## **CUSC - SECTION 11**

# **INTERPRETATION AND DEFINITIONS**

## **CONTENTS**

- 11.1 Introduction
- 11.2 Interpretation and Construction
- 11.3 Definitions

#### **SECTION 11**

#### **INTERPRETATION AND DEFINITIONS**

#### 11.1 INTRODUCTION

This Section sets out general rules to be applied in interpreting the CUSC, Bilateral Agreements, Construction Agreements and Mandatory Services Agreements. It also sets out the defined terms used by the CUSC (other than those defined elsewhere in the CUSC) and other agreements. Those other agreements may, in accordance with Paragraph 11.2.2, have their own further interpretation rules and defined terms which apply only to the individual agreements.

#### 11.2 INTERPRETATION AND CONSTRUCTION:

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- 11.2.1 In the CUSC and in each Bilateral Agreement and in each Mandatory Services Agreement and each Construction Agreement:
  - (a) the interpretation rules in this Paragraph 11.2; and
  - (b) the words and expressions defined in Paragraph 11.3,

shall, unless the subject matter or context otherwise requires or is inconsistent therewith, apply.

- 11.2.2 Save as otherwise expressly provided in the CUSC, in the eventof any inconsistency between the provisions of any Bilateral Agreement. Mandatory **Services** Agreement Construction Agreement and the CUSC, the provisions of the Bilateral Agreement or Mandatory Services Agreement or Construction Agreement shall prevail in relation to the **Connection Site** which is the subject thereof to the extent that the rights and obligations of Users not party to that Bilateral Agreement. Mandatory Services Agreement **Construction Agreement** are not affected.
- 11.2.3 If in order to comply with any obligation in the CUSC, any Bilateral Agreement or any Construction Agreement any CUSC Party is under a duty to obtain the consent or approval (including any statutory licence or permission) ("the Consent") of a third party (or the Consent of another CUSC Party) such obligation shall be deemed to be subject to the obtaining of such Consent which the CUSC Party requiring the Consent shall use its reasonable endeavours to obtain including (if there are reasonable grounds therefor) pursuing any appeal in order to obtain such Consent.

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- 11.2.4 If such Consent is required from any CUSC Party then such CUSC Party shall grant such Consent unless it is unable to do so or it would be unlawful for it to do so provided that such grant by such CUSC Party may be made subject to such reasonable conditions as such CUSC Party shall reasonably determine.
- 11.2.5 For the avoidance of doubt if the **CUSC Party** who is under a duty to obtain such **Consent** fails to obtain such **Consent** having complied with this Paragraph 11.2 the obligation on that **CUSC Party** (in relation to which such **Consent** is required) shall cease.
- 11.2.6 In the CUSC and in each Bilateral Agreement and in each Mandatory Services Agreement and each Construction Agreement:
  - (a) unless the context otherwise requires all references to a particular Paragraph, Part, Section, Schedule or Exhibit shall be a reference to that Paragraph, Part, Section, Schedule or Exhibit in or to the CUSC and all references to a particular Appendix shall be a reference to that Appendix to a Bilateral Agreement or Mandatory Services Agreement or Construction Agreement (as the case may be);
  - (b) a table of contents and headings are inserted for convenience only and shall be ignored in construing the CUSC or a Bilateral Agreement, Construction Agreement or Mandatory Services Agreement as the case may be;
  - references to the words "include" or "including" are to be construed without limitation to the generality of the preceding words;
  - (d) unless the context otherwise requires any reference to an Act of Parliament or any part or section or other provision of or schedule to an Act of Parliament shall be construed, at the particular time, as including a reference to any modification, extension or re-enactment thereof then in force and to all instruments, orders or regulations then in force and made under or deriving validity from the relevant Act of Parliament; and
  - (e) references to the masculine shall include the feminine and references in the singular shall include the plural and vice versa and words denoting persons shall include any individual, partnership, firm, company, corporation, joint venture, trust, association, organisation or other entity, in each case whether or not having separate legal personality.

#### 11.3 **DEFINITIONS**

The following terms shall have the following meanings:

"Accession Agreement" an agreement in or substantially in the

form of Exhibit A to the CUSC whereby an applicant accedes to the **CUSC** 

Framework Agreement;

"Acceptance Volume" as defined in the Balancing and

Settlement Code:

"Act" the Electricity Act 1989;

"Active Power" the product of voltage and the in-phase

of alternating current component measured in units of watts and standard

multiples thereof i.e.

1000 watts =1kW 1000 kW = 1MW MW = 1GW1000 1000 GW = 1TW:

"Actual Amount" as defined in Paragraph 3.12;

"Additional Scheduling Data" as defined in the Grid Code on the day

prior to the **NETA Go-live Date**;

"Affected User" as defined in Paragraph 6.9.3.2;

"Affected User Modification" as defined in Paragraph 6.9.3.2;

"Affiliate" in relation to the System Operator (and inrelation to Paragraphs 6.14 and 8A.4.2.2, any User) means any holding company or

subsidiary of the System Operator (or the User as the case may be) or any subsidiary of a holding company of the System Operator (or the User as the

case may be), in each case within the meaning of sections 736, 736A and 736B of the Companies Act 1985 as substituted

by section 144 of the Companies Act

1989;

"Agency Business" any business of the System Operator or-

any Affiliate or Related Undertaking in the purchase or other acquisition or sale or other disposal of electricity as agent for any **Electricity** 

other Authorised **Formatted** 

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#### Operator;

"Agreed Ancillary Services" Part 2 System Ancillary Services and

**Commercial Ancillary Services**;

"Alternate Members" persons appointed as such pursuant to

Paragraph 8.6.2;

"Alternative Amendment" as defined in Paragraph 8.20.2;

"Amendment Procedures" the procedures for the amendment of the

**CUSC** (including the implementation of **Approved Amendments**) as set out in

Section 8;

"Amendment Process" the part of the Amendment Procedures

relating to consideration by the Amendments Panel and Working Groups, consultation by the System

Operator and preparation of an Amendment Report by the System

Operator,

"Amendment Proposal" a proposal which is not rejected pursuant

to Paragraphs 8.15.3 or 8.15.4;

"Amendments Panel" the body established and maintained

pursuant to Paragraph 8.2;

"Amendment Register" as defined in Paragraph 8.12.1;

"Amendment Report" a report prepared pursuant to Paragraph

8.20;

