

CUSC - EXHIBIT B

**THE CONNECTION AND USE OF SYSTEM CODE
CONNECTION APPLICATION**

**DIRECTLY CONNECTED POWER STATIONS
NON EMBEDDED CUSTOMER
DISTRIBUTION SYSTEM DIRECTLY CONNECTED TO THE
GB TRANSMISSION SYSTEM**

PLEASE STUDY THE FOLLOWING NOTES BEFORE COMPLETING AND SIGNING THE APPLICATION FORM.

1. National Grid Electricity Transmission plc ("**The Company**") requires the information requested in this application form for the purpose of preparing an **Offer** (the "**Offer**") to enter into an agreement for connection to [and use of] the **GB Transmission System**. It is essential that the **Applicant** supplies all information requested in the application form and that every effort should be made to ensure that such information should be accurate.

Please note that certain terms used in the application form are defined in the Interpretation and Definitions (contained in Section 11 to the **CUSC**) and when this occurs the expressions have capital letters at the beginning of each word and are in bold.

2. Where **The Company** considers that any information provided by the **Applicant** is incomplete or unclear, or further information is required, the **Applicant** will be requested to provide further information or clarification. The provision/clarification of this information may impact on **The Company's** ability to commence preparation of an offer.
3. Should there be any change in the information provided by the **Applicant**, the **Applicant** must immediately inform **The Company** of such a change.
4. **The Company** shall charge the **Applicant**, and the **Applicant** shall pay to **The Company**, **The Company's** Engineering Charges in relation to the Application. A fee will be charged by **The Company** in accordance with the **Charging Statements**. No application will be considered until such payment has been received.
5. The effective date upon which the application is made shall be the later of the date when **The Company** has received the advance application fee pursuant to Paragraph 4 above or the date when **The Company** is reasonably satisfied that the **Applicant** has completed Sections 1-4. **The Company** shall notify the **Applicant** of such date.
6. **The Company** will make the **Offer** in accordance with the terms of Paragraphs 2.13, 6.9 (Modifications) and Paragraph 6.10 (New Connection Sites) of the **CUSC** and the **Transmission Licence**.
7. **The Company** will make the **Offer** as soon as is reasonably practicable and, in any event, within 3 months of the effective date of the application or such later period as the **Authority** may agree. The **Offer** may, where it is necessary to carry out additional extensive system studies to evaluate more fully the impact of the proposed development, indicate the areas that require more detailed analysis. Before such additional studies are required, the **Applicant** shall indicate whether it wishes **The Company** to undertake the work necessary to proceed to make a revised **Offer** within the three (3) month period or, where relevant the timescale consented to by the **Authority**. To enable **The Company** to carry out any of the above mentioned necessary detailed system studies the **Applicant** may, at the request of **The Company**, be required to provide some or all of the **Detailed Planning Data** listed in Part 2 of the Appendix to the **Planning Code** which is part of the **Grid Code**.
8. In the course of processing the application it may be necessary for **The Company** to consult the appropriate **Public Distribution System Operator(s)** on matters of technical compatibility of the **GB Transmission System** with their **Distribution System(s)** or to consult the **Relevant Transmission Licensees** to establish the works required on the **GB Transmission System**. On grounds of commercial confidentiality **The Company** shall need authorisation for the release to the **Public Distribution System Operator(s)** or **Relevant Transmission Licensees** of certain information contained in the Application. Any costs incurred by **The Company** in consulting the **Public Distribution System Operator(s)** or **Relevant Transmission Licensees** would be included in **The Company**

* Delete if applying for connection only

Charges for the Application. If it is found by the **Public Distribution System Operator(s)** that any work is required on their **Distribution System(s)**, then it will be for the **Public Distribution System Operator(s)** and the **Applicant** to reach agreement in accordance with Paragraph 6.10.3 of the **CUSC**.

9. In accordance with Paragraph 6.30.3 of **CUSC** **The Company** will need to disclose details of **Bilateral Agreements** entered into and shall need authorisation from the **Applicant** in respect of this.
10. If the **Applicant** is not already a **CUSC Party** the **Applicant** will be required as part of this application form to undertake that he will comply with the provisions of the **Grid Code** for the time being in force. Copies of the **Grid Code** and the **CUSC** are available on the National Grid website at www.nationalgrid.com/uk and the **Applicant** is advised to study them carefully. **Data** submitted pursuant to this application shall be deemed submitted pursuant to the **Grid Code**.
11. **The Company's Offer** will be based upon its standard form terms of **Connection Offer** and the **Charging Statements** issued by **The Company** under Standard Conditions C4 and C6 of the **Transmission Licence**. The **Applicant** should bear in mind **The Company's** standard form terms of **Offer** when making this application.
12. In particular, **The Company** prepares **Offers** upon the basis that each party will design, construct, install, control, operate and maintain, in the case of the **User**, the **Plant** and **Apparatus** which he will own and, in the case of **The Company**, **Transmission Plant** and **Transmission Apparatus** usually but not necessarily applying the ownership rules set out in Paragraph 2.12 of the **CUSC** (Principles of Ownership). If the **Applicant** wishes **The Company** to carry out any of these matters on the **Applicant's** behalf please contact **The Company** for further details.
13. **Applicants** which are licensed generators should appreciate that they will be required to perform **Mandatory Ancillary Services** to ensure that System Operational Standards can be achieved. This requirement may have implications towards **Plant** specification. You should be satisfied that before an application is made that your intended **Plant** design can meet the requirements. **Applicants** are recommended to contact National Grid Electricity Transmission plc's Headquarters for further information where our staff will be pleased to help.
14. Under Special Condition M of the Transmission Licence **The Company** has additional requirements in respect of information on offers where an **Applicant** has applied for connections in Scotland as well as in England and Wales and the **Applicant** doesn't intend to connect at all locations, but intends to choose which location or locations to connect at on the basis of the offers it receives. Question 6 in section A is intended to assist **The Company** in early identification of this situation arising.

