

Connection Application - Residential and Small Commercial Connections



FORM NECF-02

Who should use this form

Use this form if you intend to:

- establish or alter a residential or commercial connection **up to 100 Amps**; and
 - do not have plant, motors or equipment **rated at 30 Amps** or more;
 - intend to connect **no more than 6 units**.
- connect new or alter **Permanently Unmetered Supplies (PUMS)**
- connect new or altered **embedded generation above 5kW** where Level 2 Accreditation only is anticipated to complete Contestable work.

For other connections use:

- NECF-03 Connection Application - Large, Multiple or Remote Connections
- NECF-05 if you are connecting only embedded generation of <5kW in total

General enquiries

More information on completing this form can be found on our website:

www.ausgrid.com.au/connectingtothenetwork

Fields marked with an * are mandatory.

This form is to be completed using **BLOCK LETTERS** only

Any application marked **TBA** or **TBD** will be incomplete and will be returned with advice that Ausgrid will not be able to process the application until a complete application is re-submitted. If you do not have all the required information at this stage and are only interested in determining how your proposed development will be supplied, you should consider lodging a preliminary connection enquiry, using our form NECF-01.

How to submit this form to Ausgrid

Sydney, Central Coast and Hunter

Fax: (02) 4399 8007

Fax (local call): 1300 662 089

Email to: datanorth@ausgrid.com.au

Upper Hunter only

Fax: (02) 6542 9037

Email to: datamuswellbrook@ausgrid.com.au

Total number of pages sent*

PART A - PREMISES AND DEVELOPMENT DETAILS

1. Premises and Owner Details

| | | |
|---|----------|---|
| Retailer | NMI | Your NMI can be found on your electricity bill. Put NA for a new site. |
| Property name | | |
| Floor No. | Unit No. | Street No. or RMB* Lot No.* DP No.* |
| Street Name* | | Post Code * |
| Suburb* | | Nearest Cross Street |
| Name of Registered Proprietor of Land* | | This is the person authorising connection of the premises. |
| Address of Registered Proprietor of Land* | | Post Code * |

2. Retail Customer or Real Estate Developer Details ☐ Tick here if you are the land owner ☐ Now proceed to Section 3

| | |
|---|---------------------|
| Title, First Name, Last Name* | ABN (if applicable) |
| Company Name (if applicable and provide representative details above) | Phone No. |
| Postal Address* | Mobile Phone No. |
| Email Address* | Fax No. |

3. About You - The Connection Applicant

Questions in this section are about the person **lodging** this Connection Application.

What type of applicant are you?*

(write A, B, C, D, E or F)

A = Retail Customer

B = Real Estate Developer

C = Energy Retailer

D = You are applying on behalf of a retail customer or developer

E = Electrical Contractor on behalf of a customer or developer

F = ASP on behalf of a customer or developer

| | | |
|---|-----------------------|-------|
| Title, First Name, Last Name* | ABN (if applicable) | |
| Company Name (if applicable and provide representative details above) | Phone No.* (and/or) | |
| Postal Address* | Mobile Phone No.* | |
| Email Address * | Fax No. | |
| Electrical Contractor Licence No.* (if E above) | ASP No.* (if F above) | Level |
| and/or | | |
| If you are an ASP you must provide your accreditation No. and level (1, 2, 3) | | |

| | |
|--|------------|
| Street Address of the Premises <i>(to be completed by applicant)</i> * | Post Code* |
|--|------------|

PART B - LOAD AND CONNECTION DETAILS

4. Connection Details

These are the components of the distribution system (premises connection assets) used to provide the connection service to the premises e.g. service cable, metering, new Ausgrid pole, pillar or substation etc.

(i) Proposed Point of Common Coupling*

| | | | | | |
|-------------------------------|---------------------------------|-------------------------------------|--|--|--|
| Pole <input type="checkbox"/> | Pillar <input type="checkbox"/> | Substation <input type="checkbox"/> | Asset No. <div style="border: 1px solid black; width: 100px; height: 20px; display: flex; align-items: center;"> <div style="flex: 1;"></div> </div> | This is the number of the pole, pillar or substation. If there is no asset number put "Unknown". | Meter No. <i>(if available)</i> <div style="border: 1px solid black; width: 100px; height: 20px; display: flex; align-items: center;"> <div style="flex: 1;"></div> </div> |
|-------------------------------|---------------------------------|-------------------------------------|--|--|--|

(ii) Proposed Point of Supply* *(Also known as the Connection Point)*

| | | | |
|--|---|--|--|
| Private Pole / Pit / Pillar <input type="checkbox"/> | Main Switchboard <input type="checkbox"/> | Front of Premises <input type="checkbox"/> | Other <div style="border: 1px solid black; width: 150px; height: 20px;"></div> |
|--|---|--|--|

Is the point of common coupling within 50m of the front boundary of your land? * Y ☐ N ☐

(iii) Connection Type* *(Please tick all that apply)*

| | | | | | |
|------------------------------|----------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|-------------------------------|
| New <input type="checkbox"/> | Upgrade <input type="checkbox"/> | Alteration <input type="checkbox"/> | Separation <input type="checkbox"/> | Amalgamation <input type="checkbox"/> | PUMS <input type="checkbox"/> |
|------------------------------|----------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|-------------------------------|

(iv) Embedded Generation Details

(e.g. solar, wind, hydro, gas and standby)

Does the premises have existing embedded generation?* Y ☐ N ☐ ▶ If yes Rated Output kW Type: *(solar, wind, gas etc)*

Are you upgrading an existing or installing a new embedded generating unit? * Y ☐ N ☐ ▶ If Yes, submit NECF-04 in addition to this form

