



Australian Jobs Act 2013

AIP Plan reference code: 2V9VKBCH

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: CSE H2 Pty Ltd

Project details

Name: Brigalow Peaking Power Plant

Location: 1039 Banana Bridge Rd, Brigalow, QLD

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: \$500 million - \$1 billion

Description: The Brigalow Peaking Power Plant is a compact power station with 12 modular turbines capable of using a mix of renewable hydrogen and natural gas. It will supply critical energy to support more renewables entering the power grid in Queensland. The power station will have a capacity of 400 MW, will have fast start capability and is intended to operate in high demand periods to underpin energy security for Queenslanders. Q1 2026 - Q2 2026: Minor works completed on roads around the project Q1 2026 - Q3 2026: Early Works Construction Q3 2026 - Q4 2027: Balance of Plant works Q1 2027 - Q3 2027: GSUT Installation Q4 2026 - Q4 2027: BoP Electrical Works Q4 2027 - Q1 2028: GT Pre-commissioning Q4 2027 - Q4 2028: Hold point testing and approval Q4 2028: COD

Completion date: 01 Jul 2029

Key goods and services

Indicative list of key goods and services to be acquired for the project:

Key goods and services	Opportunities for Australian entities*	Opportunities for non-Australian entities	Explanation for no opportunities for Australian entities
Gas Turbine	Yes	Yes	
Gas Turbine Generator	Yes	Yes	
Generator Ventilation System	Yes	Yes	
Battery System Cells	Yes	Yes	
Control Module	Yes	Yes	
Turbine Inlet System	Yes	Yes	
Turbine Inlet EVAP	Yes	Yes	
H2 Blending Skid	Yes	No	
Turbine Module	Yes	Yes	
Generator Module	Yes	Yes	
Piping and Valving	Yes	Yes	
Structural Steel	Yes	Yes	
Instrumentation	Yes	Yes	
Thermal Insulation	Yes	Yes	
Cabling	Yes	Yes	
Fire System	Yes	Yes	
Tanks	Yes	Yes	
Earthworks	Yes	No	
Road Upgrade	Yes	No	
Owners Engineer	Yes	No	
Owners Management	Yes	No	
HV Connection	Yes	No	
Gas Connection	Yes	No	
Power Island construction and installation	Yes	Yes	
Water System Upgrade	Yes	No	
Auxiliary Buildings	Yes	Yes	
Civils	Yes	Yes	

* An Australian entity is an entity with an ABN or ACN

Project standards:

Australian
International

Supplier information and communication

Project proponent's contact person for supplier enquiries:

Contact person name Peter Griffiths
Contact person position Future Energy Development Manager
Phone number 0738547777
E-mail cgdevelopment@csenergy.com.au

Project proponent website: <https://www.csenergy.com.au/what-we-do/firming-and-storage/brigalow-peaking-power-plant>

Project opportunities website:

<https://www.csenergy.com.au/what-we-do/firming-and-storage/brigalow-peaking-power-plant>

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- Conduct supplier information briefings on project opportunities and bid processes
- Develop and distribute a supplier information guide for the project
- Directly contact suppliers with information on project opportunities and bid processes

Building Australian industry capability

Supplier capability development actions:

- Recommend suppliers undertake training and/or accreditation
- Support supplier development initiatives of industry associations or governments
- Supplier scorecard evaluations and feedback

Global supply chain integration actions:

- Provide references for high performing suppliers

Feedback:

The project proponent will ensure that its procurement entities offer, and if requested, provide feedback to Australian entities whose bids to supply key goods or services for the project have not been successful. Feedback will include recommendations about any relevant training, skills capability and capacity development.

Australian Industry Participation Plan Summary - Operations Phase

Nominated facility operator: CSE H2 Pty Ltd

Facility details

Name: Brigalow Peaking Power Plant

Location: 1039 Banana Bridge Rd, Brigalow, QLD

Type: Electricity facility

Key goods and services

Indicative list of key goods and services to be acquired for the new facility:

Key goods and services	Opportunities for Australian entities*	Opportunities for non-Australian entities	Explanation for no opportunities for Australian entities
Gas Supply	Yes	No	
Electricity Supply	Yes	No	
Operators	Yes	No	
Plant Management	Yes	No	
Water Supply	Yes	No	
Hydrogen Supply	Yes	No	
Spare Parts	Yes	Yes	
Maintenance	Yes	Yes	

*An Australian entity is an entity with an ABN or ACN

Facility standards:

- Australian
- International

Supplier information and communication

Facility operator's contact person for supplier enquiries:

Contact person name Peter Griffiths
Contact person position Future Energy Development Manager
Phone number 0738547777
E-mail csenergytobeinserted@TBC.com

Facility operator website: <https://www.csenergy.com.au/what-we-do/firming-and-storage/brigalow-peaking-power-plant>

Facility opportunities website: <https://www.csenergy.com.au/what-we-do/firming-and-storage/brigalow-peaking-power-plant>

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- Conduct supplier information briefings on project opportunities and bid processes
- Develop and distribute a supplier information guide for the project
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Building Australian industry capability

Supplier capability development actions:

- Recommend suppliers undertake training and/or accreditation
- Support supplier development initiatives of industry associations or governments
- Supplier scorecard evaluations and feedback

Global supply chain integration actions:

- Provide references for high performing suppliers

Feedback:

The project proponent will ensure that its procurement entities offer, and if requested, provide feedback to Australian entities whose bids to supply key goods or services for the project have not been successful. Feedback will include recommendations about any relevant training, skills capability and capacity development.