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:	GreenSky	ABN (if applicable
		

Company Name:	Greensky		
Address:	GreenSky Address		
Email:	test@gmail.com		Phone: 9876543210
Are you, the appl	licant, the customer at the supply address?	Yes□ No□	(If NO provide <i>customer</i> details)
Customer detai	ls		
Name:	Ash J		ABN (if applicable): ABN - 123456789
Company Name:	Ash J /		
Address:	12 A-46 Royal Garden Near Galaxy hotel NSW 76654		
Email:	ashvini.citrusbug@gmail.com		Phone: 9876543210
Registered Elec	ctrical Contractor (REC) details		
Company/Name:	Greensky		ABN:
REC Number:		_CES Number:	12345678
Supply Address	details		
Address: 12 A-4	.6 Royal Garden		

State: NSW

Postcode: 76654

Suburb: Near Galaxy hotel

Service required							
Inverter/Embedded Generator	New □	Alteratio	n 🗆				
Electricity Supply	New * □	Alteratio		MI: 234567898			
* An Electrical Works Request (EWR) must	accompany this	application	if <i>you</i> are addi	ng or makin	g changes	s to <i>your</i> electricity su	ipply.
Inverter/Generator Installation Details							
Are/Will separate Inverter(s) be installed for	r the generator a	and energy s	torage?		Y	es / Separate	No / Combined
Generator Installed Capacity							
	Solar PV (kW)				Wind (kVA)	Other * (kVA)	Energy Storage System (kWh)
New	3		•			•	<u> </u>
Existing Retained	<u>N / A</u>		•			•	<u> </u>
Existing Removed	<u>N / A</u>		•			•	<u> </u>
Total capacity	3		•			<u> </u>	
* If "Other" please specify:					_		
Capacity per phase (Only required for 2-pha	se and 3-phase ge	nerators and	energy storage	systems)			
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)	•	•			•		
Total	•	•					
Inverter/Energy Storage Details							
	Inverter Model	l 1	Inverter Mo	del 2		Inverter Model 3	Energy Storage System
Manufacturer							_
Model Name	PM060MB2_30	00	PM060MW2	2_285			_
Rating of Inverter / Storage System	3(kVA)				(kVA)	(kVA)	(kWh)
Number of Inverters / Storage Systems	No						
Action: (New / Retain / Remove)		-					
Certifying Authority Certificate Number (Available from Clean Energy Council website)	4002350S1600 4002893S1600		4002350S16 4002893S16				_
Has the Operating Manual been provided to the <i>customer</i> ?	Yes□		as the <i>custome</i> the system?	<i>er</i> been insti	ructed in t	the operation	Yes□

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

- 1. AU Optronics Corporation-PM060MB2 300 AU Optronics Corporation .
- 2. AU Optronics Corporation-PM060MW2 285 AU Optronics Corporation .

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.

on the date of this <i>application</i> .	
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;
 - $\ \, \bullet \ \, \text{the main switchboard, isolating fuse/switch/circuit breaker are labelled correctly;} \\$
 - •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 connection works until the relevant connection charge has been paid.

Signature of applicant	Date	02-07-2018

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