

## Renewable Gas Symposium

## Thursday 22 February 2024 | 9 AM to 5 PM

| Time   | Item  | Presenter(s)  |  |
|--|---|---|--|
| 08:30  | Arrival and Registration  |   |  |
| Welcome to APGA Renewable Gas Symposium.   |   |   |  |
| 09:00  | Welcome and introduction  | Steve Davies, CEO, APGA   |  |
| 09:15  | 2024 Renewable gas economic analysis update                       | Jordan McCollum, National Policy<br>Manager, APGA                     |  |
| Advancing hydrogen and biomethane in the energy transition.  Jordan McCollum, National Policy Manager AGPA |   |   |  |
| 09:30  | Undertaking economic analysis of a Renewable Gas Target           | Owen Kelp, Director, ACIL Allen                                       |  |
| 09:50  | Queensland Update on<br>Hydrogen & Future Fuels                   | Kahil Lloyd, Executive Director<br>Hydrogen and Future Fuels, QLD DEC |  |
| 10:10  | Panel Session   | Session Facilitator and Presenters                                    |  |
| 10:30  | Morning Tea   |   |  |
| Renewable gas construction and operation.  Diane Hinson, Senior Advisor Renewable Gas, AGIG                |   |   |  |
| 11:00  | Malabar Biomethane Facility – Early operation and lessons learned | Jarad McInnes, Project Manager,<br>Jemena                             |  |
| 11:20  | Delivering HyHome - Lessons<br>Learned                            | Rob Davis, Senior Engineer Low<br>Carbon Transition, AGIG             |  |
| 11:40  | ATCO hydrogen facility -<br>Lessons Learned                       | Jim Richardson, General Manager –<br>Renewable Fuels, ATCO            |  |
| 12:00  | Panel Session   | Session Facilitator and Presenters                                    |  |
| 12:30  |   | Lunch   |  |



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| Renewable gas commercial and engineering delivery. Klaas van Alphen, Head of Hydrogen and Future Fuels, APA Group   13:30   | Thursday 22 February 2024   9 AM to 5 PM                        |   |  |  |
|---|---|---|--|--|
| HyP Murray Valley - project development lessons learned   Development, AGIG   | Time  | Item  | Presenter(s)   |  |
| 13:30   HyP Murray Valley - project development lessons learned   Development, AGIG     13:50   Co-located biomethane development - lessons learned   Joe Oliver, Managing Director, Delorian Corporation     14:10   Future projection for Type B gas appliance users lessons learned   Engineer, GPA Engineering     14:30   Panel Session   Session Facilitator and Presenters     15:00   Afternoon Tea   |   | Renewable gas commercial and engineering delivery.              |  |  |
| 13:30   development lessons learned   Development, AGIG     13:50   Co-located biomethane development - lessons learned   Joe Oliver, Managing Director, Delorian Corporation     14:10   Future projection for Type B gas appliance users lessons learned   Engineer, GPA Engineering     14:30   Panel Session   Session Facilitator and Presenters     15:00   Afternoon Tea   | Klaas van Alphen, Head of Hydrogen and Future Fuels, APA Group  |   |  |  |
| 13:50 Co-located biomethane development – lessons learned  14:10 Future projection for Type B gas appliance users lessons learned  14:30 Panel Session  15:00  Afternoon Tea  Advancing renewable gas pipelines. Susan Jaques, Independent Consultant, Sage Consulting Solutions  15:20 Hydrogen Code of Practice Development  15:40 Lessons learned from active hydrogen pipeline projects  Applying in line inspection technology to confirm infrastructure renewable gas readiness – lessons learned  16:20 Panel Session  Development — Joe Oliver, Managing Director, Delorian Corporation  Carina Nixon, Mechanical Project Engineer, GPA Engineering  Session Facilitator and Presenters  Nick Kastelein, Lead Mechanical Engineer GPA Engineering  Brad Sayer, Pipelines Manager, Long Energy  Jordan Yoxall, Head of Business Line – Advanced Diagnostics, Rosen  16:20 Panel Session  Session Facilitator and Presenters  Symposium Close   | 13:30   | 1   -   |  |  |
| 14:10   |   | development lessons learned                                     | Development, AGIG                                      |  |
| appliance users lessons learned  14:30 Panel Session  Afternoon Tea  Advancing renewable gas pipelines. Susan Jaques, Independent Consultant, Sage Consulting Solutions  Hydrogen Code of Practice Development  Lessons learned from active hydrogen pipeline projects  Applying in line inspection technology to confirm infrastructure renewable gas readiness – lessons learned  16:20 Panel Session  Engineer, GPA Engineering  Nick Kastelein, Lead Mechanical Engineer GPA Engineering  Brad Sayer, Pipelines Manager, Long Energy  Jordan Yoxall, Head of Business Line – Advanced Diagnostics, Rosen  Session Facilitator and Presenters  Symposium Close   | 13:50   | · ·   | Joe Oliver, Managing Director, Delorian<br>Corporation |  |
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| Advancing renewable gas pipelines. Susan Jaques, Independent Consultant, Sage Consulting Solutions  15:20 Hydrogen Code of Practice Development  Lessons learned from active hydrogen pipeline projects  Applying in line inspection technology to confirm infrastructure renewable gas readiness – lessons learned  16:20 Panel Session  Advancing renewable gas pipelines.  Nick Kastelein, Lead Mechanical Engineer GPA Engineering  Brad Sayer, Pipelines Manager, Long Energy  Jordan Yoxall, Head of Business Line – Advanced Diagnostics, Rosen  Session Facilitator and Presenters  Symposium Close   | 14:10   |   |  |  |
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| Development  Engineer GPA Engineering  Engineer GPA Engineering  Brad Sayer, Pipelines Manager, Long Energy  Applying in line inspection technology to confirm infrastructure renewable gas readiness – lessons learned  Testing in line inspection technology and in line inspection technology to confirm infrastructure renewable gas readiness – lessons learned  Testing in line inspection technology and in line inspection technology are advanced Diagnostics, Rosen and Indiana and | Susan Jaques, Independent Consultant, Sage Consulting Solutions |   |  |  |
| pipeline projects  Applying in line inspection technology to confirm infrastructure renewable gas readiness – lessons learned  16:20 Panel Session  Energy  Jordan Yoxall, Head of Business Line – Advanced Diagnostics, Rosen  Session Facilitator and Presenters  Symposium Close   | 15:20   |   |  |  |
| to confirm infrastructure renewable gas readiness – lessons learned  16:20 Panel Session  Symposium Close  Jordan Yoxall, Head of Business Line – Advanced Diagnostics, Rosen  Session Facilitator and Presenters   | 15:40   |   |  |  |
| 17:00 Symposium Close   | 16:00   | to confirm infrastructure renewable gas                         |  |  |
|   | 16:20   | Panel Session   | Session Facilitator and Presenters                     |  |
| 18:00 APGA Brisbane Networking Evening (See APGA website for details)   | 17:00   | Symposium Close   |  |  |
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