



fact sheet

gorgon project onshore facilities

gorgon is one of the biggest natural gas developments in the world and has pioneered cutting-edge engineering technologies and systems to protect barrow island - a class a nature reserve

human energy®



the project's onshore facilities include:

LNG plant site

- Three, 5.2 million tonnes per annum LNG processing trains.
- Three acid gas removal unit trains.
- Two 180,000 m³ LNG tanks.
- Four 38,000 m³ condensate tanks.
- Domestic gas treatment plant.
- Five gas turbine generators.
- Three CO₂ compression trains.
- Two monoethylene glycol (MEG) processing facilities.
- Two inlet processing units.
- Ground flare.

Marine facilities

- 2.1 kilometre LNG jetty, with two loading berths.
- 2.1 kilometre materials offloading facility to support the delivery of construction materials and operational supplies.

Buildings and services

- Permanent Operations Facility, comprising an operations centre, workshop, warehouse, laboratory and fire station.
- Butler Park – a cyclone rated workforce accommodation village with facilities that include:
 - Single person, air conditioned rooms, each with an en-suite bathroom, TV and telephone.
 - Kitchen/dining rooms.
 - Wet mess and barbeque areas.
 - Fully equipped gymnasium and outdoor recreational facilities, including swimming pools.
- Quarantine buildings.
- Barrow Island Airport and road upgrades.

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Gorgon Project

Operated by Chevron Australia
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Osaka Gas | Tokyo Gas | JERA