## ADDITION OR ALTERATION OF MICRO EMBEDDED GENERATOR CONNECTION



This form is to be completed by an applicant for a new connection or connection alteration of a micro embedded generator(s) with a maximum capacity of less than 10 kVA per phase to the distribution network of Jemena Electricity Networks (Vic) Ltd ABN 82 064 651 083 ("Jemena"). A micro embedded generator ("generator") is an inverter based generator system comprising one or more inverters together with one or more energy sources (e.g. solar PV, wind, energy storage etc.) and controls, where the inverter(s) satisfies the requirements of AS/NZS 4777. For other systems please refer to *our* website. If *you* are requesting a new connection or connection alteration to *your* electricity supply *you* must attach a properly completed Electrical Works Request signed by *your* registered electrical contractor.

The applicant hereby applies for a new connection or connection alteration of a micro embedded generator with a maximum capacity of less than 10 kVA per phase at the *supply address*. The applicant (for itself and/or on behalf of the *customer*) agrees that the services sought in this application shall be provided by *Jemena* subject to, and in accordance with, the terms and conditions of our *Model Standing Offer for Basic Connection Services involving a Micro Embedded Generator (model standing offer). Italicised* terms in this form have the meaning given to those terms in the *model standing offer*. Our model standing offer is available on our website at <a href="www.jemena.com.au">www.jemena.com.au</a>. Please contact us if you would like a hard-copy of the *model standing offer* and we will post you a copy.

Please complete all sections of this form or mark "Not Applicable" as required.

Applicant details	
Name:	ABN (if applicable):
Company Name:	
Address:	
Email:	Phone:
Are you, the applicant, the	stomer at the supply address? Yes No (If <b>NO</b> provide customer details)
Customer details	
Name:	ABN (if applicable):
Company Name:	
Address:	
Email:	_Phone:
Registered Electrical C	tractor (REC) details
Company/Name:	ABN:
REC Number:	CES Number:
Supply Address details	
Address:	
Suburb:	State:Postcode:

Service required				
Inverter/Embedded Generator	New Alter	ration		
Electricity Supply	New * Altera	ation* NMI:		
* An Electrical Works Request (EWR) must accom	npany this application if $y$	ou are adding or making c	hanges to your electricity so	upply.
Inverter/Generator Installation Details				
Are/Will separate Inverter(s) be installed for	the generator and ene	ergy storage?	s / Separate No /	Combined
Generator Installed Capacity				
	Solar PV (kW)	Wind (kVA)	Other * (kVA)	Energy Storage System (kWh)
New	·	·	·	•
Existing Retained	·	·	·	·
Existing Removed	·	·	·	·
Total capacity	·	·	·	·
* If "Other" please specify:				
Capacity per phase (Only required for 2-p	hase and 3-phase gen	erators and energy stora	age systems <u>)</u>	
Total Installed Capacity Per Phase	Red Phase	White Phase	Blue Phase	
2- or 3-phase generators (kVA)	<u> </u>	<u>.</u>	·	
2- or 3-phase energy storage system (kWh)	·	·	<u> </u>	
Total	<u> </u>	<u> </u>		
Inverter/Energy Storage Details				
	Inverter Model 1	Inverter Model 2	Inverter Model 3	Energy Storage System
Manufacturer				
Model Name				
Rating of Inverter / Storage System	(kVA)	(kVA)	(kVA)	(kWh)
Number of Inverters / Storage Systems				
Action: (New / Retain / Remove)				
Certifying Authority Certificate Number (Available from Clean Energy Council website)				
Has the Operating Manual been provided to the <i>customer</i> ?		s the <i>customer</i> been insthe system?	structed in the operation	Yes

Description of Inverter/Generator Alteration (Please provide details of your alteration here):						
Please arrange	ccess / Special Instructions (Please insert any special instructions below) note: accurate site access details are critical to ensure the work can be carried out. In the event that the access ments provided are insufficient for the work to be completed, you will be required to pay the relevant 'Wasted Service Visit' fee.					
Exped	ited Offer and Acceptance (Optional)					
1.	This section is optional and only needs to be completed if <i>you</i> require an <i>expedited connection</i> . An expedited connection is one where <i>you</i> agree to accept <i>our deemed offer</i> including the terms of our <i>model standing offer</i> and do not wish to go through the offer and acceptance process. A copy of <i>our deemed offer</i> can be viewed on <i>our</i> website or <i>you</i> can contact <i>us</i> to request a copy be sent to <i>you</i> . If <i>you</i> do require an <i>expedited connection you</i> must answer 'yes' to the question set out below.  If <i>you</i> do complete this section (by answering 'yes' to the question set out below), then provided <i>we</i> are satisfied that the <i>service</i> requested by <i>you</i> (as indicated in this application) falls within the terms of <i>our model standing offer</i> for that <i>service</i> then <i>you</i> will be taken to have accepted an <i>offer</i> from <i>us</i> on the terms of that <i>model standing offer</i> on the date of this <i>application</i> .					
Do <i>you</i>	require an expedited connection?					
Energi	sation					
service accorda	Int Note: We will not energise (turn on) any new connection established by us under any offer to provide a basic connection until the customer has appointed a retailer and that retailer has requested for energisation of the customer's premises in note with the terms of our offer. If the customer requires the new connection to be energised (turned on) at the time of the ion installation the customer should make an application for a new connection through a retailer of their choice.					
Ackno	wledgement and authority					
	You acknowledge that we will base our <i>offer</i> on the information provided in this <i>application</i> , confirm that the information provided in the <i>application</i> is true and correct, and agree to notify us if any of the information in the <i>application</i> changes.					
(2)	You confirm that you are authorised to make this application on behalf of the customer at the supply address.					
(3)	You consent and (if applicable) you confirm that you have obtained the customer's consent, to our collection, use and disclosure of the personal information included in this application according to our model standing offer and our privacy policy which are available on our website. Please contact us if you would like a hard-copy of our privacy policy and we will post you a copy.					
(4)	You confirm that the safety and technical requirements as defined in our model standing offer have been met. In particular:					
(5) (6) (7)	<ul> <li>The generator complies with the <i>Electricity Safety Act 1998</i> (Vic) and associated Safety Regulations, the Electricity Distribution Code, the Victorian Service &amp; Installation Rules, AS/NZS3000 (Wiring Rules) and AS4777 (Grid Connection of Energy Systems via Inverters), and any other relevant Acts, regulations, standards or guidelines;</li> <li>commissioning tests as specified in the Service &amp; Installation Rules have been completed and passed;</li> <li>the generator is connected to a dedicated circuit complete with lockable isolating switch at the switchboard;</li> <li>the main switchboard, isolating fuse/switch/circuit breaker are labelled correctly;</li> <li>alternative supply signage has been installed; and,</li> <li>the <i>customer</i> has been advised that the generator should remain switched off until any metering upgrades are complete to avoid potential metering and billing issues.</li> <li>You have attached a signed prescribed Certificate of Electricity Safety supplied by a <i>registered electrical contractor You</i> have attached an Electrical Works Request supplied by a <i>registered electrical contractor</i>. (where applicable)</li> <li>You acknowledge that we will not commence the <i>connection works</i> until the relevant <i>connection charge</i> has been paid.</li> </ul>					
Signatu	re of <i>applicant</i> ://					
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	return ALL 3 PAGES (2 sheets) of this completed form together with all required attachments to:					

Jemena Electricity Networks Ltd ABN: 82 064 651 083 Addition or Alteration of Micro Embedded Generator Connection- 1 July 2016

Email:

NetworkConnections@jemena.com.au

PO Box 16182, Melbourne VIC 3000

Address: