

Low Voltage (230/400V) < 16A per Phase  
Small Scale Embedded Generation (SSEG)



**INDIVIDUAL INSTALLATION  
COMMISSIONING CONFIRMATION**

One commissioning form to be submitted per installation

**PLEASE Send completed Commissioning Forms to;**

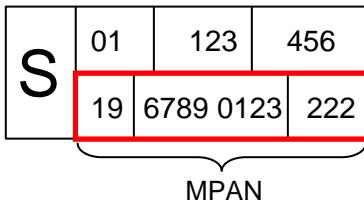
Preferred methods;

Email: [G83NOTIFICATION@ukpowernetworks.co.uk](mailto:G83NOTIFICATION@ukpowernetworks.co.uk)  
or  
Fax: **01293 577760**

Alternative postal method;

Distributed Generation Notifications,  
UK Power Networks (Operations) Ltd,  
Fore Hamlet, Ipswich, Suffolk, IP3 8AA

UK Power Networks operates four licenced distribution systems. The meter point administration number (MPAN), found in the supply number block on the occupier's electricity bill, will assist in identifying whether premises are connected to one of our distribution systems.



UK Power Networks' Distribution Systems

|                                 |                |                  |
|---------------------------------|----------------|------------------|
| East of England                 | MPANs commence | 10 nnnn nnnn nnn |
| London                          | MPANs commence | 12 nnnn nnnn nnn |
| South East                      | MPANs commence | 19 nnnn nnnn nnn |
| Olympic Park and Stratford City | MPANs commence | 28 nnnn nnnn nnn |

| Site Details   |   |
|--|---|
| <b>Customer supply number (MPAN)</b>   |   |
| Property address (inc. post code)  |   |
| Telephone number   |   |
| Distribution Network Operator (DNO)  | UK Power Networks   |
| Contact Details  |   |
| SSEG owner   |   |
| Contact person   |   |
| Contact telephone number   |   |
| SSEG Details   |   |
| Manufacturer and model type  |   |
| Serial number of SSEG  |   |
| Serial number / version numbers of software (where appropriate)  |   |
| SSEG rating (Amps, Volts and power factor <b>or</b> kW - under normal running conditions) <sup>1</sup> | Amps ..... , Volts ..... and Power Factor .....<br>OR<br>..... kW (to 3 decimal places) |
| Number of Phases connected to the generation   |   |
| Maximum peak short circuit current (Amps at 230V AC)   |   |
| Type of prime mover and fuel source (For PV, state PV)   |   |
| Location of SSEG within the installation <sup>2</sup>  |   |
| Location of multi pole isolator  |   |

<sup>1</sup> For PV and Wind this is the rating of the Solar Panels or Wind Turbine less an allowance for the less than 100% efficiency of the Inverter

<sup>2</sup> For PV and Wind this relates to the Inverter



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| <b>INSTALLER's Details</b>    |  |
|-------------------------------|--|
| Installer                     |  |
| Accreditation/Qualification   |  |
| Address (including post code) |  |
| Contact person                |  |
| Telephone Number              |  |
| Fax Number                    |  |
| E-mail address                |  |

| <b>Information to be Enclosed</b>   |  |
|---|--|
| Final copy of circuit diagram   |  |
| SSEG Test Report (Appendix 4) or web address if appropriate (not necessary if already provided e.g. under a Stage 2 connection) |  |
| Computer print out (where possible) or other schedule of protection settings  |  |
| Electricity meter(s) make and model:  |  |

| <b>Declaration - to be completed by Installer</b>  |           |      |
|--|-----------|------|
| The SSEG installation complies with the relevant sections of Engineering Recommendation G83/1.   |           |      |
| The loss of mains protection has been proved by a functional test carried out as part of the on-site commissioning, e.g. a momentary disconnection of the supply to the SSEG in order to prove that the loss of mains protection operates as expected. |           |      |
| Protection settings have been set to comply with Engineering Recommendation G83/1.   |           |      |
| The protection settings are protected from alteration.<br>(except by prior written agreement between the DNO and the Customer or his agent)  |           |      |
| Safety labels have been fitted in accordance with section 6.1 of Engineering Recommendation G83/1.   |           |      |
| The SSEG installation complies with the relevant sections of BS7671 and an installation test certificate is attached.  |           |      |
| Comments (continue on separate sheet if necessary)   |           |      |
| Name   | Signature | Date |