy Dress Dinner**
[Sponsored by Anode Engineering, Solar Turbines and Tremco Pipeline Equipment](#)
- Eat Street**
221D MacArthur Ave, Hamilton
- 18.30** [Nacap](#) buses depart all Convention Hotels
- 19.00** Dinner
- 22.30** [Nacap](#) buses begin return runs to all Convention Hotels
- 23.00** Dinner Concludes
- 23.15** Last [Nacap](#) bus to all Convention Hotels

2022 APGA Annual Convention Program

Day 4: Tuesday

08:00 – 09:00 **Arrival Breakfast/Tea/Coffee**

08:00 – 17:00 Registration

08:30 **APGA AGM**

09:10 Morning Business Session

[Sponsored by APA Group](#)

Chair: Sam Maloney, Chair Pipeline Operations Group and Project Manager (Otway Nearshore Phase 2), Beach Energy

Pipeline Operations Issues (POG Session)

A Time for Reflection: 10 years of Pipelining

Philip Colvin, Gas Distribution Network Operations Manager, Jemena

09:30 **Tuesday Partners' Day: Mt Coot-tha Botanic Gardens, XXXX Brewery or Dandelion and Driftwood**

[Nacap](#) buses depart Brisbane Convention & Exhibition Centre

09:35 **Digital Transformation of the DBYD Workflow for Esso Australia**

Jamie Lambert, Business Support Advisor, Esso Australia

10:00 **Pipeline Encroachment: Who Should Pay?**

Mark Harris, Process Safety and Risk Specialist, Delphi Risk Management

10:25 **Making pipelines piggable in the 21st century**

Colin Yeoh, Team Lead (SIB Projects), APA Group

Alan Creffield, Senior Integrity and Corrosion Engineer, APA Group

10:50 **Morning Tea**

Two Streamed Sessions

11:30 Morning Business Session (**continues**)

[Sponsored by APA Group](#)

Chair: Wendy Oldham, Treasurer Australian Pipelines and Gas Association and Chief Executive Officer, SEA Gas

Digitisation

Getting your data together: machine learning for pipeline integrity

Hossein Khalilpasha, Principal Integrity Engineer, Asset Integrity Team Lead, Advisian

Michael Peoples, Engineering Manager Gas Projects, Jemena

11:55

How two network operators have automated model builds to support their transitions to low carbon gasses.

John Fryatt, Global Bd, DNV

Duncan Smith: Head of Section for Pipeline Delivery, Synergi Gas

12:20

Development of client specific online interactive training using 3D modelling

Matthew Rotstein, Digital Content Manager, Stacked Learning

Dr Alasdair Lee, Director of Training, Stacked Learning

11:30

Chair: Sean Ward, APGA Director and General Manager Asset Management - Gas Markets, Jemena

Environment

The updated Code of Environmental Practice

Matthew McDermott, Manager Environment, CNC Project Management

Biosecurity obligations: a risk-based approach identifying and prioritising management

Hannah Rowan, Senior Associate, E2M Consulting

Nathan Kirby, Environment Specialist, Strategy and Systems, APA Group

Site Environmental Outcomes: Control, influence or merely acceptance?

Kel Sanson, Senior Environmental Consultant, Strategic Environmental and Engineering Consulting

12:45

Lunch

Two Streamed Sessions

14:00

Afternoon Business Session

Sponsored by APA Group

Chair: Dave Maloney, Director Australian Pipelines and Gas Association and Managing Director, CNC Project Management

Emissions

Applications of Continuous Monitoring with Intelligent Analytics for Fugitive Emissions Monitoring in the Australian Oil and Gas Sector

Dennis Prince, Chief Executive Officer, AirDar Inc

14:25

Addressing frequent, small volume methane releases

Doug Sahn, President, TPE Midstream Equipment

14:50

Advances in Satellite Surveillance of Gas and Water Emissions

Brian Campbell, Technical and Marketing Manager, International Chemicals Engineering

14:00

Chair: Kevin Lester, Australian Pipelines and Gas Association Director and Group Executive Infrastructure Development, APA Group

Construction

A Construction-Led Approach to Gas Pipelines

Scott Monaghan, Project Manager, Enscope

14:25

Application of BIM in Gas Pipeline Construction

Jason Amiri, Engineering Manager, Nacap

14:50

Application and Performance Comparison of Polyurethane and Polyester Fiber-Reinforced Sacrificial Composite Coatings for HDD Installations

Aaron Geiger, Western Hemisphere Technical Manager, Seal For Life

15:15

Afternoon Tea

15:45

Afternoon Business Session (continues)

[Sponsored by APA Group](#)

Chair: Tony O'Sullivan, Australian Pipelines and Gas Association Immediate Past President and Chief Operating Officer of Construction Services, MPC Kinetic

Projects

Simberi Gold Mine DSTP Replacement Project

John Stuart-Robertson, General Manager, HDI Lucas

16:10

Northern Goldfields Interconnect Pipeline: The stakeholder story

Daniel Wallace, Program Manager, APA Group

Lisa Dumbrell, Access and Approvals Manager, APA Group

- 16:35** **Channel Island Bridge Pipeline Replacement Project:
A review of the challenges and solutions of a complex HDD and
facilities installation.**
John Rutherford, Senior Project Engineer, Spiecapag Australia
- 17:00** **Summary and Close:** Donna McDowall, President, Australian Pipelines
and Gas Association and Vice President – Corporate Development
and Strategy, Quanta Services Australia

19:00 – 23:00 **APGA Annual Dinner**

*Sponsored by Baker Hughes, a GE Company, Bao Steel, Denso, Fyfe,
Lidiar Group, PAC, Solar Turbines and Tremco Pipeline Equipment*

Brisbane Convention & Exhibition Centre

- 19.00** **Cocktails**
Sponsored by APA Group

Plaza Terrace Room Foyer
- 19:30** **APGA Annual Dinner**

Plaza Ballroom
- 23.00** Function concludes
- 23.00** **Happy Hour**
Sponsored by CNC Project Management

Rydges Southbank Brisbane
Soleil Pool Deck Bar

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