



LAKELAND NETWORK

INSTALLATION CONNECTION APPLICATION

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PowerNet Use	
ICP Number	
Reference	
Contact Person	
Form Number	

Section 1 – To be completed by the Applicant (the electricity customer) – Please read notes overleaf

Applicant Name and Present Postal Address	(Business/Surname) _____ (First Names) _____ (Email) _____
	(Postal Address) _____ (Town) _____ (Postcode) _____ (Phone) _____
Reason for Application and Location of Installation to be Supplied (See Note 3)	Tick applicable boxes (For Builders Temporary Supply – See Note 1) <input type="checkbox"/> New connection <input type="checkbox"/> Change contract supply capacity <input type="checkbox"/> Installation of notifiable load (eg motors – See Note 2) <input type="checkbox"/> Alteration to existing installation (eg change of mains)
	Type of Premises _____ Flat/Unit No. _____ Rapid/Street No. _____
	Road/Street Name _____ Town/Locality _____

Loadings (See Note 4)	kW	Comments	Contract Supply Capacity	Code
Uncontrolled Load or Day use on Day/Night Metering			Domestic <input type="checkbox"/> 8kVA Single Phase (32A MCB) <input type="checkbox"/> 15kVA Single Phase (63A Fuse) <input type="checkbox"/> 15kVA Three Phase (20A MCB)	LD08 LD15 LM15
Special tariff Controlled Loads or Night use on Day/Night Metering			Non Domestic <input type="checkbox"/> 1kVA Single Phase (63A ICP Fuse 5A MCB on SWB Unmetered) <input type="checkbox"/> 2kVA Single Phase (Builders Temp Supply only 63A ICP fuse 20A MCB on SWB) <input type="checkbox"/> 8kVA Single Phase (63A ICP Fuse 32A MCB on SWB) <input type="checkbox"/> 15kVA Single Phase (63A Fuse) <input type="checkbox"/> 23kVA Single Phase (100A Fuse) <input type="checkbox"/> 15kVA Three Phase (63A ICP Fuses 20A MCB on SWB) <input type="checkbox"/> 24kVA Three Phase (63A ICP Fuses 32A MCB on SWB) <input type="checkbox"/> 41kVA Three Phase (63A ICP Fuses) <input type="checkbox"/> 69kVA Three Phase (100A ICP Fuses) <input type="checkbox"/> 103kVA Three Phase (160A ICP Fuses) <input type="checkbox"/> 138kVA Three Phase 200 amps <input type="checkbox"/> 172kVA Three Phase 250 amps <input type="checkbox"/> 207kVA Three Phase 300 amps <input type="checkbox"/> 276kVA Three Phase 400 amps	LS001 LS002 LS008 LS015 LS023 LT015 LT024 LT041 LT069 LT103 LT138 LT172 LT207 LT276
Other relevant information: (eg relocation of meters, or details of specials loads, BTS or Permanent)			Individual <input type="checkbox"/> Greater than 100kVA Specify (May require a Capacity Guarantee) _____ (KVA)	
Mains: Overhead Type/Size _____ Length _____ (See Note 6) Underground Type/Size _____ Length _____ Internal Type/Size _____ Length _____				

Electrician: _____ (Name) _____ (Company) _____ (Phone)
 _____ (Address) _____ (Email)

I apply to connect the above installation to PowerNet's Network.
 I agree to the terms on the back of this form and agree to pay all PowerNet's Connection Fees

Date Supply Required: _____

My Electricity Retailer will be: _____ **Applicant Signature:** _____ **Date:** _____

Section 2 – For PowerNet to complete

Network Connection Point: _____ Ripple Receiver Area/Channel: _____

Service Fuse: _____ A Transformer: _____ Approved: _____ Date: _____

New Supply Capacity Raised in database **Actioned:** _____ Initials: _____ Date: _____

Section 3 – Declaration - This installation has been completed according to approved application

Registered Electrician/Inspector **Name:** _____ Registration Number: _____

Certificate of Compliance/Record of Inspection No: _____ Signed: _____ Date: _____

Section 4 – New or Altered Main Connection and/or Metering

New or Altered Main Connection and/or Metering		New Connection
Connection ESC No _____	COC Applies - Sighted <input type="checkbox"/>	Retailer Authorisation No: _____
Main Earth Verified <input type="checkbox"/>	Polarity/Rotation Correct <input type="checkbox"/>	Metering Equipment Provider: _____
ROI Applies - Sighted <input type="checkbox"/>		
Installation/Mains as per approved applications <input type="checkbox"/> Yes <input type="checkbox"/> No - Provide Details		

Section 5 – Livening - This connection has been livened in accordance with Electricity Safety Regulations and PowerNet Standards

ICP Fuse: _____ Size: _____ Phases: _____ MCB on Swbd: _____ Size: _____ Sealed

Name: _____ PowerNet Auth No: _____ Signed: _____ Date: _____

GUIDE TO COMPLETING THE POWERNET INSTALLATION CONNECTION APPLICATION

General Information

Policies relating to Installation Connections are contained in the PowerNet Installation Connection Standard. This is available on the PowerNet website www.powernet.co.nz.

