

HyP Update

Welcome

Welcome to the last hydrogen e-newsletter for the year – and my first as the new Chief Executive Officer of AGIG.

I was appointed to the role last month after more than 16 years with AGIG and its predecessor companies in a wide range of positions.

I'm really pleased to be the new CEO of AGIG, having led the team that has driven our ambitions around the future of gas and the low carbon transition.

We wish outgoing CEO Ben Wilson all the best for the next stage of his career as he returns to the United Kingdom. Ben has worked tirelessly to position AGIG as one of Australia's leading gas infrastructure businesses, including through our renewable gas projects.

Welcome to our new subscribers, who have joined because of our proposed Hydrogen Park Murray Valley and Hydrogen Park Gladstone projects being introduced to the wider Gladstone community in recent months. You can read about these projects and more in this edition of HyP Update.

We thank you for your interest in our projects this year. From all at AGIG – some of which are pictured here at HyP SA in their AGIG branded Christmas jumpers – we wish you and your families a Merry Christmas and happy holidays, and look forward to staying in touch in 2022.

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





Community introduced to HyP Murray Valley

After an extensive period of planning and design, we're pleased to have introduced our proposed Hydrogen Park Murray Valley (HyP Murray Valley) project to the Albury-Wodonga community.

The \$44 million project, pictured, is being developed by Australian Gas Networks and ENGIE.

Located alongside North East Water's West Wodonga Wastewater Treatment Plant, a 10 megawatt electrolyser will use water from North East Water and renewable electricity from AusNet's electricity distribution network to produce renewable hydrogen.

This renewable hydrogen will be blended with natural gas at volumes of up to 10% and supplied to the gas distribution networks supplying Albury and Wodonga.

Some 40,000 homes and businesses in the project area have received information packs to keep the community informed of the project's progress, while a [project website](#) has also been launched. We will also hold a BBQ to meet face-to-face with community members in coming months.

We are also meeting with stakeholders across the community to seek their feedback on the project and how we can keep them informed moving forward.

As with our other renewable gas projects, a FREE Gas Appliance Efficiency Audit is also being offered to properties connected to the Albury-Wodonga gas network, within the project area. Residents can call the project hotline to book. The audit will check your gas appliances are running as efficiently as possible, which could help lower your bills.

Further questions about the project can be answered by phoning the project hotline and speaking to our friendly staff on 1300 001 001 (press option 8).

Did you know?

HyP SA's electricity comes from the GreenPower scheme which means that 100% of its annual electricity use is directly matched with supply of renewable electricity into the grid.



Craig de Laine
Chief Executive Officer

Progress for Hydrogen Park Gladstone project

AGIG has recently submitted additional information to the Gladstone Regional Council regarding the Hydrogen Park Gladstone (HyP Gladstone) development application.

The submission responds to key matters identified during recent community engagement activities to develop a new city gate station and the renewable hydrogen production facility.

HyP Gladstone is planned to be a small demonstration facility on a 30mx37m site on Derby Street, South Gladstone, where renewable hydrogen will be produced to begin decarbonising the city's domestic gas supply.

Renewable electricity and water will be used to produce hydrogen, which would then be blended into the existing AGN gas network to deliver a 10% renewable gas blend to all homes and businesses in Gladstone.

The facility will be able to produce up to 2.75kg of hydrogen per hour and store up to 10kg of hydrogen on-site. This is a similar amount of energy storage to two-thirds of the petrol tank in one standard passenger vehicle, or four standard 8.5kg LPG bottles used on a typical gas barbecue in Australia.

Through HyP Gladstone, our customers will receive Australia's lowest carbon gas through the existing network, saving approximately 57 tonnes in carbon dioxide emissions each year.

We've had an outreach of tens of thousands of business and community representatives throughout Gladstone as part of our community consultation program and have received a positive response from many in the community.

AGN recently hosted a community information stand at the Stockland Gladstone Shopping Centre and will continue its discussions with the Gladstone community while Council considered its application. We welcome any community interest in our project.

Further questions about the project can be answered by phoning the project hotline and speaking to our friendly staff on 1300 001 001 (press option 8).

Art project takes next step

The exciting community public art project celebrating the first-of-its-kind HyP SA project in Mitchell Park has taken a significant step forward, with the selection of the artist by City of Marion and Australian Gas Networks (AGN).

The pathway at Quick Road Reserve will be resurfaced early next year, ahead of the artwork being installed.

A community consultation event was held for Mitchell Park residents in October to help gather feedback on the proposed artwork, which has helped inform the final illustrative concepts.

We look forward to sharing more with you as the project progresses.



MasterChef cooking with hydrogen

Summer calls for fresh BBQ inspiration, and who better to help with that than former MasterChef contestant Callum Hann?

We invited Callum to road test our 100% renewable green hydrogen powered BBQ to cook a fancy sounding but super simple delicious summer dish – Za’atar pork, with broccolini, carrot hummus, and pomegranate dressing. Callum said it cooked just as well as a regular gas BBQ but loved the fact it was carbon-neutral.

Watch the video of Callum preparing the recipe and visit our [website](#) to find out more.

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FREE gas appliance efficiency audit

Did you know that the independent Queensland Government regulator for health and safety recommends you undertake regular checks of your gas appliances?

We are offering a FREE gas appliance efficiency audit to gas customers in the Gladstone blended gas project area.

The audit will check your gas appliances are running as efficiently as possible, which could help lower your bills.



It's quick, easy and simple to book your FREE audit, call 1300 001 001 and press option 8