\*\*\*\*\* Approved by AIP Authority on Fri Aig 30 2024 10:24:29 GMT+1000 (AEST) \*\*\*\*\*

Australian Jobs Act 2013



AIP Plan reference code:

Australian Industry Participation Plan Summary - Project Phase

**Nominated project proponent:** CSE H2 Pty Ltd

Project details

Name: Brigalow Peaking Power Plant

Location: 1039 Bananna 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

Completion date: 01 Jul 2027

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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 Yes Yes

installation

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

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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](mailto: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> and [www.gevernova.com](http://www.gevernova.com) - these websites will be operational within 3 months.

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   
Supplier scorecard evaluations and feedback

Global supply chain integration actions:

Provide references for high performing suppliers   
Feedback process for unsuccessful bidders:

The procurement entity is contractually required to comply with the QLD Procurement Policy 2023. In accordance with Principle 3 of the policy, feedback must be provided to suppliers who have submitted tenders. As provided for in capability development, that feedback will include training and/or accreditation recommendations.

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\*\*\*\*\* Approved by AIP Authority on Fri Aig 30 2024 10:24:29 GMT+1000 (AEST) \*\*\*\*\*

Australian Industry Participation Plan Summary - Operations Phase

**Nominated facility operator:** CSE H2 Pty Ltd

Facility details

Name: Brigalow Peaking Power Plant

Location: 1039 Bananna 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

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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](mailto: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

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   
Supplier scorecard evaluations and feedback

Global supply chain integration actions:

Provide references for high performing suppliers   
Feedback process for unsuccessful bidders:

The facility operator required to comply with the QLD Procurement Policy 2023. In accordance with Principle 3 of the policy, feedback must be provided to suppliers who have submitted tenders. As provided for in capability development, that feedback will include training and/or accreditation recommendations will be provided.

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