

DG1 FORM



CENTRALINES
LIMITED

DISTRIBUTED GENERATION www.centralines.co.nz



TAUOHETONGE WHAIPAINGA

POST TO THE ADDRESS BELOW, OR SUBMIT VIA EMAIL:
Centralines Limited PO Box 59, Waipukurau
Telephone (06) 858 7770
Email: new.connections@centralines.co.nz

APPLICATION TO CONNECT DISTRIBUTED GENERATION $\leq 10\text{KW}$

This form complies with the Electricity Industry Participation Code Part 6 Connection of Distributed Generation Regulations and constitutes an initial application for connection in accordance with Clause 11, Part 2, Schedule 6.1.

Any approved connection shall be connected and operated in accordance with the Centralines connection and operation policies available at www.centralines.co.nz and the terms will be negotiated with Centralines prior to connection.

APPLICANT DETAILS

Full Name:
Company:
Address:
Town: Postcode:
Phone: Mobile:
Email:

ELECTRICIAN DETAILS

Full Name:
Company:
Address:
Town: Postcode:
Phone: Mobile:
Email:

INSTALLATION DETAILS

Address:
Town: Postcode:
Current load:kVA Post installation load:kVA
(at point of connection) (at point of connection)
Physical installation location within the premise:
Expected installation time frame:
ICP Number:
Energy Retailer:
Connection Type: New or Continued Connection
Connection Use: Residential or Commercial or Industrial

CENTRALINES OFFICE USE ONLY

Date Received:/...../..... Payment Received Date:/...../.....

Approved Declined Further Information required

Written notice to acknowledge receipt of a completed application, date: (2 business days - Part 1A, 5 business days Part 1)

Part 1A Process (by 10 business days) Part 1 Process (by 30 business days)

Name:

Date:/...../..... Signature:

TECHNICAL DETAILS

Manufacturer:
Model:
Output Voltage: Output Current:
Output kW: Output kVA:
Power factor:
Type: Solar PV Gas Turbine Wind Turbine
Steam Turbine Micro Hydro Energy/Battery Storage
Other (specify)

Existing connected DG: Yes No

No. of Phases: Single Two Three

DC Inverter Connected AC Synchronous AC Asynchronous

Is the system on Centralines' approved inverters list. www.centralines.co.nz/inverters

Yes No - Attach copy of Declaration of Conformity (DoC) with AS4777.

Declaration of Conformity states an inverter,

- Is designed and installed in accordance with AS4777.1
- Has been type tested and conform with all relevant parts of AS/NZS 4777 by a laboratory with accreditation issued or recognised by International Accreditation New Zealand. (see EA guideline 3.4)

Details of Isolation/Disconnection:

Details of Protection Scheme:

Other Settings Comply with AS/NZS 4777? Yes No

APPLICANT ACCEPTANCE

I hereby apply to connect a Distributed Generator to the Centralines network and confirm that the above information is correct and that the Generator shall at all times be operated in accordance with all Centralines connection and operational standards

I confirm that I will not connect any generation until I have received written approval from Centralines and must provide post installation documentation within 10 business days of connection. Application must be signed by the party seeking to become distributed generator i.e. Holder of the ICP. Not installer.

I agree to Centralines notifying the nominated energy retailer of the approved DG connection including the new price category that will apply.

I agree to pay the DG1 application fee and any other processing fees that may apply, to Centralines.

Please invoice: Customer Electrician

Solar Agent

Name:

Date:/...../..... Signature:

WWW.CENTRALINES.CO.NZ (06) 858 7770