

Western Sydney Green Gas Project (WSGGP)



Community Notification 1 – Construction Commencement
December 2020

Jemena is one of Australia's leading and most experienced energy infrastructure companies with approximately \$11.5 billion worth of infrastructure assets throughout Australia.

Jemena has partnered with the Australian Renewable Energy Agency (ARENA) to develop and deliver the Western Sydney Green Gas Project. The 'Power to Gas' (P2G) demonstration is one of ARENA's largest investments in hydrogen technology to date.

Jemena's WSGGP is Australia's most comprehensive hydrogen fuel study and, over the next five years, will inject green hydrogen into the NSW gas network as well as test how we develop affordable energy storage to complement renewable energy, particularly when the sun doesn't shine and the wind doesn't blow.

Project Update

Jemena received State Significant Development Approval (SSD10313) from the Department of Planning, Industry and Environment (DPIE) on 10 August 2020 under section 4.38 of the *Environmental Planning and Assessment Act 1979* (EP&A Act), subject to the conditions outlined in the Instrument of Consent.

Construction works will commence from 6 January 2021 at Jemena's site located at 194-214 Chandos Road, Horsley Park NSW 2175.

Jemena has appointed specialist construction contractor, WASCO Pty Ltd to undertake the works which will generally involve:

- Pipeline trenching, assembly, installation and backfilling;
- Major equipment installation;
- Process piping, mechanical assembly and installation;
- Electrical and instrumentation works;
- Site restoration, levelling and grading;
- Facility commissioning; and
- Site demobilisation.

Work hours will be 7 am to 6 pm Monday to Saturday (dependant on conditions). At this stage there will be no work on Sundays or Public Holidays.

There will be intermittent noisy activities associated with this work and increased truck and vehicle movements. Jemena and its contractor, WASCO, will ensure the works are carefully managed with every effort made to minimise the impact on the community. WASCO will be monitoring noise and vibration throughout high impact stages of the project to ensure adequate controls are being effectively implemented.

The project team is committed to informing local businesses and residents of upcoming works and will maintain regular letterbox notifications and email updates. If you would like to be kept informed on progress throughout the construction works, please register on our project portal at <https://haveyoursay.jemena.com.au/western-sydney-green-gas-project>

If you have any questions or queries please don't hesitate to contact us on **1800 571 972** during business hours.

Jemena would like to thank you for your understanding, whilst we complete this ground-breaking renewable energy project.

Stay up to date with the Western Sydney Green Gas Project

- Visit the project website <https://jemena.com.au/about/innovation/power-to-gas-trial>
- Call us on 1800 571 972
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