SCHEDULE 2 - EXHIBIT 5

DATED [1	
NATIONAL ENERGY SYSTEM OPERATOR LIMITED (1)		
а	nd	
1] (2)	
THE CONNECTION AND	USE OF SYSTEM CODE	
BELLA		
[EMBEDDED EXEMPTABLE LARGE POWER STATION WHICH IS SMRS REGISTERED]		
At [1	
Reference:	1	

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Appendix H Transmission Reinforcement Works

THIS **BELLA** is made on the [] day of [] 20[].

BETWEEN

- (1) The company registered in England with number 11014226 ("The Company", which expression shall include its successors and/or permitted assigns); and
- (2) [] a company registered in [] with number [] whose registered office is at [] ("User", which expression shall include its successors and/or permitted assigns).

WHEREAS

- (A) Pursuant to the **ESO Licence**, **The Company** is required to prepare a Connection and Use of System Code (**CUSC**).
- (B) The User has applied in the capacity of an EELPS whose Boundary Point Metering System is [to be] registered in SMRS or in CMRS by a User who is responsible for the Use of System Charges associated with the BM Unit [to be] registered in CMRS.
- (C) The **User** has made a **BELLA Application** and **The Company** is required to make a **BELLA Offer** in accordance with Paragraph 1.5.2 of the **CUSC**.
- (D) This Offer has been made on the basis of the Connect and Manage Arrangements.

NOW IT IS HEREBY AGREED as follows:

1. DEFINITIONS, INTERPRETATION AND CONSTRUCTION

Unless the subject matter or context otherwise requires or is inconsistent therewith, terms and expressions defined in Section 11 of the **CUSC** have the same meanings, interpretations or constructions in this **BELLA** and the following term(s) shall have the meaning(s) set out below:

DNO	name address and registered number of owner\operator
	of the distribution network to which user is to connect.
DNO Construction	the agreement between The Company and the DNO for
Agreement	Transmission Reinforcement Works as a consequence
	of the User's connection to the Distribution System.
Enabling Works	those elements of the Transmission Reinforcement
	Works which are required to be completed prior to the
	User's Equipment being Energised and specified in
	Appendix H Part 1.
Notice of Reduction	the notice of that name given by The Company to the
	DNO and the User pursuant to Clause 7 of the DNO

	Construction Agreement.	
Notice of Reduction	the date the amendments proposed by the Notice of	
Effective Date	Reduction take effect.	
Transmission	those works which in the reasonable opinion of The	
Reinforcement Works	Company are necessary to extend or reinforce the	
	National Electricity Transmission System as a	
	consequence of the User's Equipment being	
	Energised specified in Appendix H.	
User's Capacity	the MW [export] figure specified in the User's Data.	
User's Data	the data submitted by the User and set out in Appendix A	
	to the BELLA against which the effect on the National	
	Electricity Transmission System of the User's	
	connection to the Distribution System has been	
	assessed.	
Wider Transmission	those elements of the Transmission Reinforcement Works which are not required to be completed prior to the User's Equipment being Energised and specified in Appendix H Part 2.	
Reinforcement Works		

2. CONDITIONS PRECEDENT AND COMMENCEMENT

- 2.1 The rights and obligations of the User and The Company pursuant to this BELLA are subject to the following conditions precedent having been fulfilled before such rights and obligations arise:
 - 2.1.1 the User having provided (in a form reasonably satisfactory to The Company) proof of having entered into a Distribution Agreement with the owner/operator of the Distribution System; and
 - 2.1.2 of the acceptance by the owner/operator of the **Distribution System** of any necessary **Modification Offer** relevant to the **Embedded Power Station**;
 - 2.1.3 **The Company** and / or the **Users** as appropriate having received the derogations [if any] required in respect of the Grid Code.
- 2.2 If the conditions precedent have not been fulfilled, in the case of 2.1.1 and 2.1.3 within 6 months of the date hereof, and in the case of 2.1.2 within 3 months of the date of receipt by the owner/operator of the **Distribution System** of the **Modification Offer**, **The Company** or the **User** may rescind this **BELLA** by giving to the other notice to that effect in which event all rights and liabilities of the parties hereunder and under the **CUSC** in relation to this **Embedded Power Station** shall cease.

