Application for Network Connection of a Micro Embedded Generating Unit <= 30kVA

Privacy Notice

Ergon Energy is collecting information (including personal information) on this form for the purpose of assessing your connection application. By completing this form, you consent and agree to Ergon Energy collecting, managing and disclosing the personal information you have provided to us in accordance with our Privacy Statement. Our Privacy Statement and contact details are available at our website.

Ergon Energy Corporation Limited ABN 50 087
Once completed, please submit this form to Ergon Energy via:

<table>
<thead>
<tr>
<th>Email: <a href="mailto:solarteam@ergon.com.au">solarteam@ergon.com.au</a> or Post: PO Box 308, Rockhampton QLD 4700</th>
</tr>
</thead>
</table>

If you have an enquiry regarding this application please contact:

<table>
<thead>
<tr>
<th>General Enquiries: 1300 553 924</th>
</tr>
</thead>
</table>

**DO YOU HAVE THE RIGHT APPLICATION?**

**This application is for:**

- the connection of a new Micro Embedded Generating (EG) Unit.
- a proposed alteration to an existing Micro Embedded Generating (EG) Unit (e.g. the addition of Storage Batteries, or an increase in total array/panel or inverter capacity etc.).

**This application does not apply for:**

- a new supply connection to the Ergon Energy Network. For these connections you will need to complete the Network Connection Application Form.
- a subdivision. For these connections you will need to complete the Network Connection Subdivision/Street Lighting Application Form.
- street lighting or public lighting. For these connections you will need to complete the Network Connection Subdivision/Street Lighting Application Form.
- the removal of an unmetered supply device. For these connections you will need to complete a Request for the Abolishment of Supply and Removal of Ergon Energy Electrical Assets Form.
- an unmetered supply device to be mounted on an Ergon Energy pole such as a CCTV. For these connections you will need to complete a Network Connection of Watchman Lights and Pole Mounted Unmetered Supply Devices Application Form.
- an unmetered supply device that is not mounted to an Ergon Energy pole. For these connections you will need to complete an Application for Network Unmetered Supply Form.
- a load that exceeds 1500kVA/1.5MVA or where power usage is typically above 4GWh per annum at a single site or generation over 30kVA. For these connections go to www.ergon.com.au/network/connections/major-business-connections/major-connections.
## Section A – Service Selection (select the most appropriate option)

| ☐ | Initial Installation | ☐ | Replace Current Inverter (with Increase in capacity) |
| ☐ | Increase Inverter Capacity | ☐ | Increase Panel Capacity only |
| ☐ | Replace Current Inverter (No increase in capacity) | ☐ | Add Storage Batteries |

## Section B – Property Details

<table>
<thead>
<tr>
<th>NMI*</th>
<th>Property Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit No.</td>
<td>Lot No.</td>
</tr>
<tr>
<td>Street No.</td>
<td>Street Name</td>
</tr>
<tr>
<td>Suburb</td>
<td>Postcode</td>
</tr>
</tbody>
</table>

### Additional Address Details – Please provide any extra information about the premises’ location

### Installation Details

- Is there a Pillar Box on the boundary of the property?  ☐ Yes  ☐ No  Pillar No.:
- Is electricity supply available to your property from the existing Ergon Energy network?  ☐ Yes  ☐ No
- Direction to access main switchboard  ☐ Left side of house  ☐ Ride side of house
- If this request is for multiple-occupancy premises, how many requests will be submitted?  ☐ Yes  ☐ No
- Do you anticipate vegetation control will be required to carry out request?  ☐ Yes  ☐ No
- Is this Premises on a Single Wire Earth Return (SWER) Network?  ☐ Yes  ☐ No

## Section C – Applicant Details

### Applicant Type

- ☐ Builder  ☐ Sales Consultant  ☐ Customer
- ☐ Electrical Contractor  ☐ Retailer  ☐ Solar Installer

Other (on behalf of customer) specify:

- Is the Applicant  ☐ Business  ☐ Individual
- Business Name
- Applicant Name
- Email Address
- Postal Address
- Postal Suburb
- Postal State
- Postcode
- Preferred Method of Contact  ☐ Email  ☐ Mobile
- ☐ The Applicant will be responsible for any related charges *(tick if relevant, or leave blank)*