"Ancillary Services" System Ancillary Services and/or

Commercial Ancillary Services as the

case may be;

Operator and a User or other person to govern the provision of and payment for one or more Ancillary Services, which term shall include without limitation a

an agreement between the System

**Mandatory Services Agreement**;

"Annual Average Cold Spell (ACS)

"Ancillary Services Agreement"

Conditions"

a particular combination of weather elements which gives rise to a level of

peak **Demand** within a **Financial Year** which has a 50% chance of being

exceeded as a result of weather variation

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**Formatted** alone; which "Apparatus" equipment in electrical conductors are used, supported or of which they may form a part "Applicant" a person applying for connection and/or use of system under the **CUSC**; "Applicable CUSC Objectives" as defined in the System Operator Deleted: Transmission Licence; "Approved Amendment" as defined in Paragraph 8.20.5; "Approved Credit Rating" a short term debt rating of not less than A1 by Standard and Poor's Corporation or a rating not less than P1 by Moody's Investor Services, or a long term rating which correlates to those short term ratings, or an equivalent rating from any other reputable credit agency approved by the System Operator; or such other lower-**Deleted: NGC** rating as may be reasonably approved by **Formatted** the System Operator from time to time; **Deleted: NGC Formatted** "Authorised Electricity Operator" any person (other than the System Deleted: NGC Operator in its capacity as operator of the **Formatted** Transmission System) who is authorised **Deleted: NGC** to generate, participate in the transmission **Deleted:** transmit of, distribute or supply electricity and for the purposes of [Standard Condition C7] of the **System Operator Transmission** Licence shall include any person who has made application to be so authorised which application has not been refused and any person transferring electricity to or from England and Wales across an has interconnector who or application for use of interconnector which **Formatted** has not been refused; "Authorised Recipient" in relation to any **Protected Information**, means any Business Person who, before the Protected Information had been divulged to him by the System Operator Deleted: NGC or any Subsidiary of the System **Formatted** Operator, had been informed of the nature **Deleted: NGC** and effect of Paragraph 6.15.1 and who **Formatted** requires access to such Protected Information for the proper performance of

his duties as a Business Person in the

course of **Permitted Activities**;

"Authority" the Director General of Electricity Supply

appointed for the time being pursuant to section 1 of the Act or, after the coming into force of section 1 of the Utilities Act 2000, the Gas and Electricity Markets

Authority established by that section

"Back Stop Date" in relation to an item of Derogated Plant,

the date by which it is to attain its Required Standard, as specified in or

pursuant to the relevant **Derogation**;

"Balancing and Settlement Code"

or "BSC"

as defined in the **System Operator** 

"Balancing Code" or "BC"

as defined in the Grid Code:

"Balancing Mechanism" as defined in the **System Operator** 

**Transmission Licence:** 

**Transmission** Licence:

"Balancing Services" as defined in the System Operator

**Transmission Licence**:

"Balancing Services Activity" as defined in the System Operator

**Transmission Licence:** 

an agreement between the System Operator and a User or other person

governing the provision of and payment for

one or more Balancing Services;

"Balancing Services Use of System

"Balancing Services Agreement"

Charges"

the element of Use of System Charges payable in respect of the Balancing

Services Activity:

"Balancing Services Use of System as defined in Paragraph 3.15.1

Reconciliation Statement"

"Bank Account"

a separately designated bank account in the name of the System Operator at such branch of Barclays Bank PLC, or such branch of any other bank, in the City of London as is notified by the System Operator to the User, bearing interest from (and including) the date of deposit of principal sums to (but excluding) the date of withdrawal of principal sums from such account, mandated for withdrawal of

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principal solely by the System Operator **Deleted: NGC** against delivery of a Notice of Drawing **Formatted** for the amount demanded therein and mandated for the transfer of any interest accrued to the Bank Account to such bank account as the User may specify; "Base Rate" in respect of any day, the rate per annum which is equal to the base lending rate from time to time of Barclays Bank PLC as at the close of business on the immediately preceding Business Day; **Formatted** "BETTA Go Live Date" [to be defined]; **Formatted** "Bi-annual Estimate" an estimate pursuant to Paragraph 2.21.2 of all payments to be made or which may be required to be made by the **User** in any relevant period, such estimate to be substantially in the form set out in Exhibit L. Deleted: [ to the CUSC; Deleted: ] "Bid-Offer Acceptance" as defined in the Balancing and Settlement Code; "Bid-Offer Volume" as defined in the Balancing and Settlement Code: "Bilateral Agreement" in relation to a User, a Bilateral Connection Agreement or a Bilateral Generation Embedded Agreement between the System Operator and the **Deleted: NGC** User; **Formatted** "Bilateral Connection Agreement" an agreement entered into pursuant to Paragraph 1.3.1 a form of which is set out in Exhibit 1 to Schedule 2: "Bilateral Embedded Generation an agreement entered into pursuant to Paragraph 1.3.1, a form of which is set out Agreement" in Exhibit 2 to Schedule 2: as defined in the Balancing "BM Unit" and Settlement Code; "BM Unit Identifiers" the identifiers (as defined in the Balancing and Settlement Code) of the BM Units; "BM Unit Metered Volume"

as defined in the

Settlement Code:

Balancing

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"BSC Agent"

as defined in the Balancing and **Settlement Code:** 

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Deleted: "British Grid Systems Agreement"

"BSC Framework Agreement"

as defined in the **System Operator Transmission Licence**:

"BSC Panel"

the Panel as defined in the Balancing and Settlement Code:

"BSC Party"

a person who is for the time being bound by the Balancing and Settlement Code by virtue of being a party to the BSC Framework Agreement;

"Business Day"

any week-day other than a Saturday on which banks are open for domestic Formatted business in the City of London;

"Business Person"

any person who is a Main Business Person or a Corporate Functions Person and "Business Personnel" shall be construed accordingly;

"CCGT Unit"

a Generating Unit within a CCGT Module:

"Charging Dispute"

as defined in Paragraph 7.2.1;

"Charging Statements"

the Statement of the Connection Charging Methodology, the Statement of the Use of System Charging Methodology, and the Statement of Use of System Charges;

"Code of Practice"

as defined in the Balancing and Settlement Code;