What is your Installer's Clean Energy Council Accreditation No. ◀ Only complete if embedded generation comprising of AS4777 compliant components is being installed

(v) Service Type*

| | | | |
|-----------------------------------|--------------------------------------|-------------------------------|---|
| Overhead <input type="checkbox"/> | Underground <input type="checkbox"/> | UGOH <input type="checkbox"/> | Off Pole Transformer <input type="checkbox"/> |
|-----------------------------------|--------------------------------------|-------------------------------|---|

(vi) Service Size*

| | | | | | |
|-----------------------------------|------------------|----------------------------------|----------------------------------|----------------------------------|---|
| 100 Amps <input type="checkbox"/> | Number of Phases | 1 Phase <input type="checkbox"/> | 2 Phase <input type="checkbox"/> | 3 Phase <input type="checkbox"/> | ◀ Use Connection Application - Large, Multiple or Remote Connections (NECF-03) for service sizes above 100 Amps |
|-----------------------------------|------------------|----------------------------------|----------------------------------|----------------------------------|---|

(vii) Metering Details

Are new meters being installed as part of this connection application?* Y ☐ N ☐ ▶ If yes, number of meters below must be completed Tariff

| | | | | |
|--|--|---|--|---|
| Number of Meters <i>(enter total number)</i> | Single Phase <i>(E1)</i> <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Three Phase <i>(E3)</i> <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Single Phase & Controlled Load <i>(E2)</i> <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Controlled Load 1 <div style="border: 1px solid black; width: 50px; height: 20px;"></div> |
|--|--|---|--|---|

| | | | | |
|-------------------------------|------------------------------|--------------------------------|--|---|
| Embedded generation metering: | Net <input type="checkbox"/> | Gross <input type="checkbox"/> | Other <div style="border: 1px solid black; width: 100px; height: 20px;"></div> | Controlled Load 2 <div style="border: 1px solid black; width: 50px; height: 20px;"></div> |
|-------------------------------|------------------------------|--------------------------------|--|---|

(viii) Type and Number of Premises*

| Land Title Type* <i>(please tick one)</i> | Premises Usage* <i>(please tick one)</i> | No. of Premises* <i>(enter total number)</i> | Which of the following applies to your site?* <i>(tick one)</i> |
|---|--|---|--|
| Torrens <input type="checkbox"/> | Residential <input type="checkbox"/> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Urban <input type="checkbox"/> |
| Strata <input type="checkbox"/> | Commercial <input type="checkbox"/> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Rural <input type="checkbox"/> ◀ If ticked, provide a separate diagram of the proposed |
| Community Title <input type="checkbox"/> | House Services <input type="checkbox"/> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Unknown <input type="checkbox"/> ◀ |
| | Builder's Service <input type="checkbox"/> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | |

(ix) Calculated Maximum Demand in Each Phase *(Amps)*

| | | | | |
|--|---|---|---|--|
| | ◀ Note: This question is not asking about service rating | | | |
| | A | B | C | |
| Existing Maximum Demand | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Existing Service Length <div style="border: 1px solid black; width: 50px; height: 20px;"></div> m |
| Proposed Maximum Demand* <i>(Total of New & Existing Load)</i> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | <div style="border: 1px solid black; width: 50px; height: 20px;"></div> | Proposed Service Length* <div style="border: 1px solid black; width: 50px; height: 20px;"></div> m |

5. Expedited Connections *(See our website for further details on expedited connections)*

(i) Do you want an expedited connection and accept the terms of our Model Standing Offer - Basic 100 Amps Connections?* Y ☐ N ☐ ◀ If no, go to (ii)

(ii) If you want an expedited connection but prefer another model standing offer, write in the offer you prefer here:

If (i) is marked no and (ii) is left blank, Ausgrid will make you a connection offer within 10 business days which you will have 45 business days to accept.

6. Additional Information

Information you provide in this section may help Ausgrid to process your connection application faster

(i) Was a Preliminary Connection Enquiry lodged for this connection using form NECF-01?*

| | |
|---|---|
| Y <input type="checkbox"/> N <input type="checkbox"/> | Preliminary Enquiry Number <div style="border: 1px solid black; width: 100px; height: 20px;"></div> |
|---|---|

(ii) Do you propose to request Ausgrid's approval to underground or relocate Ausgrid's electricity assets as part of this Connection Application?*

| | |
|---|--------------------------|
| Y <input type="checkbox"/> N <input type="checkbox"/> | ▶ If yes, attach details |
|---|--------------------------|

7. Signatory

| | |
|--|--|
| Signatory Name* <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | Signatory Position* <div style="border: 1px solid black; width: 100%; height: 20px;"></div> |
| Signature of Connection Applicant* <div style="border: 1px solid black; width: 150px; height: 30px; display: flex; align-items: center; justify-content: center;"> <div style="width: 100%; height: 100%;"></div> </div> | Date signed by the Connection Applicant* <div style="border: 1px solid black; width: 50px; height: 20px;"></div> / <div style="border: 1px solid black; width: 50px; height: 20px;"></div> / <div style="border: 1px solid black; width: 50px; height: 20px;"></div> |

Where this application requests an expedited connection, I declare that I have read and understood the terms and conditions of the connection offer referred to in section 5(i) or (ii) (including the Connection Offer Summary) and agree that if the connection is expedited that a contract based on that offer will be formed with Ausgrid on the date that Ausgrid receives the application. Where this application is being made on behalf of a retail customer or real estate developer, I declare that I have obtained the authority of that person to make this application of their behalf, including where applicable, making a request for expedition of the connection application.