- 2.3 This **BELLA** shall commence on [].
- 2.4 It is a condition of this Agreement that the Embedded Exemptable Large Power Station is SMRS registered (or CMRS registered by a Supplier) in the BSC. If, at any time the Embedded Exemptable Large Power Station ceases to be SMRS registered (or CMRS registered by a Supplier) and becomes CMRS registered other than by a Supplier then the User hereby undertakes to forthwith apply for and enter into a Bilateral Embedded Generation Agreement.

3. THE SITE OF CONNECTION TO THE DISTRIBUTION SYSTEM

The site of **Connection** of the **EELPS** to the **Distribution System** to which this **BELLA** relates is more particularly described in Appendix A.

4. OUTAGES

Subject to the provisions of the **Grid Code**, **The Company** and the **User** shall be entitled to plan and execute outages of parts of, in the case of **The Company**, the **National Electricity Transmission System** or **Transmission Plant** or **Transmission Apparatus** and in the case of the **User**, its **System** or **Plant** or **Apparatus**, at any time and from time to time.

5 GRID CODE MATTERS

- Paragraph 6.3 of the **CUSC** applies in respect of this **Embedded Exemptable Large Power Station** as amended in accordance with the following provisions of this Clause

 5.
- The provisions in BC1 and BC2 of the **Grid Code** provide that compliance is only required with such provisions in respect of those **Generating Units** at an **Embedded Exemptable Large Power Station** where **The Company** reasonably requires such compliance and has specified such a requirement in respect of such **Generating Units** in the **BELLA**.
- [5.2 The Company and the User hereby agree that compliance by the User in respect of this Embedded Exemptable Large Power Station with the provisions of BC1 and BC2 of the Grid Code are reasonably required and therefore the provisions of BC1 and BC2 shall apply and be complied with by the User so far as applicable to it. Therefore, the provisions in BC1 and BC2 in respect of Generating Units and Generating Unit Data shall apply to and be complied with by the User. For the purposes of the Grid Code the User shall be treated as a BM Participant.
- [5.2 The Company does not require compliance by the User in respect of this Embedded Exemptable Large Power Station with the provisions of BC1 and BC2]

[Note: which alternative of Clause 5.2 will apply will depend upon whether or not The Company reasonably requires compliance with these Grid Code obligations. Please note that the User has a right to ask the Authority to determine on these matters.]

6. OPERATIONAL NOTIFICATION

Subject to the provisions of Clause 2.1 having been fulfilled, and subject, if **The Company** so requires, to **Enabling Works** [and/or works for any **Modification Offer**] being carried out and to notification by the **User** that the site of connection of the **User's Equipment** to the **Distribution System** is operational, **The Company** shall forthwith notify ("**Operational Notification**") the **User** in writing that it may energise its **Equipment**.

7. COMPLIANCE WITH SITE SPECIFIC TECHNICAL CONDITIONS

- 7.1 The site specific technical conditions applying to the site of **Connection** are set out in Appendices F1 to F5 to this **BELLA** as modified from time to time in accordance with Paragraph 6.9 of the **CUSC**.
- 7.2 The Company and the User shall operate respectively the National Electricity Transmission System and the User System with the special automatic facilities and schemes set out in Appendix F3 to this BELLA.
- 7.3 The **User** shall ensure that the **User's Equipment** complies with the site specific technical conditions set out in Appendix F4 to this **BELLA**.
- 7.4 The **User** shall use all reasonable endeavours to ensure that the **User's Equipment** shall continue to comply with the site specific technical conditions set out in Appendix F5 of this **BELLA**.
- 7.5 If the User or The Company wishes to modify alter or otherwise change the site specific technical conditions or the manner of their operation under Appendix F1, F3, F4 or F5 to this BELLA this shall be deemed to be a Modification for the purposes of the CUSC.

