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 www.jemena.com.au. 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 customer at the supply address?		Yes 1	No (If NO provide <i>customer</i> of
Customer details			
Name:	Ishan Vyas		ABN (if applicable):
Company Name:			
Address:	/ , QLD,		
Email:	info@citrusbug.com		Phone: 9879890783
Registered Electrical Contractor (R	REC) details		
Company/Name:	Jemena		ABN:
REC Number:		CES Number	: :

Service required			
New Inverter/Embedded Generator	Alteration		
New * ✓	Alteration* NMI:		
n Electrical Works Request (EWR) must accompany this app	lication if you are adding or making ch	anges to <i>your</i> electricity su	pply.
Inverter/Generator Installation Details			
Are/Will separate Inverter(s) be installed for the generator and energy storage?		Yes / Separate	
Generator Installed Capacity			
	Solar PV (kW)	Wind (kVA)	Other * (kVA)
New			
Existing Retained	<u> </u>		
Existing Removed	<u> </u>	·	<u> </u>
Total capacity	·	<u> </u>	
* If "Other" please specify:			
Capacity per phase (Only required for 2-phase and 3-pha	se generators and energy storage sys	stems)	
Total Installed Capacity Per Phase	Red Phase	White Phase	Blue Phase
2- or 3-phase generators (kVA)			
2- or 3-phase energy storage system (kWh)			
Fotal			
Inverter/Energy Storage Details			
	Inverter Model 1	Inverter Model 2	Inverter Model 3
Manufacturer	_		
Model Name			
Rating of Inverter / Storage System	(kVA)	(kVA)	(kVA)
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> ?	Yes	Has the <i>customer</i> been instructed in the operation of the system?

Jemena Electricity Networks Ltd ABN: 82 064 651 083

Description of Inverter/Generator Alteration (Please provide details of your alteration here):

Site Access / Special Instructions (Please insert any special instructions below)

Please note: accurate site access details are critical to ensure the work can be carried out. In the event that the access arrangements provided are insufficient for the work to be completed, *you* will be required to pay the relevant 'Wasted Service Vehicle Visit' fee.

Expedited Offer and Acceptance (Optional)

- 1. This section is optional and only needs to be completed if you require an expedited connection. An expedited connection is one where you agree to accept our deemed offer including the terms of our model standing offer and do not wish to go through the offer and acceptance process. A copy of our deemed offer can be viewed on our website or you can contact us to request a copy be sent to you. If you do require an expedited connection you must answer 'yes' to the question set out below
- 2. If you do complete this section (by answering 'yes' to the question set out below), then provided we are satisfied that the service requested by you (as indicated in this application) falls within the terms of our model standing offer for that service then you will be taken to have accepted an offer from us on the terms of that model standing offer on the date of this application.

Do you require an expedited connection?

Yes

Energisation

Important Note: We will not energise (turn on) any new connection established by us under any offer to provide a basic connection service until the customer has appointed a retailer and that retailer has requested for energisation of the customer's premises in accordance with the terms of our offer. If the customer requires the new connection to be energised (turned on) at the time of the connection installation the customer should make an application for a new connection through a retailer of their choice.

Acknowledgement and authority

- (1) You acknowledge that we will base our *offer* on the information provided in this *application*, confirm that the information provided in the *application* is true and correct, and agree to notify us if any of the information in the *application* 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:
 - The generator complies with the Electricity Safety Act 1998 (Vic) and associated Safety Regulations, the Electricity
 Distribution Code, the Victorian Service & Installation Rules, AS/NZS3000 (Wiring Rules) and AS4777 (Grid
 Connection of Energy Systems via Inverters), and any other relevant Acts, regulations, standards or guidelines;
 - · commissioning tests as specified in the Service & Installation Rules have been completed and passed;
 - the generator is connected to a dedicated circuit complete with lockable isolating switch at the switchboard;
 - the main switchboard, isolating fuse/switch/circuit breaker are labelled correctly;
 - alternative supply signage has been installed; and,
 - the *customer* has been advised that the generator should remain switched off until any metering upgrades are complete to avoid potential metering and billing issues.
- (5) You have attached a signed prescribed Certificate of Electricity Safety supplied by a registered electrical contractor
- (6) You have attached an Electrical Works Request supplied by a registered electrical contractor. (where applicable)

(7) You	acknowledge that we will not commence the cor	nnection works until th	ne relevant connection charge has been paid.
Signature	of applicant:		Date: 2 May / 2018 /
Please return	n ALL 3 PAGES (2 sheets) of this completed f	orm together with a	Il required attachments to:
Network Con	nections		
Email:	NetworkConnections@jemena.com.au	Address:	PO Box 16182, Melbourne VIC 3000

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