

Installer Company Name

AusNet Services Embedded Generator (EG) Connection Agreement up to 30kVA

Installer Phone

Number

EG Type	Solar Wind	Solar Wind	Solar/Wind Combined	Other	Other
System Size Limit	Up to 4.6kVA	4.6kVA- 30kVA ☐ Pre-Approval	4.6kVA- 30kVA Pre-Approval	Up to 4.6kVA	4.6kVA- 30kVA Pre-Approval
•		Submitted	Submitted		Submitted
Customer Phases	1 2 3	1 2 3	1 2 3	1 2 3	1 2 3
Energy Storage	☐ Yes	Yes	☐ Yes	☐ Yes	☐ Yes

SECTION 1: INSTALLATION DETAILS (to be completed and signed by the Installer)

Installer Company Addres	S						
Total Installed Capacity (Total rating of, all solar panels, all turbines, or all other energy sources)		kVA		Export Limit (if applicable) (maximum amount to be exported into the electricity grid)		kVA per Phase	
Installed Capacity Per Pha (mark N/A for phases not av		Phase A:	kVA	Phase B: I	kVA	Phase C:	kVA
Inverter Power Rating (1 hour or continuous rating)		kVA					
Operating Manual Provided to Customer		☐ Yes	Instructed Customer in Operation of system			system	Yes
By signing this agreement, you acknowledge and represent that the information provided is true and correct.							
Installer Name: Installer Accreditation No.							
Installer Name: Installer Accreditation No Installer Signature: Date:							
motunor digitature.							
SECTION 2: INSTALLATION COMPLIANCE (to be completed and signed by the Registered Electrical Contractor)							
Inverter Number of	Sing	gle phase 230V		Three phase 400V			1
Phases	☐ Two	o phase 230/400V		Two phase 230/460V		ccess to Meter	·, Yes
Load Number of Phases	Sing	gle phase 230V		Three phase 400V	S	witchboard	□ No
Load Number of Filases	☐ Two	phase 230/400\	/	Two phase 230/460	V		

INVERTER TEST RECORDS This test must be conducted at a time of day when the prevailing weather conditions allow the PV system to be producing at least a minimum output. This must be greater than 20% of the rated output of the PV array or the inverter (whichever is less)

INVERTER TYPE ¹	Inverter Make	Inverter Model
MICRO INVERTERS Yes No		
ANTI ISLANDING OPERATION	Inverter Power Rating	Total Inverters Installed
Test 1: Time for inverter/s to disconnect.	<u>Measurement</u>	Result (please circle one)
Must be < 2 seconds to pass		
	Seconds	Pass/Fail
Test 2: Time for inverter to reconnect. Must be >		
60 seconds to pass		
	Seconds	Pass/Fail

¹Duplicate this table for each inverter type and attach to this agreement.



AusNet Services Embedded Generator (EG) Connection Agreement up to 30kVA

By signing this agreement, you acknowledge and represent that the information provided is true and correct and that:

- the minimum requirements set out for PV systems up to 3.5kVA/phase (SWER System) up to 4.6kVA/phase (on a Single Phase) and 5kVA/phase (on a Three Phase System) have been met;
- the EG 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;
- the EG 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;

TESTS UNDERTAKEN BY:

- commissioning tests as specified in the Service & Installation Rules, by AusNet Services, and in section 2 of this agreement have been completed and passed;
- a Prescribed Certificate of Electrical Safety (CES) has been obtained with copies of the Electrical Works Request and CES to be sent to the EG owner's Retailer and a copy of <u>this agreement</u> is to be sent directly to AusNet Services; and
- the EG owner has been advised that the EG should remain switched off until any metering upgrades are complete to avoid potential metering and billing issues.

Licenced Electrical Installation Worker	Name:
Licence No.	Date:

Signature:

SECTION 3: EMBEDDED GENERATOR (EG) OWNER DETAILS (to be completed and signed by the EG owner)

Customer Name	Custome (Refer to you		ner NMI pur electricity bill)	
Supply Address		Mailing A	Address	
Phone Number	Business Hours:	•	After Hour	s:
Existing Meter Number				

CUSTOMER ACKNOWLEDGEMENT, INDEMNITY AND RELEASE

By signing and returning this agreement, and in consideration of AusNet Services allowing you to connect your EG to the distribution network, you acknowledge and represent that you have read, understand and agree to comply with the following connection obligations, and specifically that you:

- are the owner of the EG listed under the Supply Address in section 3 above;
- confirm all installation details are correct as described in Section 1 above;
- have received an EG operating manual from, and been instructed on the operation of the EG by, the Installation Company detailed in section 1;
- will regularly maintain the EG to confirm its correct performance in accordance with this agreement and keep records of the maintenance performed;
- will ensure that the EG and any equipment within it that is connected to the Victorian electricity grid complies with the Electricity Distribution Code, the *Electricity Safety Act 1998* (Vic) and associated Safety Regulations, all relevant Australian Standards and is maintained in a safe condition:
- accept that this agreement allows you to connect the EG detailed in this agreement to the Victorian electricity grid, and that you must obtain prior written approval from AusNet Services to alter your EG in any way;
- release and indemnify and agree to keep indemnified AusNet Services, its officers, employees and agents against all actions, proceedings, claims and demands whatsoever which may be brought, including any indirect or consequential loss or any other form of pure economic loss, made or prosecuted against them or any of them by any person in respect of the installation of your EG, particularly in relation to works completed by the Installation Company detailed in section 1 or the compliance certification provided by the registered electrical contractor in section 2, or in respect of connection of your EG to the Victorian electricity grid; and
- in accordance with the Electricity Distribution Code will disconnect, or will allow AusNet Services to disconnect, your EG from the Victorian electricity grid if the EG or any equipment within it breaches the requirements of the Electricity Safety Act 1998 (Vic), any associated Safety Regulations or is not in compliance with any relevant Australian Standards.

Customer Name:	Customer Signature:		Date:	
PRIVACY STATEMENT: The personal information you provide in this agreement will be collected by AusNet Services for the purpose of connecting and maintaining the connection of your EG to the Victorian electricity grid. This information will be used and disclosed by AusNet Services in accordance with its privacy policy details of which can be found at the following website:				

Please return the completed and signed agreement (keeping a copy for your reference) to: Mail - Locked bag 14051, Melbourne City Mail Centre, Victoria 8001 Australia