Osaka Gas to Invest in Optimal Renewable Gas

First Investment by a Japanese Company in an Australian Biomethane Project Developer, Supporting Australia's Transition to Carbon Neutrality

OSAKA, Japan, November 27, 2026 – Osaka Gas Co., Ltd. (“Osaka Gas”) today announced that it will invest in Optimal Renewable Gas Pty Ltd (“ORG”), an Australian biomethane project developer, through its wholly owned subsidiary Osaka Gas Australia Pty Ltd (“OGA”). This will mark the first investment by a Japanese company in an Australian biomethane project developer. It is also Osaka Gas’s first investment in a biomethane developer.

ORG develops and operates biomethane projects and is advancing multiple projects across Australia, particularly in eastern Australia. Through this investment, Osaka Gas will leverage its experience and expertise gained through its biogas and biomethane businesses and related technology development to support ORG’s projects. This will help accelerate biomethane project development in Australia.

Since 2024, OGA and ORG have been jointly exploring the Griffith Bio Hub Project in Griffith, New South Wales. The project aims to produce biomethane from agricultural and livestock residues and inject it into the existing gas network. The investment is expected to strengthen the partnership between OGA and ORG and support the development of the Griffith Bio Hub Project and other biomethane projects in Australia.

Australia has significant potential for biomethane production given the availability of organic feedstocks from its agricultural and livestock industries. Domestically produced biomethane could also help supplement gas supplies, particularly in eastern Australia, where concerns about future gas supply constraints have been raised.

By helping expand biomethane production and supply in Australia, Osaka Gas aims to contribute to the country’s energy security and transition toward carbon neutrality.

About Biomethane

Biomethane is produced by upgrading biogas generated from organic materials, such as agricultural and livestock residues and food waste to increase its methane content to a level comparable to that of natural gas. Since the organic materials used as feedstocks are derived from plants that absorb CO_2 as they grow, biomethane is considered a carbon-neutral energy source.

About Osaka Gas

Under Energy Transition 2050, announced in February 2025, Osaka Gas is developing technologies and services that contribute to a decarbonized society and working to address

social challenges, including climate change. Through these efforts, Osaka Gas aims to contribute to the further evolution of people's lives and businesses.

ORG Overview

Company Name	Optimal Renewable Gas Pty Ltd
Managing Director	Mike Davis
Established	2021
Location	North Sydney, New South Wales, Australia
Business Activities	Development and operation of biomethane production projects

OGA Overview

Company Name	Osaka Gas Australia Pty Ltd
Managing Director	Motoyuki Hirabayashi
Established	2000
Location	Perth, Western Australia, Australia
Business Activities	Development and investment in natural gas and carbon-neutral businesses in Australia

Signing of a joint statement to further strengthen the partnership



Katsumine Sato, Senior Executive Officer, Head of Energy Resources and International Business Unit, Osaka Gas (right)
Motoyuki Hirabayashi, Managing Director, OGA (left)
Mike Davis, Managing Director, ORG (center)

Griffith Bio Hub Overview

Business Activities	Biomethane production and injection into the existing gas network
Primary Feedstock	Agricultural residues and other regional organic waste
Location	Griffith, New South Wales, Australia
Biomethane Production Capacity	Approximately 6,000 tonnes per year (planned)
Current Development Stage	FEED (Front-End Engineering Design)
Commencement of Operations	2029 (planned)

Conceptual Image of the Griffith Bio Hub



Location of the Griffith Bio Hub

