# **Distributed Generation Application Form**



Note: This is not an application for electricity.
Allow five working days (from receipt of the completed
form by Firstlight Network) for processing for a standard
application. Applications are valid for a period of six months
from the date of approval.

AFS Reference
File Reference

#### 172 Carnarvon Street PO Box 1048 Gisborne 4040

Tel 06 869 0700 Fax 06 867 8563 info@firstlightnetwork.co.nz

firstlightnetwork.co.nz

## SERVICE OWNER TO COMPLETE THIS SECTION

### **Connection Details**

#### **Billing Details**

Surname		Please fill in this section if the address where correspondence or accounts are to be sent is
First name/s		different to the Applicant's connection details.
Business name		House No Rapid No
Phone Home		Street name
Phone Work		Suburb
House No	Rapid No	PO Box
Address		City/Town
Suburb		Post-code
City/Town		Supplier Details
Post-code		Contact name
Energy Retailer		Company
Date required	/ /	Phone Work

Tariff definitions and connection of supply are available on Firstlight Network's website;

http://www.firstlightnetwork.co.nz/tell-me-about/firstlight-network/regulatory-information/ and follow the links > Line Charges.

I accept and agree to the terms and conditions of connection described in Firstlight Network's Connection Standards.

Applicant signature		Date	/ /

Please refer **all enquiries** regarding this connection to your Electrician and/or nominated Network Approved Connection Contractor.

## **ELECTRICIAN TO COMPLETE THIS SECTION**

#### **Distributed Generation Details**

Entirely new installation Installed in an existing installation (i.e. Switchbox Addition to an existing installation (Containing C		- Existing ICP Number
Primary Energy Source (e.g. Solar)		
Synchronous / Asynchronous		
Rating of Generation Installation (kVA)		
Power Factor		
Rated Terminal Voltage (V)		
Number of Phases		
Location of multi pole isolator		
Proposed Connection Date		

#### Attachments

Equipment ensuring disconnection of DG on loss of mains to system	
Single line diagram showing protection system	
Circuit Diagram	
Distributed Generator test report	
System complies with Firstlight Network Limited's 'Connection & Operation of DG Document'	
For applications concerning systems > 10 kW, please also complete the 'DG Technical Form'	

## **ELECTRICIAN TO COMPLETE THIS SECTION**

**Site Plan** Show site boundaries, dimensions, meter location, position of nearest pole or disconnection box, proposed cable route, demarcation point and any thrusting. Where a pole or disconnection box is indicated, provide the pole or disconnection box number. Any application received without a nominated point of connection will be returned to the Network Approved Contractor.

Point of connection Asset Id	

#### Inverter

A list of compliant inverters which Firstlight Network Limited accepts can be found on the Australian Clean Energy Council website here: <u>http://www.solaraccreditation.com.au/products/inverters/approved-inverters.html</u>

Inverter selected from list of approved Inverters:	Yes No
Inverter Make	Maximum kW Output
Inverter Model	Documentation attached

#### Electrician

Name	EWRB Registration No	
Company		
Phone No		

I declare that the distributed generation installed will comply with the relevant industry regulations and standards including but not limited to Electricity Regulations 2010, AS/NZS 3000 2007 and where applicable AS NZS 4777.

Electrician signature

Date	
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irstlight Network Ltd Processing	Engineering check / Approved
Application Fee	Date processed
Installations < 10kW (Part 1A) \$100*	
Installations < 10kW \$200*	
Installations 10 - 100kW \$500*	
Installations 100 - 1000kW \$1000*	
Installations > 1MW \$1500*	