"Combined Cycle Gas Turbine Module" or "CCGT Module"

a collection of Generating Units (registered under the Grid Code PC) comprising one or more Gas Turbine **Units** (or other gas based engine units) and one or more Steam Units where, in normal operation, the waste heat from the Gas Turbine Units is passed to the water/steam system of the associated Steam Units and where the component units within the **CCGT Module** are directly connected by steam or hot gas lines to

enable those units to contribute to the efficiency of the combined cycle operation

of the CCGT Module;

"Commercial Ancillary Services"

as defined in the Grid Code:

"Commercial Boundary"

(unless otherwise defined in the relevant Mandatory Services Agreements), the commercial boundary between either the System Operator Public or а **Distribution System Operator** (as the case may be) and the User at the higher

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voltage terminal of the generator step-up transformer:

"Commercial Services Agreement"

an agreement between the System Operator and a User or other person to govern the provision of and payment for one or more Agreed Ancillary Services;

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"Commissioned"

in respect of Plant and Apparatus commissioned before the Transfer Date means Plant and Apparatus recognised as having been commissioned according to the commissioning procedures current at the time of commissioning and in respect of Plant and **Apparatus** commissioned after the Transfer Date means Plant and/or Apparatus certified by the Independent Engineer as having been commissioned in accordance with Commissioning the relevant Programme;

"Commissioning Programme"

in relation to a particular user, as defined in its Construction Agreement;

"Commissioning Programme **Commencement Date**"

as defined in relation to a particular User in the Construction Agreement;

"Competent Authority"

the Secretary of State, the Authority and any local or national agency, authority, department, inspectorate, minister, ministry, official or public or statutory person (whether autonomous or not) of, or of the government of, the United Kingdom or the European Community;

"Completion Date"

in relation to a particular User, as defined in its Construction Agreement;

"Composite Demand Charges"

in respect of a User its Demand related Transmission Network Use of System Charges for each Transmission Network Use of System Demand Zone;

"Confidential Information"

all data and other information supplied to a User by another CUSC Party under the provisions of the CUSC or any Bilateral Agreement, Construction Agreement or Mandatory Services Agreement;

"Connected Planning Data"

in relation to a particular user, as defined in its **Construction Agreement**;

"Connection"

a direct connection to the **Transmission System** by a **User**;

"Connection Application"

an application for a **New Connection Site** in the form or substantially in the form set out in Exhibit B to the **CUSC**;

**Connection Assets** 

the Plant and Apparatus necessary to connect the User's Equipment to the Transmission System at any particular Connection Site in respect of which the System Operator charges Connection Charges (if any) as listed or identified in Appendix A to the Bilateral Connection Agreement relating to each such Connection Site;

"Connection Asset Works"

in relation to a particular **User**, as defined in its **Construction Agreement**;

"Connection Charges"

charges made or levied or to be made or levied for the carrying out (whether before or after the date on which the System **Operator Transmission Licence** comes into force) of works and provision and installation of electrical plant, electric lines and ancillary meters in constructing entry and exit points on the Transmission System, together with charges in respect of maintenance and repair of such items in so far as not otherwise recoverable as Use of System Charges, all as more fully described in the System Operator Transmission Licence, whether or not such charges are annualised, including all charges provided for in the statement of

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Connection Charging Methodology (such as Termination Amounts, One-off Charges and Land Charges); "Connection Charging as defined in the System Operator Methodology" Transmission Licence: that portion of the Grid Code which is "Connection Conditions" or "CC" identified as the Connection Conditions; "Connection Entry Capacity" the figure specified as such for the Connection Site and each Generating Units as set out in Appendix C of the relevant Bilateral Connection Agreement: "Connection Offer" an offer for a New Connection Site in the form or substantially in the form set out in Exhibit C including any revision or extension of such offer; "Connection Site" each location more particularly described in the relevant Bilateral Agreement at which **Equipment** User's Connection Assets required to connect **Deleted: NGC** that User to the Transmission System **Deleted: NGC** are situated. If two or more Users own or operate Plant and Apparatus which is connected at any particular location that location shall constitute two (or the appropriate number of) Connection Sites; "Connection Site Demand the capability of a Connection Site to take power to the maximum level forecast by Capability" the User from time to time and forming part of the Forecast Data supplied to the **Deleted: NGC** System Operator pursuant to the Grid **Formatted** Code together with such margin as the **Deleted: NGC** System Operator shall in its reasonable **Formatted** opinion consider necessary having regard to the System Operator's duties under-**Deleted: NGC** the System Operator Transmission **Formatted** Licence Deleted: its "Consents" in relation to a particular User, as defined in its Construction Agreement, and as

provided for in Section 11;

Paragraph 1.3.2;

an agreement entered into pursuant to

"Construction Agreement"

"Construction Programme"	in relation to a particular <b>User</b> , as defined in its <b>Construction Agreement</b> ;	
" <u>Construction</u> Works"	in relation to a particular <b>User</b> , as defined in its <b>Construction Agreement</b> ;	Deleted: NGC
"Control Telephony"	as defined in the <b>Grid Code</b> ;	
"Contract Test"	a test (not being a <b>Reactive Test</b> ) described in a <b>Market Agreement</b> ;	
"Contract Start Days"	as defined in Paragraph 3.3 of Schedule 3, Part I;	
"Core Industry Documents"	as defined in the <u>System Operator</u> <b>Transmission Licence</b> ;	
"Core Industry Document Owner"	in relation to a <b>Core Industry Document</b> , the body(ies) or entity(ies) responsible for the management and operation of procedures for making changes to such document;	
"Corporate Functions Person"	any person who is:	
	(a) a director of the System Operator; or	Deleted: NGC Formatted
	(b) an employee of the System Operator	Deleted: NGC
	or any of its subsidiaries carrying out any administrative, finance or other corporate services of any kind which in part relate to the <b>Main Business</b> ; or	Formatted
	<ul><li>(c) engaged as an agent of or adviser to or performs work in relation to or services for the Main Business;</li></ul>	
"Cost Statement"	as defined in Paragraph 2.14.3;	
"Credit Rating"	the credit requirements set by the System	Deleted: NGC
	Operator from time to time in relation to Termination Amounts;	Formatted
"CUSC"	this Connection and Use of System Code;	
"CUSC Framework Agreement"	as defined in the <u>System Operator</u> / Transmission Licence;	Deleted: the date on which the conditions in the Transmission Licence relating to the Connection and Use of System Code first come into
"CUSC Implementation Date"	_00.01 on the 18 September 2001;	effect Formatted
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"CUSC Party" as defined in the System Operator

