



# Australian Jobs Act 2013

AIP Plan reference code: 76RJBK3

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## Australian Industry Participation Plan Summary - Project Phase

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**Nominated project proponent:** BROADSOUND SOLAR FARM PTY LTD

**Other project proponent(s):**

IBERDROLA AUSTRALIA LIMITED

### Project details

Name: Broadsound Solar Farm

Location: 353 Manly Access Road, Clarke Creek QLD 4705

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: \$500 million or more

Description: Broadsound Solar Farm is a photovoltaic solar plant located in Queensland, 150km Northwest of Rockhampton. The Development Approval was granted on 18 December 2017, updated on 18 September 2018, by Isaac Regional Council. The Solar Farm area is approximately 2100 acres and predominantly comprised of cleared cattle grazing land. The Project area will contain both the solar farm and the connection route to the substation. The proposed installed capacity of the Project is 376MWdc (296MWac). It will house approximately 645,000 solar modules along with a number of other permanent components including solar trackers, medium voltage power stations, underground cabling, a step-up substation, an overhead evacuation line, associated operation and maintenance buildings, site access and maintenance tracks, and security fencing. Temporary components include construction of laydown compounds, site compounds and a temporary accommodation camp for the workforce during the construction phase. The Project will connect to the National Electricity Network (NEM) via Powerlink's 275kV Broadsound Substation through a new 275kV overhead power line. The project has been divided into 5 major contracts: 1) Substation and Overhead power line 2) Solar Farm Balance of Plant 3) Temporary Accommodation Camp 4) Supply of PV Modules 5) Owners Engineer Awarding of above 5 contracts is expected in December 2023. Bidding has been conducted through a formal and competitive tendering process whereby bids are evaluated against health, safety & environment performance, technical compliance, commercial compliance and costs. Procurement of goods & services is expected to commence in Q1/Q2-2024 following completion of the design phase. Parties awarded for contracts 1), 2), and 3), listed above shall become procurement entities for the purposes of the AIP Plan. O&M Services will be conducted in house, no procurement packages valued at \$1M or above are anticipated during the operation phase.

Completion date: 30 Sep 2026

### 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 |
|------------------------|--|---|--|
|------------------------|--|---|--|

|  |     |     |
|--|-----|-----|
| Substation -<br>Civil Works                                      | Yes | No  |
| Substation -<br>Power<br>Transformer<br>Supply                   | Yes | Yes |
| Substation -<br>Harmonic<br>Filters Supply                       | Yes | Yes |
| Substation - HV<br>Equipment<br>Supply                           | Yes | Yes |
| Substation - MV<br>Equipment<br>Supply                           | Yes | Yes |
| Substation -<br>Electrical<br>System<br>Installation             | Yes | No  |
| Substation -<br>Control &<br>Protection<br>System                | Yes | Yes |
| Substation -<br>Control Building<br>Supply and<br>Installation   | Yes | No  |
| Export Line -<br>Supply and<br>installation                      | Yes | Yes |
| Solar Farm -<br>Civil Works                                      | Yes | No  |
| Solar Farm -<br>Electrical AC<br>System Supply                   | Yes | Yes |
| Solar Farm -<br>Electrical AC<br>System<br>Installation          | Yes | No  |
| Solar Farm -<br>Electrical DC<br>System Supply                   | Yes | Yes |
| Solar Farm -<br>Electrical DC<br>System<br>Installation          | Yes | No  |
| Solar Farm -<br>Medium Voltage<br>Power Stations<br>Supply       | Yes | Yes |
| Solar Farm -<br>Medium Voltage<br>Power Stations<br>Installation | Yes | No  |

|   |     |     |
|---|-----|-----|
| Solar Farm -<br>Solar Trackers<br>Supply                          | Yes | Yes |
| Solar Farm -<br>Solar Trackers<br>Foundations<br>Installation     | Yes | No  |
| Solar Farm -<br>Solar Trackers<br>Installation                    | Yes | No  |
| Solar Farm -<br>PV Modules<br>Installation                        | Yes | No  |
| Solar Farm -<br>PV modules<br>onshore<br>transportation           | Yes | No  |
| Solar Farm -<br>PV Modules<br>Supply                              | No  | Yes |
| Workforce<br>Accommodation<br>Camp - Civil<br>Works               | Yes | No  |
| Workforce<br>Accommodation<br>Camp -<br>Buildings<br>Installation | Yes | No  |
| Owner's<br>Engineer   | Yes | No  |

The project demands high performance PV module panels and in considerable volumes (ca.645,000 panels). Based on recent investigations, PV manufacturers in Australia are unable to meet performance specifications, volumes or lead times for the project and no opportunity exists to procure the modules through Australian based subsidiaries.

\*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** Andres Serrano  
**Contact person position** Construction Project Manager  
**Phone number** 0473326857  
**E-mail** andres.serrano@iberdrola.com.au

Project proponent website: <https://www.iberdrola.com.au/our-assets/asset-map/under-construction-assets/broadsound-solar-farm-and-battery>

Project opportunities website:

<https://gateway.icn.org.au/projects/11324>

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- Engage with vendor identification agencies on project opportunities and bid processes
- Conduct supplier information briefings 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
- 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

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**Nominated facility operator:** BROADSOUND SOLAR FARM PTY LTD

**Other facility operator(s):**

IBERDROLA AUSTRALIA LIMITED

## Facility details

Name: Broadsound Solar Farm

Location: 353 Manly Access Road, Clarke Creek QLD 4705

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 |
|------------------------|--|---|--|
|------------------------|--|---|--|

\*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/our-assets/asset-map/under-construction-assets/broadsound-solar-farm-and-battery>

Facility opportunities website: A project specific website URL is being developed and will be launched in due course via: <https://www.infigenenergy.com/our-assets/owned-renewable-energy-assets>, in which opportunities to supply key goods and services (valued at \$1 million or more) shall be listed.

Supplier engagement and communication actions :

- Promote project opportunities through industry associations
- Engage with vendor identification agencies on project opportunities and bid processes
- Conduct supplier information briefings 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
- 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.