Australian Government
Department of Industry, Science and Resources

Australian Jobs Act 2013

Reference code: G9T8T0-W0M7W0

Australian Industry Participation Plan Summary – Project Phase

Nominated project proponent:

The Trustee for Supernode North BESS Project Trust

Project details

Project name:

Supernode North BESS

Location:

Bidwilli Rd, Calcium QLD 4816

Type:

Electricity facility

Purpose:

Establish new facility

Capital expenditure:

☒ Confirm the total project estimated capital expenditure value will be $500 million or more

Description:

Supernode North is a proposed 780 MW, eight-hour battery energy storage system at the Lansdown Eco-Industrial Precinct near Townsville. The project includes containerised batteries and inverters, a 275 kV substation and transmission connection to Powerlink's proposed Calcium Substation, together with transformers, switchgear, control systems, roads, drainage, security, operations facilities and other supporting infrastructure.
Procurement of long-lead equipment is planned to commence in Q2 2027, with construction commencing in Q4 2027 and project completion targeted for Q2 2029. The project is presently being developed as a privately financed project. No Australian Government funding, grant or investment has been committed to the project at this stage.

Estimated completion date:

30/06/2029

Key goods and services

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

List of key goods and services:
An Australian entity is an entity with an ABN or CAN.

Key goods and services	Opportunity for entities	Explanation for no opportunities for Australian entities
Bulk earthworks	Opportunities for Australian entities	
Warehousing, offices and sitewide facilities	Opportunities for Australian entities	
Flora, fauna and vegatation management	Opportunities for Australian entities	
Battery Energy Storage Systems (BESS)	Opportunities for Australian entities Opportunities for non-Australian entities	
Medium Voltage Power Stations (MVPS also known as PCS)	Opportunities for Australian entities Opportunities for non-Australian entities	
BESS Balance of Plant (BoP)	Opportunities for Australian entities	
Main power transformers	Opportunities for Australian entities Opportunities for non-Australian entities	
275 kV primary plant and switchgear	Opportunities for Australian entities Opportunities for non-Australian entities	
Substation Balance of Plant (BoP)	Opportunities for Australian entities	

Project standards:

Australian, International

Supplier information and communication

Project Proponents Contact Person

Project proponent's contact person for supplier enquires.

Contact person's name:

Nihal Soofi

Contact person's position:

Procurement Manager

Phone number:

0420315068

Email address:

ns@private-energypartners.com

Project Proponent Website

Project proponent website:

https://private-energypartnerscommunity.com.au/northern-quartz-campus

Project Opportunities Website

List of websites:

Is this website active?	Is this website active?	Date the website is expected to go live:
https://private-energypartnerscommunity.com.au/northern-quartz-campus/supernode-north-bess	Yes	

Supplier engagement and communication actions:

Engage with vendor identification agencies on project opportunities and bid processes
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 Provide market intelligence to suppliers

Global supply chain integration actions:

Introduce suppliers to global supply chain partners

Feedback:

Confirm you, and/or your procurement entities will offer and, if requested, provide feedback to unsuccessful Australian entities whose bids to supply key goods or services for the project have not been successful Confirm feedback provided to unsuccessful bidders will include any recommendations of relevant training, skills, capability and capacity development Confirm you will collect written evidence of feedback offered or provided to unsuccessful bidders

Australian Industry Participation Plan Summary – Operations Phase

Nominated facility operator:

The Trustee for Supernode North BESS Project Trust

Facility details

Facility name:

Supernode North BESS

Location:

Bidwilli Rd, Calcium QLD 4816

Type:

Electricity facility

Key goods and services

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

List of key goods and services:
An Australian entity is an entity with an ABN or CAN.

Key goods and services	Opportunity for entities	Explanation for no opportunities for Australian entities

Facility standards:

Australian

Supplier information and communication

Facility operators Contact Person

Facility operators contact person for supplier enquires.

Contact person's name:

Vignesh Bandi

Contact person's position:

Senior Vice President - North Queensland

Phone number:

0493218895

Email address:

vignesh.bandi@quinbrook.com

Facility Operator Website

Facility operator website:

https://private-energypartnerscommunity.com.au/northern-quartz-campus/supernode-north-bess

Facility Opportunities Website

List of websites:

Website address (URL only)	Is this website active?	Date the website is expected to go live:
https://private-energypartnerscommunity.com.au/northern-quartz-campus/supernode-north-bess/opportunities	No	31/12/2028

Supplier engagement and communication actions:

Engage with vendor identification agencies on new facility opportunities and bid processes
Directly contact suppliers with information on new facility opportunities and bid processes

Building Australian industry capability

Supplier capability development actions:

Recommend suppliers undertake training and/or accreditation Provide market intelligence to suppliers

Global supply chain integration actions:

Introduce suppliers to global supply chain partners

Feedback:

Confirm feedback provided to unsuccessful bidders will include any recommendations of relevant training, skills, capability and capacity development Confirm you will collect written evidence of feedback offered or provided to unsuccessful bidders Confirm you, and/or your procurement entities will offer and, if requested, provide feedback to unsuccessful Australian entities whose bids to supply key goods or services for the new facility have not been successful