



Australian Jobs Act 2013

AIP Plan reference code: TFAM5K3S

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: LOWER WONGA FUND PTY LIMITED

Project details

Name: Lower Wonga Solar Farm and BESS

Location: Philips Road, Gympie Woolooga Road and Wide Bay Highway, Lower Wonga

Type: Electricity facility

Purpose: Establish new facility

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

Description: The Lower Wonga Project Solar is an approximately 353MW DC solar farm (the Solar Farm) and large battery energy storage system (the BESS), located next to the Woolooga Powerlink Substation at Wide Bay Highway, Lower Wonga (the Project). The Solar Farm will connect and export into the existing Woolooga H005 substation at a voltage of 275 kV at the Point of Connection. The BESS shall comprise of a total of 168 BESS Enclosure Units with 5015 kWh nominal capacity each, connected to 84 central Inverters through the DCDC Power Converters. The Project will engage an EPC Contractor to provide design, engineering, supply, construction, installation, testing, commissioning and engage an O&M Contractor to provide the operation and maintenance for the Solar Farm, BESS and associated high voltage electrical infrastructure. The EPC and O&M Contractor will be required to comply to and implement the approved AIP plan. Appointment of the Solar Farm and BESS EPC Contractor and O&M Contractor is expected progressively from December 2025 with procurement, detailed design and early works commencing in Q2 2026. Full mobilization and site works are expected to begin in May 2026 and continue until the fourth quarter of 2026.

Completion date: 14 Aug 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
Solar panels, Transformers, Inverters, Mounting Structures, Cable	Yes	No	
Electrical Components, Quarry Materials, Steel Reinforcements, Concrete	Yes	No	
Transportable Buildings, Civil Contractor, Electrical Contractor	Yes	No	
Mechanical Contractor, Landscaping Contractor, Fuel Supply	Yes	No	
Wet Plant Hire, Dry Plant Hire, Subcontractor Cranage, Labour Hire	Yes	No	
Design Consultants, DC-DC Converters, Battery Energy Storage System (BESS)	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 SANDRA BELLIDO
Contact person position SENIOR PROJECT MANAGER
Phone number 0449500505
E-mail Sandra.bellido@lightsourcebp.com

Project proponent website: <https://lightsourcebp.com/au/project/lower-wonga-solar/>

Project opportunities website:

<https://lightsourcebp.com/au/project/lower-wonga-solar/>

Supplier engagement and communication actions :

Promote project opportunities through industry associations
Conduct supplier information briefings on project opportunities and bid processes
Issue media releases or ASX announcements on project developments and opportunities
Develop and distribute a supplier information guide for the project

Building Australian industry capability

Supplier capability development actions:

- Recommend suppliers undertake training and/or accreditation
- Encourage joint ventures and alliances between 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: LIGHTSOURCE DEVELOPMENT SERVICES AUSTRALIA PTY LTD

Facility details

Name: Lower Wonga Solar Farm and BESS

Location: Philips Road, Gympie Woolooga Road and Wide Bay Highway, Lower Wonga

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
O&M Contractor, Vegetation Contractor, Security Contractor, waste contractor	Yes	No	

* 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 SANDRA BELLIDO
Contact person position SENIOR PROJECT MANAGER
Phone number 0449500505
E-mail Sandra.bellido@lightsourcebp.com

Facility operator website: <https://lightsourcebp.com/au/project/lower-wonga-solar/>

Facility opportunities website:

Supplier engagement and communication actions :

Engage with vendor identification agencies on project opportunities and bid processes
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
- Encourage joint ventures and alliances between 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.