15. **Applicants** have the option to request an offer for the **TEC-lite Access Product**. If an **Applicant** requests this option then **The Company** will make an offer in accordance with its obligations under Paragraph 2.13.2 of **CUSC**. In requesting an offer for the **TEC-lite Access Product**, the **Applicant** acknowledges that the connection design which provides for a connection to the **GB Transmission System** will be a variation to the connection design as provided for in Chapter 2 of the GB Security and Quality of Supply Standards (version 1). If **Applicants** require further assistance on this option they are recommended to contact **The Company** before completing this application form.

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15.16. Applicants have the ability to choose whether they wish to apply on a fixed or variable application fee basis. Fixed application fee is derived from analysis of historical costs of similar applications. Variable application fee is based on an advance of the Transmission Licensee's Engineering and out of pocket expenses and will vary according to the size of the scheme and the amount of work involved. Applicants are requested to indicate their preferred application fee in question 7. Applicants are advised that further information

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can be obtained from the Charging Statements which can be found on National Grid Electricity Transmission plc's website. If Applicants require further assistance they are recommended to contact National Grid Electricity Transmission plc's Headquarters, where our staff will be pleased to help.

- | ~~16.~~17. Please complete this application form in black print and return it together with a cheque* --- **Formatted: Bullets and Numbering**
for the appropriate application fee to Customer Agreements Manager, National Grid Electricity Transmission plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA (Telephone No. 01926 65 3000).
- | ~~17.~~18. For the most up to date contact details applicants are advised to contact the National* --- **Formatted: Bullets and Numbering**
Grid website at www.nationalgrid.com/uk.

The Company - APPLICATION FOR A NEW CONNECTION

PLEASE ENSURE THAT YOU HAVE STUDIED THE NOTES BEFORE
COMPLETING AND SIGNING THIS APPLICATION FORM

A. DETAILS OF APPLICANT

1. Name:

2. Address:

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3. Registered Office/Address (including e-mail address for CUSC notices):

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Registration Number:

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4. Name, title and address of contacts for the purposes of this application, giving
description of the field of responsibility of each person:

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5. If **Applicant** is an agent, please give name(s) and address(es) of person(s) for
whom the **Applicant** is acting:

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6. If this is an application for connection to the **GB Transmission System** in
England and Wales please complete 6a. If this is an application for connection
to the **GB Transmission System** in Scotland please complete 6b.

The Company - APPLICATION FOR A NEW CONNECTION

**PLEASE ENSURE THAT YOU HAVE STUDIED THE NOTES BEFORE
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- 6a. Have you made any applications for connection to the **GB Transmission System** in Scotland which are being processed **prior to offer** by The Company or where an Offer has been made that Offer has not yet been accepted by you **but remains open for acceptance?**

If so, are such applications intended as alternatives to this one i.e. you intend to choose which of this or those other applications to proceed with on the basis of the offer made.

Yes
list the applications .

not sure
(**The Company** will contact you to clarify)

- 6b. Have you made any applications for connection to the **GB Transmission System** in England and Wales which are being processed **prior to offer** by The Company or where an Offer has been made that Offer has not yet been accepted by you **but remains open for acceptance?**

If so, are such applications intended as alternatives to this one i.e. you intend to choose which of this or those other applications to proceed with on the basis of the offer made.

Yes
list the applications .

not sure
(**The Company** will contact you to clarify)

7. Please identify which application fee basis you wish to use for this application.

[] Fixed application fee

[] Variable application fee

The Company - APPLICATION FOR A NEW CONNECTION

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B. THE PROPOSED POINT OF CONNECTION

1. Please identify (preferably by reference to an extract from an Ordnance Survey Map) the intended location (the "**Connection Site**") of the **Plant** and **Apparatus** (the "**User Development**") which it is desired should be connected to the **GB Transmission System** and where the application is in respect of a proposed **New Connection Site** other than at an existing sub-station. Please specify the proposed location and name of the **New Connection Site** (which name should not be the same as or confusingly similar to the name of any other **Connection Site**) together with details of access to the **Connection Site** including from the nearest main road.

