



ROTTNEEST ISLAND AUTHORITY

Application Form

Connection of Embedded Generation

Rottneest Island Authority's written approval is required before an inverter energy system can be connected to the Rottneest Island Authority network.

Applicant Details

Mr / Mrs / Miss / Ms Surname _____ Given Name _____

C/- Organisation _____

Postal Address _____

City / Town _____ Postcode _____

Phone: W _____ H _____ M _____

Email _____

Connection Point Details

Lot: _____ Unit no: _____ Street no: _____

_____ Street: _____

City / Town _____ Postcode _____

Meter number _____

Retailer reference number _____

When would you prefer this work to be done by?

Date: _____ Time: _____

Generation Source Details

☐ Photovoltaic (PV) ☐ Wind ☐ Hydro ☐ Other, please specify _____

New generation capacity being added _____kW

Existing generation capacity being retained _____kW

Total generation capacity (new plus existing) attached to the nominated meter _____kW

Inverter details

New inverter capacity being added

Inverter brand	Model	Unit	Capacity
_____	_____	_____	_____ kVA
_____	_____	_____	_____ kVA

Existing inverter capacity being added

Inverter brand	Model	Unit	Capacity
_____	_____	_____	_____ kVA
_____	_____	_____	_____ kVA

Existing inverter capacity being retained _____ kVA

Total inverter capacity (new plus existing) attached to the nominated meter _____ kVA

Energy storage details

This section must be completed if energy storage is to be connected.

Please attach a single line diagram of the installation showing connection of the energy storage.

System type (either option or both can be selected)

☐ Self-consumption

☐ Stand-alone or alternative

Proposed export limit _____ kW

☐ Single line diagram attached to this application

Cabling details

This section must be completed if one or more of the following applies:

- the system location is NOT on the Rottnest Island Authority list of approved locations
- the system has a total inverter capacity greater than 5 kVA (multi-phase connection)
- the system source is wind, hydro or other, or has energy storage
- the system will be connected to a split-phase connection or 480V supply.

☐ Cabling diagram attached to this application

Please note:

- all sections must be completed
- solar modules and inverters must be approved by the [Clean Energy Council](#)
- if further technical information is required then please include; a cabling diagram (or screen shot) of the site which must show the location of the cable path, cable length (m) and conductor size (mm²) between the following:
 - meter
 - main switchboard
 - sub-boards (if any)
 - supply type (overhead or underground)
 - mini pillar or pole top transformer (if sole use).
 - inverter/s
- Once you have received Rottnest Island Authority's written approval and the appropriate meter is installed, please contact your installer to have your system connected.

Costs

The costs for the connection of an embedded generation electricity supply are born by the applicant.

Applicant Signature _____ Date _____

Thank you for your application. Please return this completed form by email to enquiries@rotnnestisland.com or by post to Rottnest Island Authority, PO Box 693, Fremantle WA 6959.

Please allow 5 – 6 business days to attend to your application.

For RIA use only	
Date received _____ By _____	
Acknowledgement _____	Reply _____
Due date _____	Due date _____
Date sent _____	Date sent _____
Prepared by _____	Prepared by _____