



Australian Industry
Participation Authority

Australian Jobs Act 2013

Australian Industry Participation Plan Summary - Project Phase

Nominated project proponent: Goyder Wind Farm 1 Pty Ltd as trustee for the Goyder Wind Farm 1 Trust

Project details

Name: Goyder South Wind Farm 1A

Location: Regional Council of Goyder Local Government Area, South Australia

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: \$500 million or more

Description: The Goyder Renewables Zone in South Australia is a large renewables project located within the Regional Council of Goyder. The first stage (with Development Approval) is the Goyder South Hybrid Renewable Energy Facility, with potential for a total of 1.2GW of wind, 900MW/1,800MWh battery storage and 600MW solar. Goyder South is located between the towns of Burra and Robertstown, approximately 100km north-east of Adelaide in South Australia. Neoen may consider further expansions in the future to the North, however, these plans are not advanced. Goyder South Wind Farm Stage 1A is the first wind-only (209MW) component, and will supply the ACT Government with 100MW under a power purchase agreement. As such, the timelines for this stage of the project are well understood. Stage 1A will include 38 turbines. The connection assets to the grid will include transformers to be procured and installed at the wind farm's 275/33kV substation and switchyard to be owned by the project, connected to an expansion of ElectraNet's Robertstown 275kV substation via an approximately 34km overhead line. The Project will be financed on the back of a Power Purchase Agreement signed with the ACT Government for a 100MW offtake. Due to the timing of the offtake, early works are expected to commence on site November 2021, with full construction commencing in April 2022 following completion of key procurement items, and the facility is expected to be fully completed by Q4 2024. Goyder South Wind Farm Stage 1B is the second stage of wind only (203.5MW/37 wind turbines) for the Goyder South project, and the timelines for for this stage are less clear and rely on offtake. Both stages will be constructed by the same contractor, but under separate EPC contracts and 1A and 1B assets will more than likely be held by separate companies, and be separately financed. While 1A and 1B are geographically adjacent, they do not overlap and are electrically separate, although will share some Balance of Plant.

Completion date: 31 Dec 2024

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
Wind turbine supply - incl. nacelles, hub, blades, towers, assembly materials.	No	Yes	The components of a wind turbine are highly specialised and include the nacelle (containing gearbox and generator) and blades. There is currently very limited manufacturing associated with wind turbines and related components in Australia, and only a limited amount of component assembly despite several state government efforts to improve this.. As such, no local opportunities have been identified with GE and Elecnor.

Substation transformers	No	Yes	Transformers are highly specialised and there is currently very limited/no manufacturing of these related components in Australia, and only a limited amount of component assembly despite several state government efforts to improve this.. As such, no local opportunities have been identified with GE and Elecnor.
Reactive Plant (incl harmonic filters as required)	No	Yes	Reactive plant is highly specialised and there is currently very limited/no manufacturing of these related components in Australia, and only a limited amount of component assembly despite several state government efforts to improve this.. As such, no local opportunities have been identified with GE and Elecnor.
Electrical equipment (incl. switch gear)	Yes	Yes	
Tooling	Yes	Yes	
Switch Room	Yes	Yes	
Operations and Maintenance Building	Yes	Yes	
Steelwork for foundations	Yes	Yes	
Concrete	Yes	Yes	
Design Services	Yes	Yes	
Construction Services	Yes	Yes	
Engineering Services	Yes	Yes	
Cable installation	Yes	Yes	
Turbine erection services	Yes	Yes	
Civil Works	Yes	Yes	
Site Facilities and Cleaning Services	Yes	Yes	
Site Security	Yes	Yes	
Electrical Installations	Yes	Yes	
Substations construction works	Yes	Yes	
Consultants including commissioning resources	Yes	Yes	
Security fencing	Yes	Yes	
Logistics services	Yes	Yes	

*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 John Rock
Contact person position Construction Director
Phone number 0499378959
E-mail John.Rock@neoen.com

Project proponent website: <https://goyderenergy.com.au>

Project opportunities website: <https://goyderenergy.com.au/workwithus/>; <https://gateway.icn.org.au/project/4800/goyder-renewables-zone-goyder-south-stage-1-wind-farm>.

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
- 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
- Integration of minor suppliers into larger work packages and upskilling of local workers in globally applicable courses

Feedback process for unsuccessful bidders:

Feedback – mainly in the form of verbal feedback - will be provided to Australian entities unsuccessful in their bids to supply key services over 5M AUD. While it is impractical to provide detailed feedback to all applicants, entities that meet the pre-requisites but narrowly miss out on the supply opportunity will be consulted. GE & Elecnor will issue a regret e-mail to all unsuccessful applicants – the opportunity to seek feedback will be provided in the regret e-mail. The intended outcome is to create more diversity and opportunities for capable Australian entities to be fully equipped to bid for specific packages in similar projects in the future. Details will be provided as to: • Why they were not the preferred bidders; and • what are the relevant training and skills, capability and capacity development activities (if any) the entity should undertake to be successful in future.

Australian Industry Participation Plan Summary - Operations Phase

Nominated facility operator: Goyder Wind Farm 1 Pty Ltd

Facility details

Name: Goyder South Wind Farm 1A

Location: Regional Council of Goyder Local Government Area, 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
Spare and replacement electrical parts	Yes	Yes	
Vegetation management	Yes	Yes	
Civil (road, drain) maintenance works	Yes	Yes	
General Operation, testing and maintenance services	Yes	Yes	
Installation and commissioning	Yes	Yes	

*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 John Rock
Contact person position Construction Director
Phone number 0499378959
E-mail John.Rock@neoen.com

Facility operator website: <https://goyderenergy.com.au>

Facility opportunities website: <https://goyderenergy.com.au/workwithus/>; <https://gateway.icn.org.au/project/4800/goyder-renewables-zone-goyder-south-stage-1-wind-farm>.

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
- 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
- Other

Feedback process for unsuccessful bidders:

Feedback – mainly in the form of verbal feedback - will be provided to Australian entities unsuccessful in their bids to supply key services over 5M AUD. While it is impractical to provide detailed feedback to all applicants, entities that meet the pre-requisites but narrowly miss out on the supply opportunity will be consulted. GE & Elecnor will issue a regret e-mail to all unsuccessful applicants – the opportunity to seek feedback will be provided in the regret e-mail. The intended outcome is to create more diversity and opportunities for capable Australian entities to be fully equipped to bid for specific packages in similar projects in the future. Details will be provided as to: • Why they were not the preferred bidders; and • what are the relevant training and skills, capability and capacity development activities (if any) the entity should undertake to be successful in future.