



Delivering renewable hydrogen to start decarbonising Albury Wodonga's gas network



About

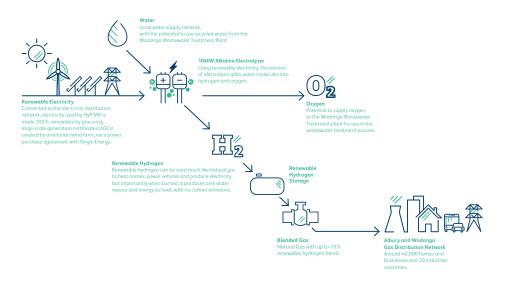
Developed by Australian Gas Infrastructure Group, HyP Murray Valley is a \$65.46m project supported by the Australian Renewable Energy Agency, the Victorian Government and the Clean Energy Finance Corporation.

HyP Murray Valley will see the development of a 10 MW electrolyser and associated equipment to produce renewable hydrogen.

Initially the facility will produce renewable hydrogen for gas blending at up to 10% by volume to start decarbonising Albury Wodonga's gas network.

The facility is ideally located to realise other potential end uses, including refuelling, as the hydrogen market develops.

Renewable hydrogen production process













Lead Organisation Australian Gas <u>Infrastructure</u> Group

Project cost \$65.46 million

Funding contributors

Australian Renewable Energy Agency - \$36.1 million

Victorian Government - \$12.135 million

Clean Energy Finance Corporation Additional financial backing

Key equipment suppliers LONGi Hydrogen – electrolyser

Project delivery partners

Engineering design: GPA

Hydrogen facility construction: Altrad

Electrical infrastructure construction: Powernet

Technical and performance Electrolyser: 10 MW

Expected H2 Production:

Approximately 500 tonnes per year

The views expressed herein are not necessarily the views of the Australian Government or the Victorian Government, and neither the Australian Government nor the Victorian Government accept responsibility for any information or advice contained herein.

For more information visit

agig.com.au, arena.gov.au or scan the QR Code



Project timeline

Phase 1: Planning and Design Mid 2020 – Mid 2021

> Phase 2:Development Assessment Mid 2021 – Mid 2023

Phase 3: Construction and Commissioning 2024 – 2025

Phase 4: Blended
Gas Flows Commence
2026
Stakeholder
and Community
Engagement
Ongoing

2026

Location

2020

Old Barnawartha Road and Bidstrup Road, Wodonga, Victoria

