

Initial Application for Distributed Generation 10kW and Above

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Related Documents	Connection and Operation of DG 10 kW and Above.doc DGTechnicalSpecifications(Greaterthan10kW).doc DGRegulatedTerms(Connection Agreement).doc

Initial Application for Distributed Generation 10kW and Above

Application for connection of distributed generation rated.

YOUR CONTACT DETAILS

Full name _____

Postal address _____

Street address _____

Daytime phone _____

Mobile phone _____

Fax _____

Email _____

TYPE OF ENTITY WISHING TO CONNECT

- Single individual
 - Limited company
 - Incorporated society
 - Trust
 - Other (please specify below)
-

TYPE OF GENERATION YOU ARE INTENDING TO CONNECT.

- Hydro
 - Photo-voltaic
 - Wind
 - Thermal
 - Other (please describe below)
-

LOCATION DETAILS (where the generation will be installed)

- Map Reference _____
- DP location _____
- Address _____

CONNECTION/ACCOUNT DETAILS

Do you wish to connect your generation to?:

- An existing MainPower point of connection for which you are the account holder (please specify the ICP number from the power bill for that connection)

ICP number _____

- An existing MainPower point of connection for which you are not the account holder (please specify the ICP number from the power bill for that connection)

- At a location that will require new connection assets.

TECHNICAL DETAILS

Phases? (Please tick)

- 1-phase

- 3-phase

Manufacturer's rating/ capacity of generation? (must be greater than 10kW)

Will your generation be:

- An entirely new installation.

- An addition to an existing generator. If it is an addition to an existing generator, the entire installation must be rated at greater than 10kW.

Confirmation that our requirements will be met: (attach supporting documentation as necessary)

- Safety requirements

- Technical requirements

- Operational requirements

- Commercial requirements

Confirmation that external regulatory requirements such as resource, planning or building consents will be met (attach supporting documentation as necessary).

- External regulatory requirements.

OTHER DETAILS

Energy Retailer (i.e. who will buy your energy?)

- Contact Energy
- Meridian Energy
- Mighty River Power
- Genesis Energy
- Trustpower
- Other (please specify) _____

Details of electrical worker who will connect your generation

Name _____
Registration Number _____
Contact Phone Number _____

DECLARATION

In submitting this inquiry I certify that all of the above information and any attached information is true and correct. I also certify that the generation we intend to connect to MainPower's network is rated at greater than 10kW and acknowledge MainPower's full and unlimited right to disconnect our generation should any part of this inquiry proves false or fraudulent.

Signature of applicant _____

Post your completed application form to PO Box 346, Rangiora or deliver to 5 High St, Rangiora.

CUSTOMER CHECKLIST

- Before you connect your generation to our network, you must **have our final approval**
- Before you connect your generation to our network, you must **have signed a Connection Agreement (either the Regulated Terms or a mutually agreed Connection Agreement)**
- Before you connect your generation to our network, you must **test your generation**.
- **Ensure you obtain a certificate of compliance** certifying that your generation is electrically safe. This certificate must be signed off by both the electrical worker who installed your generation and a person who is a registered electrical inspector under Part 9 of the Electricity Act 1992 and who is competent with distributed generation.
- Ensure any **metering installed complies** with the requirements of the Electricity Governance Rules.
- You must also **provide us with a comprehensive test and inspection report** that includes confirmation that any metering will fulfill its intended purposes.
- Ensure you have an agreement with an Energy Retailer.

MAINPOWER (OFFICE USE ONLY)

1.	Inquiry number	
2.	Date received	
3.	Date receipt of application letter required (within 5 business days of receipt)	
4.	Date Technical and Logistical Information Provided (within 30 business days of receipt)	
5.	Date Further Information Requested	(a) (b) (c)
6.	Date Further Information Provided (within 10 business days of request)	
7.	Date Final Application Received (within 12 months of information receipt)	
8.	Approved or Declined Response Date*	
9.	Generator Intention to Proceed Date (within 30 business days of notice of approval)	
10.	Connection Agreement Signed (within 30 business days of Intention Notice)	
11.	Date Connected	
12.	Inquiry processed by	
13.	ICP created (if necessary)	ICP No.
14.	ICP updated to type B (both) or G (generation only) in Installation Type field in Installations Database	Code?

*Size	Timeframe	Extensions
Greater than 10kW but less than 1MW	45 working days	Up to 85 working days
Greater than and equal to 1 MW but less than 5 MW	60 working days	Up to 100 working days
Greater than 5 MW	80 working days	Up to 120 working days

AMENDMENTS