# Australian Industry Participation (AIP) plan Summary - Operations Phase

## 1. Facility Details

**Nominated operator:** Rye Park Renewable Energy Pty Ltd

**Facility name:** Rye Park Wind Farm

**Description of the facility:** The proposed Rye Park Wind Farm will consist of up to 80 wind turbine generators (WTGs) and associated balance of plant totalling up to 386 MW of installed capacity. It will connect to the national electricity grid via new substation and switchyard assets connecting to Transgrid’s 330kV ‘3J’ transmission line that runs through the southern end of wind farm site. The project will be delivered via an Engineering, Procurement & Construction (EPC) contract with a WTG OEM and/or large construction contractor consisting of the design, engineering, supply, construction, installation, testing, and commissioning of the WTGs and associated civil and electrical balance of plant. The civil and electrical works scope will include roads, hardstands, foundations, underground & overhead transmission lines, and electrical substations. An Operations & Maintenance (O&M) Agreement will also be signed with the WTG OEM to maintain the wind farm throughout its operation life. A Connection Services Agreement will be signed with Transgrid to design, construct, and maintain the grid connection assets (i.e. high-voltage transmission line cut-in switchyard) at the point of grid connection located at the southern end of the wind farm site.

**Facility location:** Rye Park, NSW

**Link to facility information:** [www.ryeparkwf.com.au](http://www.ryeparkwf.com.au)

**Operator contact for procurement information:** Martine Holberton 1800 WE TILT (938 458) [ryeparkwindfarm@tiltrenewables.com](mailto:ryeparkwindfarm@tiltrenewables.com)

## 2. Opportunities to supply Goods and Services

| **Key goods and services for the facility** | **Opportunities for Australian entities** | **Opportunities for non-Australian entities** |
| --- | --- | --- |
| **Goods** |  |  |
| Wind Turbines (Nacelles, Hubs & Blades) – Spare Parts | Yes | Yes |
| Electrical Parts – spares if required | Yes | Yes |
| General consumables for service | Yes | No |
| Tools and equipment for service | Yes | Yes |
| IT/OT Equipment | Yes | No |
|  |  |  |
| **Services** |  |  |
| Operations and Maintenance Wind Farm | Yes | No |
| Operations and Maintenance Civil Assets | Yes | No |
| Operations and Maintenance Connection Assets | Yes | No |
| Operations and Maintenance Electrical Assets` | Yes | No |
| International Freight and Logistics - Shipping | Yes | Yes |
| Engineering and Technology | Yes | No |
| Operational Administration | Yes | No |
| Environmental Consultants (EBS etc.) | Yes | No |
| Asset Management Services | Yes | No |
| IT/OT Support Services | Yes | No |
| SCADA Overlay | No | Yes |
| Met Mast Maintenance | Yes | No |
| Legal Consultants | Yes | No |
| Various Technical Consultants | Yes | Yes |

Disclaimer: The information provided in the table above is based on an initial assessment by the company. Any questions or issues should be raised with the facility contact.

**Explanation for item(s) in list above where it is indicated ‘No Opportunities for Australian entities’**

| **SCADA Overlay**  The SCADA Overlay is used to monitor all wind farms in Portfolio. The system being used; Breeze by Greenbyte; is managed from Sweden. When Tilt Renewables did the feasibility study for a SCADA Overlay, there were none available that were managed in Australia |
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## 3. Standards to be used in the facility

## The project will use Australian standards where applicable or international standards that Australian industry is familiar with.

## 4. AIP activities to be undertaken by the Operator:

**☒** Promote facility opportunities through industry associations

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| The proponent regularly participates in the Clean Energy Council’s ‘Clean Energy Open Days’, especially in the initial operational period to allow any interested parties to attend the facility and ask questions.  Tilt Renewables also works closely with the Australian Wind Alliance to understand demographic constraints around projects and participates in forums to further educate on opportunities within the industry. |

**☒** Other

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| Tilt Renewables has a dedicated Rye Park Wind Farm project page on its publicly accessible website ([www.ryeparkwf.com.au](http://www.ryeparkwf.com.au)) that will be used to promote the project and will include a variety of methods (phone, email, web form) for potential suppliers to contact the Proponent. The successful procurement entity will also be required to have a publicly available website with contact details for a procurement contact officer, pre-qualification requirements (if any) and standards for key goods and services. The procurement entity will be required to advertise all contracts of $1 million or more, as they arise, on the publicly accessible website. Signboard for facility will have contact details for anyone wishing to contact the proponent. |

## 5. AIP activities to be undertaken by procurement entities

Tender documents will be made available to all possible suppliers at the same time. Equal and reasonable timeframes will be in place for Australian and non-Australian entities to respond to tenders. All tender documents will be the same for all entities tendering for the same work.

The Proponent via its procurement entities will provide feedback to unsuccessful Australian entities on the strengths and weaknesses of bids and how to improve competitiveness in future procurements. The procurement entities will not just outline the requirements for qualification into their supply chains, they will also provide guidance on how entities can meet the requirements by recommending additional training and accreditation. The procurement entities will provide a written offer to the unsuccessful Australian entity to provide feedback regarding their proposal.