

# LV DG Connection Initial Application Form – DG > 200kW



Please complete all sections of this form and attach any supporting information then send to [dg@mll.co.nz](mailto:dg@mll.co.nz)

## Customer and Installation Address

<b>Name:</b>			
<b>Address:</b>			
<b>Phone:</b>		<b>Email:</b>	
<b>ICP Number:</b>		<b>Energy Retailer:</b>	

## Installer/Agent Details

<b>Contact Name:</b>			
<b>Company:</b>			
<b>Address:</b>			
<b>Phone:</b>		<b>Email:</b>	

## Type of Request:

Connect DG  
  Change to Existing DG (manufacturer, model, capacity, energy source etc.)  
 Add Battery  
  Resubmission (new contract)  
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## Generator Details

<b>EG type:</b>	<input type="checkbox"/> Inverter <input type="checkbox"/> Rotating	<b>Number of EG Units:</b>	
<b>Energy Source:</b>	<input type="checkbox"/> Solar PV <input type="checkbox"/> Wind <input type="checkbox"/> Hydro <input type="checkbox"/> Diesel <input type="checkbox"/> Synchronous <input type="checkbox"/> _____		
<b>EG Make:</b>		<b>EG Model:</b>	
<b>EG System Capacity:</b>	kW (AC)	<b>EG System Export Capacity:</b>	kW
	kVA	<b>Annual Export Energy:</b>	kWh
<b>Additional Info:</b>			

## Energy Storage Details (if applicable)

<b>ESS Make &amp; Model:</b>			
<b>ESS Storage Capacity:</b>	kWh	<b>Inverter Capacity:</b>	kVA

System Details			
<b>Proposed connection date:</b>		/ /	
<b>Maximum export power (P):</b>		kW	
<b>Reactive Power Capacity:</b>	kVAr	<b>Fault level contribution:</b>	kA
<b>Site Load - Minimum:</b>	kVA	<b>Site Load - Maximum:</b>	kVA
<b>Method of Voltage Control:</b>			
<b>Grid Isolation Device Type:</b>			
<b>Proposed Engineering Consultancy to undertake Technical Studies:</b>			
<b>Does the EG comply with our LV Connection and Operating Standards?</b> (i.e. protection functions, voltage response modes enabled and set as required)		<input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>EG datasheet(s), site layout and site single line diagram (SLD) attached:</b> Refer to Appendices B and C of our Connection and Operation Standard for examples		<input type="checkbox"/> Yes	
<b>Protection equipment, schemes and settings attached:</b>		<input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Additional Info:</b>			
<p>As the installer/agent, I confirm that the above and attached information is correct.</p> <p>I confirm that I will not connect any generation until I have received written approval from MLL.</p>			
<b>Name:</b>			<b>Signed:</b>

Customer Declaration and Acceptance			
<p><i>This application must be signed by the installation (ICP) owner, not the installer.</i></p> <p>I hereby apply to connect Distributed Generation to the Marlborough Lines network and confirm that the EG shall be operated in accordance with all Marlborough Lines connection and operation standards.</p> <p>I agree to pay the application fee and any other processing fees that may apply, to Marlborough Lines, once invoiced.</p> <p>Please invoice: <input type="checkbox"/> Customer    <input type="checkbox"/> Installer/Agent</p>			
<b>Name:</b>			
<b>Signature:</b>			<b>Date:</b>
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