**Transmission Licence**;

"Customer" a person to whom electrical power is

provided (whether or not he is the provider of such electrical power) other than power to meet **Station Demand** of that person;

"Data Registration Code" or "DRC"

the portion of the **Grid Code** which is identified as the **Data Registration Code**;

"Deenergisation" or "Deenergise(d)" the movement of any isolator, breaker or

switch or the removal of any fuse whereby no electricity can flow to or from the relevant **System** through the **User's** 

Equipment;

"Defaulting Party" as defined in Paragraph 4.3.2.11;

"Defendant Party" as defined in Paragraph 7.5.1;

"De-Load" the difference (expressed in MW) between

the Maximum Export Limit and the Final Physical Notification Data as adjusted by the Acceptance Volume in respect of a Bid-Offer Acceptance (if any), and "De-Loaded" shall be construed accordingly;

"Demand" the demand of MW and Mvar of electricity

(i.e. both Active Power and Reactive

Power), unless otherwise stated;

"Derogation" a direction issued by the Authority

relieving a CUSC Party from the obligation under its Licence to comply with such parts of the Grid Code or any Distribution Code or in the case of the System Operator the System Operator Transmission Licence as may be specified in such direction and

"Derogated" shall be construed

accordingly;

"Derogated Plant" Plant or Apparatus which is the subject of

a Derogation;

"De-synchronisation" the act of taking a BM Unit off a System

to which it has been **Synchronised**, by opening any connecting circuit breaker, and "**De-synchronised**" shall be

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construed accordingly;

"Detailed Planning Data"

detailed additional data which the System Operator requires under the PC in support of Standard Planning Data;

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"Directive"

includes any present or future directive, requirement, instruction, direction or rule of any **Competent Authority**, (but only, if not having the force of law, if compliance with the **Directive** is in accordance with the general practice of persons to whom the **Directive** is addressed) and includes any modification, extension or replacement thereof then in force;

"Disconnect" or "Disconnection"

without prejudice to the interpretation of the terms "Disconnect" or "Disconnection" to Users acting in capacities other than those detailed, the following definitions shall apply:

- (a) for **Users** acting in their capacity as Generators with Embedded Large Stations or **Embedded** Medium Power Stations, passing power on to a Distribution System through connection а Distribution System which had not been commissioned as at Transfer Date, means permanent physical disconnection of the User's **Equipment** at the site of connection to the Distribution System:
- (b) for Users who are Trading Parties (as defined in the Balancing and Settlement Code) acting in their capacity as responsible for Small Power **Stations** which permanent Embedded. means, physical disconnection of the User's Equipment or Equipment for which the **User** is responsible (as defined in Section K of the Balancing and Settlement Code) at the site of connection to the **Distribution** System;

(c) for Users acting in a capacity other than those detailed in (a) or (b), means permanent physical disconnection of a User's Equipment at any given Connection Site which permits removal thereof from the Connection Site or removal of all of the Connection Assets therefrom (as the case may be);

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"Dispute Resolution Procedure"

the procedures set out in Section 7;

"Dispute Statement"

as defined in Paragraph 3.15.4;

"Distribution Agreement"

an agreement entered into by a **User** with the owner/operator of the **Distribution System** for the connection of the **User's Equipment** (or equipment for which the **User** is responsible (as defined in Section K of the **Balancing and Settlement Code**) to and use of such **Distribution System**;

"Distribution Code(s)"

the **Distribution Code(s)** drawn up by **Public Distribution System Operators** pursuant to the terms of their respective **Licence(s)** as from time to time revised in accordance with those **Licences**:

"Distribution Interconnector"

as defined in the **Balancing and Settlement Code**:

"Distribution Interconnector Owner"

the **Owner** of a **Distribution Interconnector** or of that part of a **Distribution Interconnector** directly connected to a **Distribution System**;

"Distribution Licence"

a licence issued under section 6(1)(c) of the **Act**;

"Distribution System"

the system consisting (wholly or mainly) of electric lines owned or operated by any Authorised Electricity Operator and used for the distribution of electricity from Grid Supply Points or generation sets or other entry points to the point of delivery to Customers or Authorised Electricity Operators, and includes any Remote Transmission Assets operated by such Authorised Electricity Operator and any

electrical plant and meters owned or operated by the Authorised Electricity **Operator** in connection with the distribution of electricity, but shall not include any part of the Transmission System;

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"Dormant CUSC Party"

a CUSC Party which does not enjoy any ongoing rights and/or obligations for the period of its dormancy under the CUSC, as provided for in Section 5;

"Earthing"

as defined in the Grid Code;

"EdF Documents"

as defined in the Balancing

Settlement Code:

"Election Timetable"

as defined in Paragraph 8A.1.2.1;

"Election Year"

as defined in Paragraph 8A.1.1.2;

"Electricity Arbitration Association"

as the phrase 'Electricity Supply Industry Arbitration Association' is

defined in the Grid Code:

"Embedded"

a direct connection to a Distribution System or the System of any other User to which Customers and/or Power

**Stations** are connected:

"Emergency Instruction"

as defined in the Grid Code:

"Energisation" or "Energise(d)"

the movement of any isolator, breaker or switch or the insertion of any fuse so as to enable Energy to flow from and to the relevant System through the User's Equipment;

"Energy"

the electrical energy produced, flowing or supplied by an electric circuit during a time interval, being the integral with respect to time of the power, measured in units of watt-hours or standard multiples thereof

i.e.