This form must be used for all situations where a formal application is required by the PowerNet Installation Connection Standard.

The Applicant, (not the Electrician), must sign the form at the bottom of Section 1.

If full information is not supplied the form will be returned for more details.

Upon receipt of a correctly filled out Section 1 of this form, PowerNet will nominate or confirm the Network Connection point, determine any special conditions if appropriate, confirm the Contract Supply Capacity and the date for connection.

The Applicant will be advised by PowerNet of fees or other costs applicable. Upon receiving the Applicant's acceptance of the costs involved, this form will then be returned to the electrician with confirmation of the date of connection.

To avoid unnecessary delays for livening of new installations, electricians should notify PowerNet as soon as the mains are installed and ready to connect to the network.

The installation will only be connected to the network when Section 3 of this form is fully completed. The completed form must be available on site together with the Certificate of Compliance and Record of Inspection (as applicable) for the PowerNet authorised contractor at the time of livening. Failure to do so will cause delays.

Livening of new installations also requires a separate authorisation from an Electricity Retailer.

Notes

1. Builders Supplies are treated as the first stage of a new permanent connection. Consumer charges for the initial connection (of the BTs) are covered by the standard cost/charges calculation, and will be based on the final supply capacity. Any subsequent alterations follow the normal policies for an alteration to an existing connection, ie any costs will be the consumer's responsibility and applications are required for: Change of Supply Capacity; Change of Mains; Relocation of Metering – Note a meter box on the end of permanent mains being simply repositioned onto the building does not constitute relocation and does not require an application, however the electrician is responsible for having the meters recertified if seals are broken during connection of the new internal mains.

2. Details including starting method of motors above the notifiable limits must be given on a separate Motor Application Form. Installation of electric motors and welders may be subject to special conditions – refer Electricity Regulations. Note also the requirements of the PowerNet Installation Connection Standard regarding power factor.

3. It is important that the best possible description be given for the location of the installation. It is most desirable that a street number for urban areas, or a RAPID number in rural areas, be given.

LOCATION DETAILS ARE TO BE SHOWN ON AN ACCOMPANYING SITE PLAN, AND IF POSSIBLE SHOWING LABEL NUMBER OF ANY EXISTING POWERNET POLE(S).

4. The type of premises describes the main use of the installation, eg House, Hotel, Dairy Shed, Shop, Pump, Factory, etc. To qualify for Off Peak contract supply capacity a minimum of 25% of total energy usage must be on a controlled, separately metered rate, or be on the night rate of day/night metering.

5. Actual tariffs must be arranged with Electricity Retailer, but suitable information to support an application for Off Peak contract capacity must be given.

5. To qualify for Low User (10% Fixed Line Charge) option energy usage must be at least 1000kWh for each four month period of the year (ie this option is not available for holiday homes with seasonal usage patterns). This option is only available for standard and special domestic supply capacities, and Peak or Off Peak option must also be chosen as appropriate. For details of rates that will be charged consult the Electricity Retailer. For OtagoNet Joint Venture area please enquire as to availability. Total length and size of mains to the metering point must be noted, including overhead, underground and internal sections.

TERMS

1. This application, correspondence relating to it, and these terms constitute a contract between the applicant and PowerNet.

2. The applicant confirms that the information supplied is accurate.

3. The applicant acknowledges that PowerNet will incur costs to provide the contract supply capacity and agrees not to reduce it for twelve months from the date of connection.

4. PowerNet's sole obligation is to provide the applicant with an ability to use PowerNet's network. The applicant will have to make separate arrangements for the supply of electricity with an electricity retailer.

5. This application, correspondence relating to it, and these terms contain the entire understanding and the whole agreement between PowerNet and the applicant relative to the connection of the installation. All previous and other negotiations, representations, warranties, arrangements, and statements (if any) whether expressed or implied (including any collateral agreement or warranty) with reference to the connection of the installation are otherwise excluded and cancelled. This exclusion does not limit any rights the applicant may have under the Consumer Guarantees Act 1993.