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 <u>all</u> sections of this form or mark "Not Applicable" as required.

Applicant details

Name:			ABN (if applicable):
Company Name:			
Address:			
Email:			Phone:
Are you, the app	licant, the customer at the supply address?	Yes□ No□	(If NO provide <i>customer</i> details)
Customer deta	ils		
Name:	Ash J		ABN (if applicable):
Company Name:	Ash J /		
Address:	,,gdfg,NV - 76654		
Email:	ashvini.citrusbug@gmail.com		Phone: 9876543210
Registered Elec	ctrical Contractor (REC) details		
Company/Name:	()/		ABN:
REC Number:		CES Number: _	
Supply Address	s details		
Address:			
Cuhurh.		Stato	Poetando.

Service required							
Inverter/Embedded Generator	New □	Alte	ration 🗆				
Electricity Supply N		Alte	ration*□	NMI:			
* An Electrical Works Request (EWR) must acc	company this	applica	ation if <i>you</i> ar	e adding or	making ch	anges to <i>your</i> electricity su	pply.
Inverter/Generator Installation Details							
Are/Will separate Inverter(s) be installed for	r the genera	tor and	l energy stor	age?	Yes	/ Separate	No / Combined
Generator Installed Capacity							
	Solar PV (kW)				Vind «VA)	Other * (kVA)	Energy Storage System (kWh)
New			<u>·</u>			•	<u>.</u>
Existing Retained	<u> </u>		<u>.</u>			•	<u> </u>
Existing Removed	<u>·</u>		<u>.</u>			•	<u> </u>
Total capacity	1160		1160			1160	1160
* If "Other" please specify:							
Capacity per phase (Only required for 2-pha	se and 3-phas	se gene	rators and ene	ergy storage	systems)		
Total Installed Capacity Per Phase	Red Phase		White Pl	hase		Blue Phase	
2- or 3-phase generators (kVA)	•		<u> </u>		<u> </u>		_
2- or 3-phase energy storage system (kWh)	<u> </u>		<u>.</u>		•		_
Total	•		<u>. </u>		•		_
Inverter/Energy Storage Details							
	Inverter M	Iodel 1	Inverter	Model 2		Inverter Model 3	Energy Storage System
Manufacturer							_
Model Name	AP6M60-2	50	LW6P72	2-310		PM060MW2_290	
Rating of Inverter / Storage System	(kVA)			(1	«VA)	(kVA)	(kWh)
Number of Inverters / Storage Systems	_1						-
Action: (New / Retain / Remove)			<u>26054/</u>				_
Certifying Authority Certificate Number (Available from Clean Energy Council website)	44 780 16 406749-20)5	5032354 5032354			4002350S160001-08A, 4002893S160003-08A	
Has the Operating Manual been provided to the <i>customer</i> ?	Yes□		Has the <i>cust</i> of the system		instructe	d in the operation	Yes□

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.

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 standin</i> on the date of this <i>application</i> .	ıg
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

Do you require an expedited connection?

- (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,
 - \bullet 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 connection works until the relevant connection charge has been paid.

Signature of applicant	Date	29-05-2018

Please return ALL 3 PAGES (2 sheets) of this completed form together with all required attachments to:

Network Connections

Email: NetworkConnections@jemena.com.au Address: PO Box 16182, Melbourne VIC 3000