1000 Wh = 1KWh

1000 KWh = 1MWh

1000 MWh = 1GWh

1000 GWh = 1TWh;

"Energy Metering Equipment"

as the phrase "Metering Equipment" is defined in the Balancing and Settlement Code;

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"Energy Metering System"

as the phrase "Metering System" is defined in the Balancing and Settlement Code;

"Enhanced Reactive Power Service"

as defined in Paragraph 1.2 of Schedule 3, Part I;

"Enhanced Rate"

in respect of any day the rate per annum which is 4% per annum above the **Base Rate**;

"Escrow Account"

a separately designated bank account in the name of the System Operator at such branch of Barclays Bank PLC or such branch of any other bank, in the City of London as is notified by the System Operator to the User, bearing interest from (and including) the date of deposit of principal sums to (but excluding) the date of withdrawal of principal sums from such account, mandated for withdrawal of any sums solely by the System Operator;

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"Estimated Demand"

the forecast **Demand** (**Active Power**) data filed with <u>the System Operator</u> pursuant to the **Charging Statements**;

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"Event of Default"

any of the events set out in Section 5 as constituting an event of default;

"Excitation System"

the equipment providing the field current of a machine, including all regulating and control elements as well as field discharge or suppression equipment and protective devices;

"Existing Contractual Arrangements"

shall mean in the case of the Interconnector between England and France existing as at the CUSC Implementation Date the Interconnector Framework Agreement made between NGC and R.T.E. dated 11 December 2000 as amended from time to time, the Operating Agreement known as the

"Procedures for Operation of the Cross Channel Link Pink Version or Version Rose" dated 3 April 1989 as amended from time to time and the Protocol between CEGB and Electricité de France

	dated 16 June 1981		
"External Interconnection"	as defined in the Grid Code;		
"Externally Interconnected System Operator"	as defined in the <b>Grid Code</b> ;		
"Final Adjustments Statement	as defined in Paragraph 4.3.2.6(b);		
"Final Demand Reconciliation Statement"	as defined in Paragraph 3.12.7(a);		
"Final Monthly Statement"	as defined in Paragraph 4.3.2.6;		
"Final Physical Notification Data"	as defined in the <b>Balancing and Settlement Code</b> ;		
"Final Reconciliation Settlement Run"	as defined in the <b>Balancing and Settlement Code</b> ;		
"Final Reconciliation Volume Allocation Run"	as defined in the <b>Balancing and Settlement Code</b> ;		
"Final Statement"	as defined in Paragraph 4.3.2.6(a);		
"Final Sums"	in relation to a particular <b>User</b> , as defined in its <b>Construction Agreement</b> ;		
"Financial Year"	the period of 12 months ending on 31st March in each calendar year;		
"First Offer"	as defined in Paragraph 6.10.4;		
"First User"	as defined in Paragraph 6.10.3;		
"FMS Date"	1st April 1993;		
"Force Majeure"	in relation to any CUSC Party any event or circumstance which is beyond the reasonable control of such CUSC Party and which results in or causes the failure of that CUSC Party to perform any of its obligations under the CUSC including act of God, strike, lockout or other industrial disturbance, act of the public enemy, war declared or undeclared, threat of war,		

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Deleted: and in the case of the Interconnector between England and Scotland existing as at the CUSC Implementation Date the Use of Interconnector Agreement (Scotland) 1991 made between NGC and Scottish Power plc and Scottish Hydro Electric plc dated 30 April 1991 as amended from time to time and the British Grid Systems Agreement;

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terrorist act, blockade, revolution, riot,

insurrection, civil commotion, public demonstration, sabotage, act vandalism, lightning, fire, storm, flood, earthquake, accumulation of snow or ice, lack of water arising from weather or environmental problems, explosion, fault or failure of Plant and Apparatus (which could not have been prevented by Good Industry Practice), governmental restraint, Act of Parliament, other legislation, bye law and Directive (not being any order, regulation or direction under section 32, 33, 34 and 35 of the Act) provided that lack of funds shall not be interpreted as a cause beyond the reasonable control of that CUSC Party;

"Forecast Land Charge"

the amount calculated in accordance with the **Charging Statements**;

"Frequency"

the number of alternating current cycles per second (expressed in Hertz) at which a **System** is running;

"Frequency Deviation"

a positive or negative deviation from **Target Frequency**;

"Frequency Response"

an automatic response by a **BM Unit** or **CCGT Unit** to a change in **Frequency** with the aim of containing **System Frequency** within the limits provided for under the **Grid Code**;

"Frequency Sensitive Mode"

as defined in the Grid Code;

"Fuel Security Code"

the document of that title designated as such by the **Secretary of State** as from time to time amended;

"Gas and Electricity Consumers Council" or "GECC"

the body set up pursuant to section 2 of the Utilities Act 2000;

"Gas Turbine Unit"

a **Generating Unit** driven by a gas turbine (for instance an aero-engine);

"Generating Plant"

a Large Power Station;

"Generating Unit"

unless otherwise provided in the **Grid Code** any **Apparatus** which produces electricity:

**Deleted: NGC** "Generation Business" the authorised business of the System **Formatted** Operator or any Affiliate or Related Undertaking in the generation of electricity or the provision of Balancing Services, in each case from pumped storage and from the Kielder hydro-electric generating station; "Generation Capacity" the normal full load capacity of a Generating Unit as declared by the Generator, less the MW consumed by the Generating Unit through the Generating Unit's unit transformer when producing the same: "Generation Licence" the licence granted to a Generator pursuant to section 6(1)(a) of the Act; "Generation Reconciliation as defined in Paragraph 3.12.2; Statement" "Generator" a person who generates electricity under licence or exemption under the **Act**; "Genset" as defined in the Grid Code: "Good Industry Practice" in relation to any undertaking and any circumstances, the exercise of that degree of skill, diligence, prudence and foresight which would reasonably and ordinarily be expected from a skilled and experienced operator engaged in the same type of undertaking under the same or similar circumstances: "Grid Code" the Grid Code drawn up pursuant to the System Operator **Transmission** Licence, as from time to time revised in accordance with the System Operator **Transmission Licence:** Formatted "Grid Entry Point", as defined in the Grid Code; **Formatted Deleted: NGC** "Grid Supply Point" a point of delivery from the Transmission System to a Distribution System or a Non-Embedded Customer; Deleted: NGC

"Gross Asset Value"

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the value calculated by the System

Operator in accordance with recognised accounting principles and procedures as published by the System Operator from time to time;

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"High Frequency Response"

as defined in the Grid Code;

"High Voltage" or "HV"

a voltage exceeding 650 volts;

"Holding Payment"

that component of the payment for **Mode A Frequency Response** calculated in accordance with Paragraph 4.1.3.9;

"Indemnified Persons"

as defined in Paragraph 8.11.1;

"Independent Engineer"

in relation to a particular **User**, as defined in its **Construction Agreement**;

"Initial Charge"

as defined in Paragraph 3.15.2;

"Initial Demand Reconciliation Statement"

as defined in Paragraph 3.12.4;

"Initial Volume Allocation Run"

as defined in the **Balancing and Settlement Code**:

"Intellectual Property" or "IPRs"

patents, trade marks, service marks, rights in designs, trade names, copyrights and topography rights (whether or not any of the same are registered and including applications for registration of any of the same) and rights under licences and consents in relation to any of the same and all rights or forms of protection of a similar nature or having equivalent or similar effect to any of the same which may subsist anywhere in the world;

"Interconnected System Operator"

as defined in the **Balancing and Settlement Code**;

"Interconnector"

as defined in the Balancing and Settlement Code:

"Interconnectors Business"

the business of the System Operator or any Affiliate or Related Undertaking in the ownership and/or operation of any

Interconnector;

"Interconnector Error Administrator"

as defined in the Balancing and

Settlement Code;

Deleted: NGC Formatted "Interconnector Owner"

the owner of an **Interconnector**, or of that part of an **Interconnector**, directly connected to the **Transmission System**;

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"Interconnector User"

(a) in relation to an Interconnector connected to the Transmission System, as defined in the Balancing and Settlement Code; and

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Distribution (b) in relation to a Interconnector, a Lead Party (as defined in the Balancing and Settlement Code) in respect of a single BM Unit where under Section K5 of the Balancing and Settlement Code the BM Unit has been allocated in relation to that **Distribution Interconnector** or if there is no such allocation, as defined in the Balancing and Settlement Code:

"Isolation"

as defined in the Grid Code;

"Joint System Incident"

Paragraphs (a) and (b) below are without prejudice to the application of Paragraph 6.4 to **Users** acting in capacities other than those detailed in Paragraphs (a) and (b),

- (a) for Users in respect of their Connection Sites which were not Commissioned as at the Transfer Date, shall have the meaning given to that term in the Grid Code;
- (b) for **Users** acting in their capacity as Generators with Embedded Large Power Stations or Embedded Medium Power Stations and who passing onto power **Distribution System** through a connection with Distribution а System which was Commissioned as at the Transfer Date, means an event wherever occurring (other than on **Embedded Medium Power Station** or Embedded Small Power Station) which, in the opinion of the System

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Operator or a User has or may have a serious and/or widespread effect, being (in the case of an event on a User(s) System(s)) (other than on an **Embedded Medium Power Station** Embedded Small **Power** Station), on the Transmission System, and (in the case of an event on the **Transmission** System), on a User(s) System(s) (other than on an Embedded Independent Generating Plant);

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"Lagging"

"Land Charge"

"Land Charge Base Amount"

"Large Power Station"

"Leading"

"Letter of Credit"

in relation to **Reactive Power**, exporting Mvar;

the amount calculated in accordance with the provisions of Paragraph 2.14.5;

in relation to a particular **User**, the sum specified in Appendix B to the relevant **Bilateral Connection Agreement**;

as defined in the Grid Code;

in relation to **Reactive Power**, importing Mvar;

(a) in respect of Paragraph 2.22 shall mean an irrevocable standby letter of credit in а form reasonably satisfactory to the System Operator but in any case expressed to be governed by the Uniform Customs and Practice for Documentary Credits 1993 Revision ICC Publication No. 500 or such other form as may be reasonably satisfactory to System Operator and allowing for partial drawings and providing for the payment to the System Operator ondemand forthwith on and against the System Operator's delivery to the issuer thereof of a Notice of Drawing of the amount demanded therein:

(b) in all other cases shall mean an unconditional irrevocable standby

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	letter of credit in such form as the	Deleted: NGC
	System Operator may reasonably	Formatted
	approve issued for the account of the	
	<b>User</b> in sterling in favour of the	Deleted: NGC
	System Operator, allowing for partial	Formatted
	drawings and providing for the	
	payment to the System Operator	Deleted: NGC
	forthwith on demand by any United	Formatted
	Kingdom clearing bank or any other	
	bank which in each case has a long	
	term debt rating of not less than	
	single "A" by Standard and Poor's	
	Corporation or by Moody's Investors	
	Services, or such other bank as the	Deleted: NGC
	System Operator may approve and	Formatted
·	which shall be available for payment	
	at a branch of the issuing bank;	
	-	
"Licence"	any licence granted pursuant to Section 6	
	of the <b>Act</b> ;	
		Deleted: NGC
"Licence Standards"	the standards to be met by the System	Formatted
	Operator under [Special Condition A2] of	Formatteu
	the <b>System Operator Transmission</b>	Formatted
	Licence,	Tormutteu
"Liquidated Damages"	in relation to a particular <b>User</b> , as defined	
	in its Construction Agreement;	
"I and Cafety Instructions"	as defined in the Cuid Code.	
"Local Safety Instructions"	as defined in the <b>Grid Code</b> ;	
"MCUSA"	the Master Connection and Use of	
WICOSA	System Agreement dated 30 March 1990	
	(now amended to become the CUSC	
1	Framework Agreement);	Formatted
	Framework Agreement,	
"Main Business"	any business of the System Operator or	Deleted: NGC
Mulli Busiliess	any of its subsidiaries as at the <b>Transfer</b>	Formatted
	<b>Date</b> or which it is required to carry on	
	under the <b>System Operator</b>	
1	Transmission Licence, other than	
1	theGeneration Business;	Deleted:
"Main Business Person"	any employee of the System Operator or	Deleted: NGC
	any director or employee of its subsidiaries	Formatted
	who is engaged solely in the <b>Main</b>	
	Business and "Main Business	
	Personnel" shall be construed accordingly;	

"	Mandatory Ancillary Services"	Part I System Ancillary Services;
،	Mandatory Services Agreement"	an agreement between the System Deleted: NGC
	mandatory convioco Agreement	Operator and a User to govern the provision of and payment for Mandatory Ancillary Services;
,	'Market Agreement"	as defined in Paragraph 3.1 of Schedule 3, Part I;
	'Market Day"	as defined in Paragraph 3.3 of Schedule 3, Part I;
	'Material Effect"	an effect causing a <b>CUSC Party</b> to effect any works or to alter the manner of operation of its <b>Plant</b> and/or <b>Apparatus</b> at the <b>Connection Site</b> or the site of connection which in either case involves that <b>CUSC Party</b> in expenditure of more than £10,000;
4	Maximum Export Limit"	as defined in the <b>Grid Code</b> ;
4	Medium Power Station"	as defined in the <b>Grid Code</b> ;
	'Meters"	as defined in the Balancing and Settlement Code Formatted
	'Metering Equipment"	as defined in the Balancing and Settlement Code;
4	Meter Operator Agent"	as defined in the Balancing and Settlement Code;
•	'Metering System"	as defined in the Balancing and Settlement Code;
,	'Methodology"	the Statement of the Use of System Charging Methodology or the Statement of the Connection Charging Methodology (and "Methodologies" shall be construed accordingly);
4	Mode A Frequency Response"	as defined in Paragraph 4.1.3.3;
	'Modification"	any actual or proposed replacement, renovation, modification, alteration, or construction by or on behalf of a User or the System Operator to either that CUSC Party's Plant or Apparatus or the manner of its operation which has or may have a

