



Australian Jobs Act 2013

AIP Plan reference code: BQBBA3TH

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: TUNGKILLO SOUTH BESS PTY LTD

Project details

Name: Tungkillo BESS

Location: 299 Collins Road, Tungkillo, South Australia

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: \$500 million or more

Description: Tungkillo Battery Energy Storage System (BESS) will be developed approximately 40 km east of Adelaide and 8.5 km east of Mount Torrens, on Peramangk Country within the Mid Murray Council local government area. Development Approval for the Project was granted on 20 December 2024 by the South Australian Minister for Planning. The facility will comprise approximately 300 Tesla units, providing up to 270 MW of capacity and 1,080 MWh of storage. Permanent infrastructure will include medium and high voltage transformers, a new substation, underground and overhead cabling, internal access tracks, security fencing, drainage systems, civil foundations, a control building, and associated operations and maintenance facilities. Temporary works will include construction laydown areas, site compounds, and temporary offices. Grid connection to the National Electricity Market (NEM) will be established via ElectraNet's 275 kV Tungkillo Substation through a new 700metre 275 kV overhead transmission line. The Project comprises four major Work Packages: WP1: BESS OEM Supply WP2: Substation Main Transformers WP3: BESS Unit Transformers WP4: Substation and BESS Balance of Plant WP1 was awarded in November 2025. Tendering for WP2–WP4 is underway through a formal competitive procurement process, assessed against criteria such as health, safety and environmental performance, technical and commercial compliance, and price competitiveness. Contract awards for these packages are expected in Q3 2026. The Balance of Plant Contractor will act as the procurement entity for the supply of key goods and services for the Project. No key goods or services above \$1 million are anticipated during facility operations. Should any arise, they will be managed in accordance with the AIP Plan.

Completion date: 30 Jun 2028

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
Battery Energy Storage System Original Equipment Manufacturer Supply	Yes	Yes	
Substation Main Transformer Supply	Yes	Yes	
Battery Energy Storage System Unit Transformer Supply	Yes	Yes	
Substation and Battery Energy Storage System Balance of Plant	Yes	No	
Owners Engineer	Yes	No	
Substation & Battery Energy Storage System Civil Works	Yes	No	
Substation & Battery Energy Storage System Electrical System Installation	Yes	No	
Substation & Battery Energy Storage System Protection & Control System	Yes	Yes	
Substation High Voltage Equipment Supply	Yes	Yes	
Substation Medium Voltage Equipment Supply	Yes	Yes	
Substation & Battery Energy Storage System Control Building Supply&Installation	Yes	No	
Export Line Supply and Installation	Yes	Yes	
Temporary Construction Facilities	Yes	No	

* 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 Daniela Emanuelli Moller
Contact person position Project Director
Phone number 0407006066
E-mail daniela.emanuelli@iberdrola.com.au

Project proponent website: <https://www.iberdrola.com.au>

Project opportunities website:

<https://gateway.icn.org.au>

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- Engage with vendor identification agencies on project opportunities and bid processes
- Issue media releases or ASX announcements on project developments and opportunities
- 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:

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: TUNGKILLO SOUTH BESS PTY LTD

Facility details

Name: Tungkillo BESS

Location: 299 Collins Road, Tungkillo, South Australia

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
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*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 Rory Nation
Contact person position Operations Commercial Manager
Phone number 0438036213
E-mail rory.nation@iberdrola.com.au

Facility operator website: <https://www.iberdrola.com.au>

Facility opportunities website:

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- Engage with vendor identification agencies on project opportunities and bid processes
- Issue media releases or ASX announcements on project developments and opportunities
- 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:

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.