

# Large Scale Distributed Generation Connection Application - Final



Please send this form to:

Network Connections Manager  
P.O. Box 5140  
DUNEDIN 9058

Phone:(03)479-6680

Fax: (03)474-9361

Email:networkconnections@auroraenergy.co.nz

Generator's Contact Details	Generator Type													
Name: _____ Address: _____ _____ Phone (day): _____ Fax or email: _____	Synchronous                  Induction Inverter Manufacturer: _____ Model / type: _____ _____ Terminal Volts _____ kW                  _____ kVA													
Project Engineer	Prime Mover													
Name: _____ Company: _____ Address: _____ _____ Phone (day): _____ Fax or email: _____	Solar (PV)                  Wind                  Hydro Diesel                  Steam Rated output (kW) _____													
	Inverter Details (where required)													
	Manufacturer: _____ Model / type: _____ Battery storage: _____ Ah													
Generation Location	Operating Category													
Address: _____ _____ <i>If different from above</i> _____ _____ _____ New Connection                  Existing Connection ICP: <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">0</td> <td style="width: 20px; text-align: center;">0</td> <td style="width: 20px; text-align: center;">0</td> <td style="width: 20px; text-align: center;">0</td> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;">E</td> <td style="width: 20px; text-align: center;"> </td> <td style="width: 20px; text-align: center;"> </td> </tr> </table> _____ <i>Your ICP number is shown on the power account for this address.</i>	0	0	0	0							E			Will export into the network. Maximum export proposed _____ kW. Export not required. Export not required and installation load always greater than 150% of on-site generation.
0	0	0	0							E				
System Details														
The following specific details of the Distributed Generation system are required. <span style="float: right;">Enclosed?</span> System single line diagram. System protection diagram. Manufacturers rating data for all primary equipment. Results of investigative studies required by following initial application to connect. Physical location of the generation system. Detailed description of the generation system, including but not limited to; operation protocols, connection and disconnection arrangements, metering, fault level contribution, voltage control and Synchronisation. I confirm that the details provided in this application are correct: Signed: _____ Name: (Print) _____ Date: _____														
Office Use Only														
This application has been:    approved    declined Signed: _____ Name: (Print) _____ Date: _____														

Doc ID	Suite	Author	Approver	Issued	Version	Page
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