Material Effect on another CUSC Party at a particular Connection Site;

"Modification Application"

an application in the form or substantially in the form set out in Exhibit I to the **CUSC**:

"Modification Notification"

a notification in the form or substantially in the form set out in Exhibit K to the **CUSC**;

"Modification Offer"

an offer in the form or substantially in the form set out in Exhibit J to the **CUSC**, including any revision or extension of such offer:

"Natural Demand"

the **Demand** (**Active Power**) which is necessary to meet the needs of **Customers** excluding that **Demand** (**Active Power**) met by **Embedded Generating Units** whose generation is not traded by **Trading Parties** through **Energy Metering Systems** registered under the **Balancing and Settlement Code**;

"Net Asset Value"

the Gross Asset Value of the Connection Asset in question less depreciation over the Replacement Period calculated in accordance with recognised accounting principles and

procedures;

"NETA Go-live Date"

as the term Go-live Date is defined in the Balancing and Settlement Code;

"New Connection Site"

a proposed **Connection Site** in relation to which there is no **Bilateral Agreement** in force between the **CUSC Parties**:

"New CUSC Party" as defined in Paragraph 6.13;

"NGC"

National Grid Company plc (No: 2366977) whose registered office is at 1-3 Strand

London WC2N 5EH

"Nominated Registered Capacity"

as defined in Appendix 5 of Schedule 3,

Part I;

"Non- Performing Party"

as defined in Paragraph 6.19;

"Non-Embedded Customer"

a Customer except for a Public Distribution System Operator receiving

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electricity direct from the Transmission Deleted: NGC System irrespective of from whom it is supplied; "Notice of Drawing" a notice of drawing signed by or on behalf of the System Operator substantially in-**Deleted: NGC** the form set out in Exhibit N to the CUSC; **Formatted** "Notification Date" defined in the Balancing and as Settlement Code: "Notional Amount" as defined in Paragraph 3.12; "Nuclear Generator" as defined in Paragraph 6.11; "Obligatory Reactive Power as defined in Paragraph 1.1 of Schedule 3, Service Part I; "Offer" an offer for connection to and/or use of the Transmission System made by the **Deleted: NGC System Operator** in relation to the **CUSC**; **Deleted: NGC Formatted** "One Off Charge" the costs, including profits and overheads of carrying out the One Off Works, together with the Net Asset Value of any asset made redundant as a result of the Construction Works an estimate of which. **Deleted: NGC** is specified in Appendix B1 to the relevant Construction Agreement **Bilateral Agreement**; "One Off Works" the works described in Appendix B1 to the relevant Construction Agreement and/or Bilateral Agreement; "Operating Agreement(s)" the operating agreements or arrangements identified in the Bilateral Connection Agreement between the System **Deleted: NGC** Operator and the Interconnector Owner **Formatted** of the relevant Interconnector and made between either the System Operator and **Deleted: NGC** the relevant Interconnector Owner and/or **Formatted** <u>the System Operator</u> and the relevant. **Deleted: NGC Interconnected System Operator**; **Formatted** "Operating Code" or "OC" the portion of the Grid Code which is identified as the Operating Code; "Operation Diagrams" as defined in the Grid Code: "Operational" in relation to a Connection Site means that the same has been Commissioned 11-28 V1.0

(which for the avoidance of doubt does not necessarily include commissioning of **Generating Units** connected at the **Connection Site**) and that the **User** can use such **User's Equipment** to undertake those acts and things capable of being undertaken by **BSC Parties**;

"Operational Date"

the date on which the System Operator issues the Operational Notification;

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"Operational Effect"

any effect on the operation of any **System** which causes that **System** to operate (or be at a materially increased risk of operating) differently to the way in which it would have normally operated in the absence of that effect:

"Operational Intertripping"

the automatic tripping of circuit breakers to prevent abnormal system conditions occurring, such as over voltage, overload, system instability etc. after the tripping of other circuit breakers following power system fault(s) which includes **System** to **Power Station** and **System** to **Demand** intertripping schemes;

"Operational Metering Equipment"

meters, instrument transformers (both voltage and current), transducers, metering protection equipment including alarms circuitry and their associated outstations as may be necessary for the purpose of CC.6.5.5 of the Grid Code and the corresponding provision of the relevant Distribution Code;

"Operational Notification"

the notice of that name given to the **User** by the **System Operator** under Paragraph

3.2.6;

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"Original Party"

as defined in the CUSC Framework Agreement;

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"Other Dispute"

as defined in Paragraph 7.2.3;

"Other Party"

as defined in Paragraph 7.5.1;

"Other User"

as defined in Paragraph 6.10.3;

"Output"

the actual **Active Power** or **Reactive Power** output achieved by a **BM Unit**;

11-29

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"Panel Chairman" a person appointed as such in accordance

with Paragraph 8.3.1;

"Panel Member" any of the persons listed in Paragraph

8.2.1.2;

"Panel Secretary" a person appointed as such in accordance

with Paragraph 8.2.1.3;

"Part 1 System Ancillary Services" as defined in Grid Code CC 8.1;

"Part 2 System Ancillary Services" as defined in Grid Code CC 8.1;

"Party Liable" as defined in Paragraph 6.12.1;

"Payment Date" as defined in the Balancing and

Settlement Code:

"Pending Amendment Proposal" an Amendment Proposal in respect of

which, at the relevant time, the Authority has not yet made a decision as to whether to direct such Proposed Amendment to be made pursuant to the System Operator Transmission Licence (whether or not an Amendment Report has been submitted in respect of such

**Amendment Proposal)**;

"Performance Bond" an on first demand without proof or

conditions irrevocable performance bond or performance guarantee executed as a deed in a form reasonably satisfactory to the System Operator but in any case allowing for partial drawings and providing for the payment to the System Operator

on demand forthwith on and against the System Operator's delivery to the issuer thereof of a Notice of Drawing of the

amount demanded therein;