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2. Please provide a plan or plans of the proposed **Connection Site** indicating (so far as you are now able) the position of all buildings, structures, **Plant** and **Apparatus** and of all services located on the **Connection Site**.

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3. Give details of the intended legal estate in the **Connection Site** (to include leasehold and freehold interests and in the case of **Connection Sites** in Scotland legal interests and heritable or leasehold interests including servitudes or other real rights) in so far as you are aware.

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4. Who occupies the **Connection Site** in so far as you are aware?

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The Company - APPLICATION FOR A NEW CONNECTION

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5. If you believe that a new sub-station will be needed, please indicate by reference to the plan referred to in (7) above the **Applicant's** suggested location for it - giving dimensions of the area.

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6. If you are prepared to make available to **The Company** or, for **Connection Sites** in Scotland, the **Relevant Transmission Licensee** the land necessary for the said sub-station, please set out brief proposals for their interest in it including (if relevant) such interest and the consideration to be paid for it.

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7. Is space available on the **Connection Site** for working storage and accommodation areas for **The Company** contractors or, for **Connection Sites** in Scotland, the contractors of the **Relevant Transmission Licensee**? If so, please indicate by reference to the plan referred to in (7) above the location of such areas, giving the approximate dimensions of the same.

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8. Please provide details (including copies of any surveys or reports) of the physical nature of land in which you have a legal estate or legal interest at the proposed **Connection Site** including the nature of the ground and the sub-soil including the results of the following tests:-

[**The Company** to specify]

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9. Please give details and provide copies of all existing relevant planning and other consents (statutory or otherwise) relating to the **Connection Site** and the **User Development** and/or details of any pending applications for the same.

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The Company - APPLICATION FOR A NEW CONNECTION

PLEASE ENSURE THAT YOU HAVE STUDIED THE NOTES BEFORE COMPLETING AND SIGNING THIS APPLICATION FORM

10. Is access to or use of the **Connection Site** for the purposes of installing, maintaining and operating **Plant** and **Apparatus** subject to any existing restrictions? If so, please give details.

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11. If you are aware of them, identify by reference to a plan (if possible) the owners and (if different) occupiers of the land adjoining the **Connection Site**. To the extent that you have information, give brief details of the owner's and occupier's estates and/or interests in such land.

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The Company - APPLICATION FOR A NEW CONNECTION

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C. TECHNICAL INFORMATION

1. Please provide the data listed in Part 1 of the Appendix to the **Planning Code** which are applicable to you. Note: the data concerned form part of the **Planning Code** and **Data Registration Code**. **Applicants** should refer to these sections of the **Grid Code** for an explanation.
2. Please provide a copy of your **Safety Rules** if not already provided to **The Company**.
3. Please indicate any terms which you are prepared to offer for:-
 - a. Black Start Capability YES/NO
 - b. Gas Turbine Unit Fast Start YES/NO
 - c. Synchronous Compensation YES/NO
 - d. Pumped Storage Unit Spinning-in-Air YES/NO
 - e. Pumped Storage YES/NO
 - f. Pumped Storage Plant Fast Start from Standstill YES/NO
 - g. Demand Reduction YES/NO
 - h. Adjustment to Pumped Storage Unit Pumping Programme YES/NO
 - i. Hot Standby YES/NO
4. Please enclose a draft **Interface Agreement** (if applicable).
5. Please confirm your intended **Connection Entry Capacity**.
6. Please confirm the intended **Transmission Entry Capacity**.
7. Please confirm if you would like to receive an offer for the **TEC-lite Access Product** (if applicable). YES/NO

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The Company - APPLICATION FOR A NEW CONNECTION

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D. PROGRAMME

Please provide a suggested construction programme in bar chart form for the construction work necessary to install the **User Development** (not the **Transmission Connection Assets** needing to be installed) indicating the anticipated date when the connection will be required to be made.

CONNECTION APPLICATION

1. We hereby apply to connect our **Plant and Apparatus** to the **GB Transmission System** at a **New Connection Site**. We agree to pay **The Company's** Engineering Charges on the terms specified in the **Notes** to the **Connection Application**.
2. We will promptly inform **The Company** of any change in the information given in this application as quickly as practicable after becoming aware of any such change.
3. If we are not already a **CUSC Party** we undertake for the purposes of this application to be bound by the terms of the **Grid Code** from time to time in force and to sign a **CUSC Accession Agreement**.
4. We authorise the release of certain information, on the grounds of commercial confidentiality, to the appropriate **Public Distribution System Operator(s)** or to the **Relevant Transmission Licensee**, should it be considered necessary.
5. We confirm that we do/do not meet **The Company Credit Rating**.
6. We confirm our agreement to the disclosure in the manner set out in Paragraph 6.30.3 of **CUSC** of the information specified in such Paragraph.
7. We confirm that we are applying in the category of [please insert appropriate description from the table in Paragraph 1.2.4 of the **CUSC**].

SIGNED BY _____)
 _____)
 _____)
 _____)

For and on behalf of the Applicant

Date:

END OF EXHIBIT B