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Australian Jobs Act 2013

AIP Plan reference code: 2KJTQ75V

Australian Industry Participation Plan Summary - Project Phase

**Nominated project proponent:** The Trustee for the NSW Electricity Networks Operations Trust

Project details

Name: HumeLink

Location: Wagga Wagga, Bannaby and Maragle NSW

Type: Electricity facility

Purpose: Establish new facility

Capital expenditure: $ 2,900,000,000

Description: The Australian energy landscape is transitioning to a greater mix of low-emission renewable energy sources, such as wind and solar, together with traditional energy sources, and the national electricity grid is responding to rapidly evolve and enable this. HumeLink has been identified as a priority project for the AEMO and the Commonwealth and NSW Governments to enable this transition. Subject to the Australian Energy Regulator’s revenue determination and completion of finance arrangements, the delivery of Hum eLink willinvolve the construction of a 385km route in two sections (east and west), including new transmission lines and new or upgraded infrastructure at four substation locations. Transgrid has awarded $2.9 billion in contracts to two reputable Tier 1 Delivery Partners with strong experience in delivering infrastructure projects in regional NSW: - HumeLink East: ACCIONA and GenusPlus Group Ltd (JV); and - HumeLink West: UGL and CPB Contractors (JV). The contracts are structured in two stages, with early works to begin immediately and finish in mid-2024, including detailed design, investigations, procurement and project mobilisation. The second stage of the delivery partner contracts will include the main construction works and commence after all project approvals and the final investment decision are made, which is expected to occur in mid-2024.

Completion date: 31 Dec 2026

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** |

Conductor / OPGW / GW Supply Yes Yes

Fuel and Oil Supply (Diesel, Petrol, Lubricants) Yes No

Line Hardware supply Yes Yes

Minor Substation Equipment Yes Yes

Insulator supply Yes Yes

Quarry Products Yes No

Steel supply Yes Yes

Transformers Yes Yes

Accommodation (non-camp) Yes Yes

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Catering/Food Supplies Yes No

Camp facilities Yes No

Cleaning of facilities Yes No

Concrete placement Yes No

Cranes Yes No

Design and Engineering services Yes No

Fencing Yes No

Haulage Yes No

Insurance Yes No

Plant and Equipment Maintenance Yes No

Security Services Yes No

Steel Fabrication Yes Yes

Steel Galvanizing Yes Yes

Traffic management Yes No

Travel (domestic / regional) Yes No

Various specialist consultancy services Yes Yes

including, environmental, Geotech, noise

Vegetation Management Yes No

Waste Management (specialised) Yes No

Site Facilities and Workforce Accomodation Yes Yes

Civil Earth Works Yes No

Clearing works/access track construction Yes No

Shunt Reactors Yes Yes

Substation Structural Steel Supply Yes No

Lattice Steel Towers 500kV No Yes please complete

Line Hardware 500kV and 330kV Yes Yes

Stringing Equipment's Supply No Yes please complete

Tower Number, Signs & Aerial Marker supply Yes Yes

Structure Earthing Materials Supply Yes Yes

Tower Anti Climbing Device Materials Supply No Yes please complete

Transmission Line Hurdles and Sledges No Yes please complete

Supply & Fabrication of Holding Down Bolts Yes No

OPGW Drum testing, Splice and Test, End to Yes No

End Testing and Commissioning

SCADA System (Data Networks Engineering) Yes No

Tower Assembly, Erection, ACD, Signs and Yes No

Aerial markers Installation

Helicopter Stringing Works Yes No

Transmission line (conductor) end-to-end Yes No

testing (subcontract scope)

Conduit Supply Yes Yes

Earthing Material Supply Yes Yes

Lightning Material Supply Yes Yes

Luminaries - Lighting system Supply Yes Yes

Customs Clearance (Steel Towers) Yes Yes

Precast Concrete Drainage - Headwalls Yes No

Supply

Precast Concrete Box Culverts Supply Yes No

Precast Bridges Yes No

Steel Reinforcement (Structures) Yes No

Ready Mixed Concrete Yes No

Plastic Electrical Conduits Yes No

Site Office Building Hire or Supply Yes No

Poly Water Tanks Yes No

Precast Cable Trench Yes No

Durabase Mats Yes No

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Grouting below structure base plates Yes No

EWP Wet/Dry Hire Yes No

Trades/skilled labour Yes Yes

Civil / Construction works Yes No

Precast Concrete Drainage Yes No

Wheel wash Yes No

Earthworks Substations & Access Roards Yes No

In-situ Stabilisation Yes No

Piling Yes No

Earthworks Transmission Line Roads + Yes No

Platforms

Solar Lightning Towers - (Permanent + Yes No
Portable)

Vehicle supplies Yes No

Quad Float and Dolly Yes No

Trailer mounted spray seal pup gun and bar Yes No

Water trailers with gernie for fire management Yes No

Power Transformers Yes Yes

Busbar and Fitting Supply No Yes please complete

\*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** Mark Millevoy

**Contact person position** Procurement Manger

**Phone number** 0292843063

**E-mail** Mark.Millevoy@Transgrid.com.au

Project proponent website: <https://www.transgrid.com.au/projects-innovation/humelink>
Project opportunities website: <https://www.transgrid.com.au/projects-innovation/humelink>
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

Directly contact suppliers with information on project opportunities and bid processes

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Building Australian industry capability

Supplier capability development actions:

Encourage joint ventures and alliances between suppliers
Smaller Subcontractor Development Strategy

Global supply chain integration actions:

Introduce suppliers to global supply chain partners

Support suppliers to register with global supplier databases

Feedback process for unsuccessful bidders:

Our Delivery Partners are committed to supporting the development and upskilling of subcontractors and suppliers. They will provide constructive feedback and insights to those who request it, particularly focusing on areas where bids can be improved for future works. This practice is intended to enhance the knowledge and capabilities of our subcontractors and suppliers, preparing them for successful participation in upcoming or future projects.

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Australian Industry Participation Plan Summary - Operations Phase

**Nominated facility operator:** The Trustee for the NSW Electricity Networks Operations Trust

Facility details

Name: HumeLink

Location: Wagga Wagga, Bannaby and Maragle NSW

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** |

Groundskeeping Yes No

Cleaning Services 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** Mark Millevoy

**Contact person position** Procurement Manger

**Phone number** 0292843063

**E-mail** Mark.Millevoy@Transgrid.com.au

Facility operator website: <https://www.transgrid.com.au/projects-innovation/humelink> Facility opportunities website: <https://www.transgrid.com.au/projects-innovation/humelink> Supplier engagement and communication actions :

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 Aligning OEM suppliers with local Service Providers

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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:
Feedback process for unsuccessful bidders:

Our Delivery Partners are committed to supporting the development and upskilling of subcontractors and suppliers. They will provide constructive feedback and insights to those who request it, particularly focusing on areas where bids can be improved for future works. This practice is intended to enhance the knowledge and capabilities of our subcontractors and suppliers, preparing them for successful participation in upcoming or future projects.

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