

Transmission Network: Connection Enquiry Form

Please complete the Connection Enquiry form with as much detail as possible. Incomplete forms or missing information may result in your enquiry not being processed until additional information is provided. Please contact transmission.connections@tasnetworks.com.au if you have any questions.

Within five business days of receipt of this form, TasNetworks will advise whether we have enough information to complete an Enquiry Response and will issue an invoice for Enquiry Services of \$30,000 (exclusive of GST). Once payment of this fee is received and any additional information provided, the enquiry will be deemed valid, and an Enquiry Response will be prepared.

1.0 Proponent Details	
TasNetworks will liaise with the below party, unless other authorised parties are listed in Section 3.0 below.	
Company Name (not trading name):	
ACN/ABN:	
Business Phone No. :	Website:
Address (Location):	
Contact Name:	
Contact Role:	
Email:	Mobile No. :
2.0 Billing Details	
Please provide details for billing purposes, where different to 'Proponent Details' in Section 1.0 above.	
Company Name:	
ACN/ABN:	
Business Phone No. :	Website:
Postal Address:	
Contact Name:	
Contact Role:	
Email:	Mobile No. :

3.0 Other Authorised Parties (e.g. consultant)

If you wish TasNetworks to liaise with any other party that is acting on your behalf in relation to this proposed connection, please detail them below.

Company Name:

ACN/ABN:

Business Phone No. :

Website:

Postal Address:

Contact Name:

Contact Role:

Email:

Mobile No. :

I/we authorize the party described in section 3.0 above to act on our behalf in relation to this connection until I/we advise otherwise in writing.

4.0 Contestable Works

Please indicate below whether you'd like TasNetworks to assist with contestable services associated with your proposed connection.

The Connection Enquiry Response will define which assets and services are regulated, negotiated and contestable, as defined in the National Electricity Rules.

Please note:

- The Connection Enquiry Response will relate to regulated and negotiated services only, which must be supplied by TasNetworks.
- Contestable services can be provided via our subsidiary TasNet Connections.

Would you like a TasNet Connections representative to contact you to discuss the contestable services you may require?

Yes (By checking this box I/we give consent for TasNetworks to forward the details I/we have provided in sections 1.0 through 4.0 to TasNet Connections for the purposes outlined above.)

No, the contestable services required will be provided/managed by me/us.

Proposed Connection Details

Please complete the following sections 5.0 through 12.0, outlining the details of your project/ proposed connection.

5.0 Facility Location Details	
Please attach a conceptual site plan, map or KML file to this Enquiry form.	
Site Name:	
Address:	
Longitude: (Decimal Format e.g. 147.292833)	
Latitude: (Decimal Format e.g. -42.858667)	
Local Government Area (LGA):	
6.0 Preferred Connection Information	
Please attach a single line diagram (SLD) illustrating your desired connection arrangement.	
Preferred network connection location: (substation or transmission line location/name)	
Preferred Connection Voltage:	<input type="checkbox"/> 11 kV <input type="checkbox"/> 22 kV <input type="checkbox"/> 33 kV <input type="checkbox"/> 44 kV <input type="checkbox"/> 110 kV <input type="checkbox"/> 220 kV
Number of connecting circuits:	
7.0 Type of Connection	
Please indicate whether your enquiry relates to: 1. A load customer, generator or integrated resource provider, and 2. A proposed new connection, or a modification to an established (operational) connection. (Please only complete one section within 7.0 as indicated below)	
a. Load Customer <i><Please only complete Section 7.0a below and skip to Section 8.0.></i>	<input type="checkbox"/> New Connection <input type="checkbox"/> Modify Connection
b. Generator <i><Please only complete Section 7.0b below and skip to Section 8.0.></i>	<input type="checkbox"/> New Connection <input type="checkbox"/> Modify Connection
c. Integrated Resource Provider (e.g. Battery Energy Storage System, Pumped Hydro, Bi-Directional System) <i><Please only complete Section 7.0c below and skip to Section 8.0.></i>	<input type="checkbox"/> New Connection <input type="checkbox"/> Modify Connection

7.0a Load Customer (Preliminary Details)	
Existing maximum demand of whole plant (maximum MW): <i>(if applicable)</i>	
Proposed maximum demand of whole plant (maximum MW):	
Estimated energy consumption (MWh per month):	
Anticipated power factor:	
Power Factor Correction to be installed by Customer:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Other details (e.g. expected load profile / operating requirements):	

If 7.0a completed, please skip to section 8.0.

7.0b Generator (Preliminary Details)	
Type of Plant (e.g. Solar PV, Hydro, Wind Turbine):	
Existing generating system size (total name plate MW capacity installed): <i>(if applicable)</i>	
Proposed total generating system size (total name plate MW capacity installed):	
Estimated Energy production (MWh per month):	
Generation technology type:	<input type="checkbox"/> Synchronous <input type="checkbox"/> Asynchronous
Number of generating units:	
Output of Unit 1 (MW):	
Output of Unit 2 (MW):	
Output of Unit 3 (MW):	
Output of Unit 4 (MW):	
Proposed generating unit manufacturer:	
Other details	

If 7.0b completed, please skip to section 8.0.

7.0c Integrated Resource Provider (Preliminary Details)	
Integrated Resource System Type:	
Existing peak import Capacity (load) (MW): <i>(if applicable)</i>	
Existing peak export Capacity (generation) (MW): <i>(if applicable)</i>	
Proposed total peak import Capacity (load) (MW):	
Proposed total peak export Capacity (generation) (MW):	
Anticipated power factor: <i>(if Load <u>only</u> connection)</i>	
Power Factor Correction to be installed by Customer: <i>(if Load <u>only</u> connection)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No
Total energy storage (MWh):	
Technology type:	<input type="checkbox"/> Grid Forming <input type="checkbox"/> Grid Following
Proposed unit manufacturer:	
Description of plant (including operational requirements):	
Other details	

If 7.0c completed, please skip to section 8.0.

8.0 General Plant Information	
Please List Disturbing Loads (e.g. Harmonics, Large Motes, Welders, Thyristor Drives)	
Details of disturbing load Unit 1 (type of load and size in MW):	
Details of disturbing load Unit 2 (type of load and size in MW):	
Details of disturbing load Unit 3 (type of load and size in MW):	
Other:	
9.0 Connection Construction Timing	
Anticipated Final Investment Decision date:	
Anticipated site commencement date:	
Date connection required:	
Anticipated completion date:	
Do you need a distribution / construction supply?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Details of Staging time frames and other construction requirements:	
10.0 Special Requirements / Future Load Requirements	
Please list any special requirements and future load requirements in relation to the connection, (e.g. transmission redundancy, back up supply, construction supply arrangements, project staging, etc.).	

11.0 Other Information / Comments

Please list any other relevant information or comments

12.0 Authorisation

Please sign below, and submit via email to transmission.connections@tasnetworks.com.au

Attachments

As per Section 5.0 Facility Location Details

Site Plan KML Map (*at least one*)

As per Section 6.0 Preferred Connection Information

Single Line Diagram (SLD)

Additional relevant information

Other:

Signature:

Print Name:

Date:

Your enquiry will be processed in accordance with Section 5.3 of the National Electricity Rules, which can be found here:

<https://www.aemc.gov.au/regulation/energy-rules/national-electricity-rules/current>.