

Mr Mohammed Jaffar  
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21 July 2015

**For the attention of Mohammed Jaffar**

Dear Sir

**Re: Request for Statement of Works received on 21 May 2015  
For 260MW of Embedded Generation at Bishops Wood 132kV Substation  
User Agreement Reference No. A/ME/90/7-1EX(1)**

I refer to your **Request for a Statement of Works** in relation to the possible connection of the above embedded generation to your **Distribution System** (the "Project"). The Company started processing this request on 23 June 2015.

We have now undertaken an initial assessment of the significance of the Project and believe the **Embedded Generators do not have** a significant impact on the **National Electricity Transmission System** (for the avoidance of doubt, such significant impact involves either party in an expenditure of more than £10,000) and would advise you of the following implications:-

- i. Requirement for works on the **National Electricity Transmission System** where such works are not at a **Connection Site**  
NO
- ii. Requirement for works to the **National Electricity Transmission System** at a **Connection Site (Grid Supply Point)**  
NO
- iii. Necessity for **Site Specific Requirements** (at the site of connection) of the **Embedded Generators**  
YES

Western Power Distribution (WPD) shall ensure that each embedded small power station included in this submission shall have a reactive capability of between 0.95 Power Factor Lead to 0.95 Power Factor Lag allowing WPD to contain local voltage within acceptable limits at the Transmission Owner/Distribution Network Operator interfaces.

In addition, in accordance with the requirements of BC2.9.1.4, WPD shall maintain a facility such that under emergency conditions on the National Electricity Transmission System, WPD

shall have the ability to de-energise the embedded generation upon instruction from The Company. The existing Bilateral Connection Agreement (BCA) between National Grid and Western Power Distribution at Bishops Wood will need to be varied to reflect these requirements

This **Statement of Works** will remain valid for a period of 90 **Business Days** from the date hereof, i.e. until 24 November 2015 ("**Expiry Date**"). After the **Expiry Date** this **Statement of Works** will lapse.

Should your customer wish to progress the Project, you will need to advise us of this fact by signing and returning to **The Company** the **Confirmation of Progression** form attached hereto by the **Expiry Date**.

Any signed **Confirmation of Progression** (together with the appropriate fee) received by **The Company** by the **Expiry Date**, together with the information included in the **Request for a Statement of Works**, shall be deemed to be **Modification Application** for the purposes of the **Charging Statements** and for Paragraphs 1.3.2, 6.9.2, 6.9.3 and 6.10 of the **CUSC** which shall apply thereto.

**Modification Applications** (including deemed **Modification Applications**) will only be valid under this process if received by **The Company** on or before the **Expiry Date**. In such event the **Expiry Date** shall not be extended, and this **Statement of Works** will lapse after the **Expiry Date** except where **The Company** agrees in writing that a revised **Statement of Works** is not reasonably required.

This **Statement of Works** is made on the basis of and is only valid in respect of the information provided by the **User** in the **Request for a Statement of Works**. If the **User** wishes to make any changes to any information submitted with the **Request for a Statement of Works** a new **Request for Statement of Works** must be submitted to **The Company** before **Energisation** of the connection can take place. Please note, you may not energise the connection of the Project without having received a written notification from **The Company** that the process set out in Paragraph 6.5 of **CUSC** has been complied with in full.

Please note this **Statement of Works** should be forwarded to the **Embedded Generators** as soon as reasonably practicable in accordance with Paragraph 6.5.5.3 of the **CUSC**.

All communication in relation to this **Statement of Works** should, in the first instance, be directed for the attention of Steph Wootton, who can be contacted by telephone on 01926 656126 or by email at [steph.l.wootton@nationalgrid.com](mailto:steph.l.wootton@nationalgrid.com).

Yours faithfully



**NICOLA PATON**  
**HEAD OF CUSTOMER SERVICE**

**FOR AND ON BEHALF OF**  
**NATIONAL GRID ELECTRICITY TRANSMISSION PLC**

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National Grid Electricity Transmission plc  
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