



Australian Jobs Act 2013

Reference code: Y9M7K5-X2D8F5

Australian Industry Participation Plan Summary – Project Phase

Nominated project proponent:

Edify Energy Pty Ltd

Project details

Project name:

Smoky Creek and Guthrie's Gap Hybrid Solar Power Station and BESS

Location:

Goovigen and Dixalea, Queensland

Type:

Electricity facility

Purpose:

Establish new facility

Capital expenditure:

\$1 billion - \$2 billion

Capital expenditure:

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

Description:

The Smoky Creek and Guthrie's Gap Project is a 600 MW hybrid renewable energy development located approximately 42 km north-northwest of Biloela, Queensland. The project comprises 720 MWp of solar PV generation and 2,400 MWh of battery energy storage across two adjacent 300 MW solar power stations, connected to the Powerlink Queensland 275 kV transmission network. Supporting infrastructure includes battery storage facilities, electrical and connection infrastructure, and access roads. Environmental and cultural heritage considerations have been addressed through development approvals from Banana Shire Council (2019), EPBC approval (2023), and a Cultural Heritage Management Agreement with the Gaangulu Nation People. The project will be delivered through an Engineering, Procurement and Construction (EPC) model, with the EPC contractor responsible for design, procurement, construction and commissioning. Battery Energy Storage Systems (BESS) will be procured separately by the project owner and supplied to the EPC contractor. Long-lead item procurement is expected to commence within six months of EPC engagement, with construction and commissioning anticipated to take approximately three years. The project is supported by a Capacity Investment Scheme (CIS) Agreement with the Australian Government through the Department of Climate Change, Energy, the Environment and Water, which includes commitments relating to knowledge sharing, social licence, local employment and compliance with Commonwealth policy requirements.

Estimated completion date:

1/02/2029

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
Plant Hire	Opportunities for Australian entities	
Fuel Supply and Storage	Opportunities for Australian entities	
Chartered Flights	Opportunities for Australian entities	
O and M Warehouse Facility (Building)	Opportunities for Australian entities	
CCTV Camera	Opportunities for Australian entities	
Transportation - Bussing Services	Opportunities for Australian entities	
Construction Water	Opportunities for Australian entities	
Battery Energy Storage and Systems	Opportunities for non-Australian entities	It is necessary to procure the battery and storage systems from a foreign manufacturer as there are no Australian manufacturer with appropriate technology, sufficient scale or product maturity to provide a viable alternative for the type and quantity required for the Projects.
Engineering and Design	Opportunities for Australian entities	
Modules	Opportunities for non-Australian entities	It is necessary to procure the modules from a foreign manufacturer as there are no Australian manufacturer with appropriate technology, sufficient scale or product maturity to provide a viable alternative for the type and quantity required for the Projects.
Tracking Systems	Opportunities for Australian entities	

	Opportunities for non-Australian entities	
PCS/Inverters	Opportunities for non-Australian entities	It is necessary to procure the inverters from a foreign manufacturer as there are no Australian manufacturer with appropriate technology, sufficient scale or product maturity to provide a viable alternative for the type and quantity required for the Projects.
MV Switchgear	Opportunities for non-Australian entities	It is necessary to procure the switchgear from a foreign manufacturer as there are no Australian manufacturer with appropriate technology, sufficient scale or product maturity to provide a viable alternative for the type and quantity required for the Projects.
HV Transformer	Opportunities for Australian entities	
Other Switchboards	Opportunities for Australian entities	
Site Facilities	Opportunities for Australian entities	
Combiner Boxes	Opportunities for Australian entities Opportunities for non-Australian entities	
Cables (DC and AC)	Opportunities for Australian entities Opportunities for non-Australian entities	
General Civil and Earthworks	Opportunities for Australian entities	
Piling Contractor	Opportunities for Australian entities	
Security	Opportunities for Australian entities	
Electrical Installation Contractor	Opportunities for Australian entities	
Survey	Opportunities for Australian entities	
Logistics	Opportunities for Australian entities Opportunities for non-Australian entities	

Accommodation	Opportunities for Australian entities	
Waste Management	Opportunities for Australian entities	
Permanent Fencing	Opportunities for Australian entities	
Kiosk Substation Supply	Opportunities for Australian entities Opportunities for non-Australian entities	
Met Station	Opportunities for Australian entities	
Landscaping and Road Upgrades	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:

Christina Lim

Contact person's position:

Contracts Manager

Phone number:

0449767300

Email address:

christina.lim@edifyenergy.com

Project Proponent Website

Project proponent website:

<https://edifyenergy.com/project/smoky-creek-guthries-gap/>

Project Opportunities Website

List of websites:

Is this website active?	Is this website active?	Date the website is expected to go live:
https://dtinfrastructure.com.au/suppliers/	Yes	

Supplier engagement and communication actions:

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
Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

Provide references for high performing suppliers

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:

Edify Energy Pty Ltd

Facility details

Facility name:

Smoky Creek and Guthrie's Gap Hybrid Solar Power Station and BESS

Location:

Goovigen and Dixalea, Queensland

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:

Ian Christmas

Contact person's position:

Project Director

Phone number:

0447347974

Email address:

Ian.Christmas@edifyenergy.com

Facility Operator Website

Facility operator website:

<https://edifyenergy.com/project/smoky-creek-guthries-gap/>

Facility Opportunities Website

List of websites:

Website address (URL only)	Is this website active?	Date the website is expected to go live:
https://dtinfrastructure.com.au/suppliers/	Yes	

Supplier engagement and communication actions:

Issue media releases or ASX announcements on new facility developments and opportunities
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
Support supplier development initiatives of industry associations or governments

Global supply chain integration actions:

Provide references for high performing suppliers

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