

Australian Jobs Act 2013

Reference code: VM6QDFMX

Australian Industry Participation Plan Summary - Project Phase

**Nominated project proponent:** NEOEN AUSTRALIA PTY. LTD.

Project details

Name: Thunderbolt Wind Farm

Location: Kentucky NSW

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: $500 million - $1 billion

Description: Thunderbolt Wind Farm (TWF) is a 32 turbine, 230MW wind project that received DA Approval in May 2024. The Project is located in Kentucky, in the New England region of NSW on approximately 5,918 hectare of freehold rural land. A new substation, consisting of one transformers and required cut-in equipment, will be built on site in order to connect to the TransGrid 330kV Tamworth to Armidale line that traverses the site. The site will also consist of internal access tracks, O&M buildings, meteorological monitoring masts, etc. Neoen Australia maintains a full-time in-house procurement team in Australia. Globally, Neoen’s approach to procurement and contracting is to build strong relationships within the industry, but never to allow these relationships to jeopardize principles of fairness, transparency, and competition. The Neoen procurement team relies on a competitive tender process for the selection of the project EPC contractor. The Selected EPC contractor will be responsible for procuring and subcontracting all goods and services, in line with the Neoen requirements. The EPC Contractor will also be mainly responsible for publishing the opportunities on job sites and implementing this AIP. Neoen project managers will remain responsible for updating the specific TWF website and opportunities posted there. Under the terms of the EPC Contract, the commitments in this AIP will be included as well as required monthly reports so that Neoen is able to track, monitor and address the head EPC contractors (and its subcontractors’) compliance. The EPC FRP was released in May 2024, with selection of the EPC Contractor expected in November 2024. Construction of TWF is expected to commence mid-2025, with early works commencing early 2025. With current supply chain delays, construction is projected to take approximately 36 months, with COD predicted for December 2027.

Completion date: 31 Dec 2027

Key goods and services

Indicative list of key goods and services to be acquired for the project:

**Opportunities for Australian**

**entities \***

**Opportunities

for non-**
**Australian

entities**

**Key goods and services**

**Explanation for no opportunities for Australian entities**

Transformers Yes Yes

Wind turbine towers Yes Yes

Logistics services Yes Yes

Security fencing Yes Yes

Consultants including commissioning Yes Yes

recources

Substation construction works Yes Yes

Electrical installations Yes Yes

Site security Yes Yes

Site facilities and Cleaning services Yes Yes

Civil works Yes Yes

Turbine erection services Yes Yes

Cable installation Yes Yes

Engineering services Yes Yes

|  |  |  |
| --- | --- | --- |
| Construction services | Yes | Yes |
| Design services | Yes | Yes |
| Concrete | Yes | Yes |
| Steelwork for foundations | Yes | Yes |
| Operations and Maintenance building | Yes | Yes |
| Switch room | Yes | Yes |
| Tooling | Yes | Yes |
| Electrical equipment (including switch gear) | Yes | Yes |
| Reactive plant (including harmonic filters as required) | 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** Alexis Good

**Contact person position** Project Manager - Development

**Phone number** 0455450357

**E-mail** alexis.good@neoen.com

Project proponent website: https://thunderboltwindfarm.com.au/

Project opportunities website: The Project specific website can be found here: <https://thunderboltwindfarm.com.au/work-with-us/> with opportunities to be published by Neoen. Neoen will contractually require the EPC to publish opportunities on the ICN gateway.

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

Encourage joint ventures and alliances between suppliers

Global supply chain integration actions:

Introduce suppliers to global supply chain partners

Support suppliers to register with global supplier databases

Facilitate strategic partnering and joint ventures between Australian and international suppliers

Provide references for high performing suppliers

Feedback process for unsuccessful bidders:

Neoen will contractually require the project's EPC contractor to issue a regret email to all unsuccessful applicants—the offer to seek feedback will be provided in the regret email. Feedback would include recommendations about any relevant training and any relevant skills capability and capacity development. Feedback will be provided after selection of the related sub­contractor to the unsuccessful suppliers.

Australian Industry Participation Plan Summary - Operations Phase

**Nominated facility operator:** NEOEN AUSTRALIA PTY. LTD.

Facility details

Name: Thunderbolt Wind Farm

Location: Kentucky NSW

Type: Electricity facility

Key goods and services

Indicative list of key goods and services to be acquired for the new facility:

**Opportunities for Australian**

**entities \***

**Opportunities

for non-**
**Australian

entities**

**Key goods and services**

**Explanation for no opportunities for Australian entities**

Installation and commissioning Yes Yes

General operation, testing and Yes Yes

maintenance services

works

Civil (road, drain) maintenance Yes Yes

Vegetation management Yes Yes

Spare and replacement electrical Yes Yes

parts

\*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** Alexis Good

**Contact person position** Project Manager - Development

**Phone number** 0455450357

**E-mail** alexis.good@neoen.com

Facility operator website: https://thunderboltwindfarm.com.au/

Facility opportunities website: The Project specific website can be found here: <https://thunderboltwindfarm.com.au/work-with-us/> with opportunities to be published by Neoen. Opportunities on the ICN gateway will be published by the EPC and O&M Contractors, once selected. Neoen will contractually require the O&M to publish opportunities on the ICN gateway.

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

Introduce suppliers to global supply chain partners

Provide references for high performing suppliers

Feedback process for unsuccessful bidders:

Neoen will contractually require the project's O&M contractor to issue a regret email to all unsuccessful applicants—the offer to seek feedback will be provided in the regret email. Feedback would include recommendations about any relevant training and any relevant skills capability and capacity development. Feedback will be provided after selection of the related sub­contractor to the unsuccessful suppliers.