*National Metering Identifier found on the electricity bill.*
### Section D – Customer Details

<table>
<thead>
<tr>
<th>Is the Customer</th>
<th>☐ Business</th>
<th>☐ Individual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Name</td>
<td>ABN</td>
<td></td>
</tr>
<tr>
<td>Applicant Name</td>
<td>Mobile No.</td>
<td></td>
</tr>
<tr>
<td>Email Address</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal Address</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal Suburb</td>
<td>Postal State</td>
<td>Postcode</td>
</tr>
</tbody>
</table>

| Preferred Method of Contact | ☐ Email | ☐ Mobile |

☐ The Customer will be responsible for any related charges (tick if relevant, or leave blank)

### Section E – Embedded Generation Details

<table>
<thead>
<tr>
<th>Installer’s Business Name</th>
<th>Clean Energy Council Accreditation No.</th>
</tr>
</thead>
</table>

**Equipment to be Installed** – Please note your inverter and panels must be an AS4777 certified inverter.

<table>
<thead>
<tr>
<th>Inverter Manufacturer</th>
<th>Inverter Series</th>
<th>Inverter Model</th>
<th>Inverter Maximum Rating</th>
<th>Quantity to be installed</th>
</tr>
</thead>
</table>

**Device Information** – Please provide the following details for ALL proposed/connected devices

- Will Panels be connected? ☐ No ☐ Yes (if Yes, complete the Panel details below)
  - Panel Manufacturer
  - Panel Model
  - Panel Type
  - Inverter the Panel/s are connected to?
- Will Storage Batteries be connected? ☐ No ☐ Yes (if Yes, complete the Storage Battery details below)
  - Storage Battery Manufacturer
  - Storage Battery Model
  - Storage Battery Type
  - Inverter the Storage Battery is connected to?

### Site Information

- Inverter to be Export Limited? ☐ Full Export ☐ Partial Export (complete the following details)
  - ☐ Minimal Export
  - ☐ Inverter programming
  - ☐ Compliant Relay
  - ☐ Metering and programmable logic controller
  - How is Export Control to be achieved?
  - Export Limit (kVA)
## Application for Network Connection of a Micro Embedded Generating Unit <= 30kVA

**Has a Demand Response Enabling Device (DRED) been fitted?**
- [ ] No
- [x] Yes

**Power Quality Response Mode?**
- [ ] No
- [ ] Yes (if Yes, complete the following details)

*Please Note:* The Power Quality Response Mode must be enabled for all requests
- [ ] Volt-Var / Volt-Watt Voltage Response Mode

**Maximum Cumulative Output Rating (kVA)**

<table>
<thead>
<tr>
<th>Total No. of Phases onsite</th>
<th>☐ 1</th>
<th>☐ 2</th>
<th>☐ 3</th>
<th>Number of Phases the proposed system will be connected to</th>
<th>☐ 1</th>
<th>☐ 2</th>
<th>☐ 3</th>
</tr>
</thead>
</table>

**Is this a Bulk Metered Site?**
- [ ] No
- [x] Yes

**Energy Source**
- [x] Solar PV
- [ ] Wind
- [ ] Fossil
- [ ] Hydro
- [ ] Biogas/Waste
- [ ] Landfill Gas
- [ ] Other:

### Equipment to be Removed

- **Inverter Manufacturer**
- **Inverter Series**
- **Inverter Model**
- **Inverter Maximum Rating**
- **Quantity to be installed**

### Device Information – Please provide the following details for ALL removed devices

**Will Panels be removed?**
- [ ] No
- [ ] Yes (if Yes, complete the Panel details below)

<table>
<thead>
<tr>
<th>Panel Manufacturer</th>
<th>Panel Model</th>
<th>Approved Rating</th>
<th>Panel Type</th>
<th>Number of Panels</th>
</tr>
</thead>
</table>