8. TERM

- 8.1 Subject to the provisions for earlier termination set out in CUSC and Clause 8.2 below, this BELLA shall continue until all of the User's equipment is Disconnected from the relevant Distribution System at the site of Connection as provided in Section 5 of CUSC.
- 8.2 This **BELLA** shall terminate on the earlier of

- (a) the Notice of Reduction Effective Date where as a result of the Notice of Reduction the User is no longer an Embedded Exemptable Large Embedded Power Station.
- (b) termination of the DNO Construction Agreement pursuant to Clause 7.4.10.2 of the Construction Agreement and provided that the Bilateral Connection Agreement between the DNO and The Company has, where required by The Company, been amended to reflect the fact that the Developer is no longer party to a BELLA but is a Relevant Embedded Small Power Station

9. VARIATIONS

- 9.1 Subject to 9.2, 9.3 and 9.4, no variation to this **BELLA** shall be effective unless made in writing and signed by or on behalf of both **The Company** and the **User**.
- 9.2 The Company and the User shall effect any amendment required to be made to this BELLA by the Authority as a result of a change in the CUSC, the ESO Licence or the Transmission Licence, an order or direction made pursuant to the Act or a Licence, or as a result of settling any of the terms hereof. The User hereby authorises and instructs The Company to make any such amendment on its behalf and undertakes not to withdraw, qualify or revoke such authority or instruction at any time.
- 9.3 If it is necessary for The Company or The Company in its reasonable discretion wishes to make any addition to or omission from or amendment to the Transmission Reinforcement Works, Appendix H shall be automatically amended to reflect the change.
- 9.4 Appendix A shall be automatically amended to reflect any **Notice of Reduction** on the **Notice of Reduction Effective Date**

10. RESTRICTIVE TRADE PRACTICES ACT

Any restriction or information provision (as each of those terms are defined or construed in Section 43(1) of the Restrictive Trade Practices Act 1976) contained in this **BELLA** shall not take effect or shall cease to have effect:

- 10.1.1 if a copy of this **BELLA** is not provided to the Department of Trade and Industry ("**DTI**") within 28 days of the date of this; or
- 10.1.2 if, within 28 days of the provision of that copy to the **DTI**, the **DTI** gives notice of objection to the party providing it.

11. GENERAL PROVISIONS

Paragraph 6.10 and Paragraphs 6.12 to 6.26 of the **CUSC** are incorporated into this **BELLA** *mutatis mutandis*.

12. WIDER TRANSMISSION REINFORCEMENT WORKS

The Company shall keep the User informed as to its progress on the Wider Transmission Reinforcement Works.

IN WITNESS WHEREOF the hands of the duly authorised representatives of the parties hereto at the date first above written

CUSC v1.9 SIGNED BY) [name]) for and on behalf of) National Energy System Operator Limited)

[name])
for and on behalf of)

[User]

)

SITE[s] OF CONNECTION

APPENDIX A

THE SITE OF CONNECTION AND USER'S DATA

Company:
Site[s] of Connection:
Size of Power Station:

 ${\bf Owner[s] \ / \ Operator[s] \ of \ Distribution \ System:}$

[Insert details equivalent to data listed in part 1 of the planning code]

Anticipated date when Power Station's connection to\use of the Distribution System will be energised.

SITE SPECIFIC TECHNICAL CONDITIONS:

AGREED BALANCING SERVICES

[NOT USED]

SITE SPECIFIC TECHNICAL CONDITIONS:

SPECIAL AUTOMATIC FACILITIES

SITE SPECIFIC TECHNICAL CONDITIONS: PROTECTION

AND CONTROL RELAY SETTINGS

FAULT CLEARANCE TIMES

SITE SPECIFIC TECHNICAL CONDITIONS:

<u>OTHER</u>

APPENDIX H

TRANSMISSION REINFORCEMENT WORKS

END OF SCHEDULE 2 - EXHIBIT 5