

## WESTERN POWER DISTRIBUTION ("WPD")

### APPLICATION FOR CONNECTION

#### Micro Generation that has been type approved to G59/3.

This form should be completed by the Installer where an application for the connection of:

A single generator unit >16A per phase and up to and including 75A per phase) in parallel with WPD's distribution system is required.

This information is to be provided to WPD prior to the installation of any generation unit(s) in order that WPD can assess the potential impact that the connection will have on the distribution system.

<b>Application for Connection of Type Tested Generating Unit(s)</b>									
<b>with Total Aggregate Capacity &lt; 50kW 3-Phase, or &lt;17kW Single Phase</b>									
<b>Installer or Generator Details :</b>									
Installer or Generator.									
Accreditation/Qualification									
Address									
Post Code									
Contact person									
Telephone Number									
E-mail address									
<b>Installation Details</b>									
Address									
Post Code									
MPAN(s)									
<b>Details of Existing Generating Unit(s) - where applicable</b>									
Manufacturer / Reference	Approximate Date of Installation	Technology Type	G83 / G59	Type Test Ref No. if available	Generating Unit installed capacity kW				
					3-Phase Units	Single Phase Units			Power Factor
						PH1	PH2	PH3	

<b>Details of Proposed Additional Generating Unit(s):</b>									
Manufacturer / Reference	Proposed Date of Installation	Technology Type	G83 / G59	Type Test Ref No.	Generating Unit installed capacity kW				
					3-Phase Units	Single Phase Units			Power Factor
						PH1	PH2	PH3	
<b>Balance of Multiple Single Phase Generating Units – where applicable</b>									
I confirm that design of the complete installation has been carried out to limit output power imbalance to below 16A/phase, as required by EREC G59									
Signed :					Date :				

Use continuation sheet where required.

Record **Generating Unit** capacities, in rated output kW at 230V AC, to one decimal place, under PH1 for single phase supplies and under the relevant phase for two and three phase supplies.

Detail on a separate sheet if there are any proposals to limit export to a lower figure than the aggregate rating of all **Generating Units** in the **Power Station**

**Please forward this form to:**

**For South West England & South Wales**

Western Power Distribution  
Records Team  
Lostwithiel Road  
Bodmin  
Cornwall PL31 1DE  
Email: [wpdnewsupplies@westernpower.co.uk](mailto:wpdnewsupplies@westernpower.co.uk)  
[wpdnewsupplieswales@westernpower.co.uk](mailto:wpdnewsupplieswales@westernpower.co.uk)

**For Midlands**

Western Power Distribution  
Records Team  
Toll End Road  
Tipton  
DY4 0HH  
[wpdnewsuppliesmids@westernpower.co.uk](mailto:wpdnewsuppliesmids@westernpower.co.uk)

Ensuring you have quoted the WPD enquiry reference number if this has already been given to you.