**Inverter the Panel/s were connected to?**

**Will Storage Batteries be removed?**
- [ ] No
- [ ] Yes (if Yes, complete the Storage Battery details below)

<table>
<thead>
<tr>
<th>Storage Battery Manufacturer</th>
<th>Storage Battery Model</th>
<th>Number of Batteries</th>
<th>Storage Battery Type</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Storage Battery Capacity (kWh) per Battery</td>
</tr>
</tbody>
</table>

**Inverter the Storage Battery were connected to?**
### Section E – Embedded Generation Details

<table>
<thead>
<tr>
<th>Equipment Additional Info.</th>
<th>Provide extra information about the equipment.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metering Scheme</td>
<td>All generated energy is metered, and a negotiated Power Purchase Agreement (PPA) may be established with the electricity retailer for all energy generated.</td>
</tr>
<tr>
<td>□ Gross Metered</td>
<td>Electricity is used by the premises first, any excess generated electricity is metered and exported to the electricity supply network. The regional feed-in tariff is only applicable to net metered premises.</td>
</tr>
<tr>
<td>□ Net Metered</td>
<td></td>
</tr>
</tbody>
</table>

| Is this Premises in a Retirement Village or Gated Community? | □ No | □ Yes |

### AUTHORIZED AGENT

(If you complete this section and nominate an authorised agent, we will only transact with this agent and not the (or any) business (entity)/representative listed above)

As Ergon Energy will only transact with an agent that has been appropriately authorised, please arrange for the applicant to sign section 1 and this section to grant authority for the consultant to act on their behalf.

I/We ________________________________ authorise ________________________________ to act on our behalf in relation to this proposed project.

I/We acknowledge and agree that:

1. if the Authorised Agent appointed above is a company or organisation, then any employee or representative of that company or organisation is authorised to act on behalf of the Authorised Agent under this appointment;

3. any information or advice provided by my/our Authorised Agent may be relied upon by Ergon Energy as if it were information or advice provided by the applicant and I/I/we will be bound by the actions of the Authorised Agent under this appointment;

4. Ergon Energy is not required to enquire into the circumstances or validity of this appointment or of any request or instruction given by the Authorised Agent in accordance with this appointment;

6. this appointment continues unless and until I notify Ergon Energy in writing of its cancellation.

To the maximum extent permissible by law, I/We release Ergon Energy from any and all liability, loss or damage suffered or incurred as a result of Ergon Energy acting or relying on this appointment.

Signed ________________________________
Position ________________________________
Date ________________________________

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### Section F – Declarations
I understand that this connection application is for the provision of a connection service, being the connection of one or more new micro embedded generating unit(s). Please note that our connection offer to you will include itemised connection charges payable by you where relevant.

I acknowledge that if the connection service is not a basic connection service, or if I elect to negotiate the terms of the connection contract (please refer to Ergon Energy’s website for details), I will enter into a negotiated connection contract and Ergon Energy will invoice me (the applicant) where relevant for the costs of processing this connection application and preparing a negotiated connection offer.

I declare that all of the information provided in this connection application is true and correct to the best of my knowledge, and that Ergon Energy will prepare a connection offer based on information contained herein. If I am acting on behalf of a customer, I declare that I have the authority to act on their behalf.

Signed by Applicant: ___________________________ Date: __________

Full Name (please print): ___________________________

Position (Company, Business or Government Entity): ___________________________

Certain connection services (that is, those that do not require augmentation to Ergon Energy’s distribution system) are defined as basic connection services (please refer to Ergon Energy’s website for details of these basic connection services and the relevant process). Before a connection service can be classified as a basic connection service, Ergon Energy will need to confirm whether there is available capacity in the relevant network.

If you believe that your connection service may (subject to confirmation of available capacity) be a basic connection service, please select one of the following:

- □ you are requesting an expedited connection (meaning that if it is a basic connection service, the connection contract will come into effect upon the date your application is received by Ergon Energy) and you are happy for this connection contract to be on the terms of the relevant model standing offer (please refer to Ergon Energy’s website for details); or

- □ you would prefer that Ergon Energy send you a hard copy of the connection offer in the form of the relevant model standing offer for your review, signature and return within 45 business days for the connection contract to come into effect; or

- □ you would prefer to negotiate the terms of the connection contract with Ergon Energy.