"Permitted Activities" activities carried on for the purposes of the

Main Business:

"Physical Notification" as defined in the Balancing and

Settlement Code;

"Planning Code" or PC that portion of the Grid Code which is

identified as the Planning Code;

"Plant" fixed and moveable items used in the

generation and/or supply and/or

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transmission of electricity other than **Apparatus** "Pool Member" as defined in the Balancing and **Formatted** Settlement Code; "Pooling and Settlement as defined in the Balancing Agreement" **Settlement Code** "Power Station" an installation comprising one or more Generating Units (even where sited separately) owned and/or controlled by the same Generator, which may reasonably be considered as being managed as one **Power Station:** "Practical Completion Date" in relation to a particular User, as defined **Formatted** in its Construction Agreement as defined in Paragraph 8A.3.2.1; "Preference Votes" "Proceedings" as defined in Paragraph 6.23.1; as defined in Paragraph 8.13; "Progress Report" "Primary Response" as defined in the Grid Code; "Proposed Amendment" an amendment to the CUSC which has been proposed by way of Amendment Proposal but which has not been made;

"Proposer" in relation to a particular Amendment Proposal, the person who makes such Amendment Proposal;

"Protected Information"

any information relating to the affairs of a CUSC Party which is furnished to Business Personnel pursuant to the CUSC or a Bilateral Agreement or a Mandatory Services Agreement or a Construction Agreement or pursuant to a direction under section 34 of the Act or pursuant to the provisions of the Fuel Security Code unless, prior to such information being furnished, such CUSC Party has informed the recipient thereof by notice in writing or by endorsement on such information, that the said information is not to be regarded as Protected Information:

"Provisional Statement"

as defined in Paragraph 4.3.2.1(a);

"Provisional Monthly Statement"

as defined in Paragraph 4.3.2.1;

"Provisional Adjustments Statement"

as defined in Paragraph 4.3.2.1(b);

"Public Distribution System Operator"

a holder of a **Distribution Licence** who was the holder, or is a successor to a company which was the holder of a **Public Electricity Supply Licence** relating to distribution activities in England and/or Wales on the **CUSC Implementation Date** 

"Public Electricity Supply Licence"

a licence issued under section 6(1)(c) of the **Act** prior to the coming in force of section 30 of the Utilities Act 2000;

"Qualified Bank" or "Qualifying Bank"

a City of London branch of a bank, its successors and assigns, which has throughout the validity period of the Performance Bond or Letter of Credit it issues in favour of the System Operator. a rating of at least A- in Standard and Poor's long term debt rating or A3 in Moody's long term debt rating provided that such bank is not during such validity period put on any credit watch or any similar credit surveillance which gives the System Operator reasonable cause to doubt that such bank may not be able to maintain the aforesaid rating throughout the validity period and no other event has occurred which gives the System Operator reasonable cause to have such doubt;

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"Qualified Company" or "Qualifying Company"

a company which is a public company or a private company within the meaning of section 1(3) of the Companies Act 1985 and which is either a shareholder of the **User** or any holding company of such shareholder (the expression holding company having the meaning assigned thereto by section 736, Companies Act 1985 as supplemented by section 144(3), Companies Act 1989) and which has throughout the validity period of the **Performance Bond** it gives in favour of the **System Operator**, a rating of at least

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A- in Standard and Poor's long term debt rating or A3 in Moody's long term debt rating or such lesser rating which the System Operator may in its absolute discretion allow by prior written notice given pursuant to a resolution of its board of directors for such period and on such terms as such resolution may specify provided that such company is not during such validity period put on any credit watch or any similar credit surveillance procedure which gives the System Operator reasonable cause to doubt that such company may not be able to maintain the aforesaid rating throughout the validity period of the Performance Bond and no other event has occurred which gives the System Operator reasonable cause to

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have such doubt;

"Qualifying Guarantee"

a guarantee in favour of the System Operator in a form proposed by the User and agreed by the System Operator (whose agreement shall not unreasonably withheld or delayed) and which is provided by an entity which holds an Approved Credit Rating;

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"Rated MW"

as defined in the Grid Code;

"Reactive Despatch Instruction"

an instruction relating to Reactive Power given by the System Operator to a Generator in accordance with Grid Code BC2:

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"Reactive Energy"

as defined in the Balancing Settlement Code:

"Reactive Power"

the product of voltage and current and the sine of the phase angle between them measured in units of voltamperes reactive and standard multiples thereof i.e.:- 1000 Var = 1Kvar

1000 Kvar = 1Mvar;

"Reactive Test"

a test conducted pursuant to Grid Code OC 5.5.1:

"Reasonable Charges"

reasonable cost reflective charges comparable to charges for similar services obtainable in the open market;

"Reconciled Charge"

as defined in Paragraph 3.15.1 and like terms shall be construed accordingly;

"Reenergisation" or "Reenergised"

any Energisation after a Deenergisation;

"Registered Data"

those items of **Standard Planning Data** and **Detailed Planning Data** which upon connection become fixed (subject to any subsequent changes);

"Registrant"

as defined in the Balancing and Settlement Code:

"Regulations"

the Electricity Supply Regulations 1988 or any amendment or re-enactment thereof;

"Reinforcement Works"

in relation to a particular **User**, as defined in its **Construction Agreement**;

"Rejected Amendment Proposal"

an Amendment Proposal in respect of which the Authority has decided not to direct the System Operator to modify the Code pursuant to the System Operator Transmission Licence in the manner set out herein:

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"Related Undertaking"

in relation to the System Operator (and for the purposes of Paragraph 6.15, a User) means any undertaking in which the System Operator has a participating interest as defined by section 260(1) of the Companies Act 1985 as substituted by section 22 of the Companies Act 1989;

"Release Date"

"Remote Transmission Assets"

as defined in Paragraph 2.22.2;

[to be replaced with definition as in the Transmission Licence]

"Replacement Period"

in relation to a <u>Connection Asset</u>, the period commencing on the date on which such <u>Connection Asset</u> is or was originally **Commissioned**, after which it is assumed for accounting purposes such <u>Connection Asset</u> will need to be replaced, which shall be 40 years unless otherwise agreed between the **CUSC Parties** to a **Bilateral Agreement** and recorded in the relevant **Bilateral** 

Deleted: any Plant and Apparatus or meters owned by NGC which (a) are embedded in a Distribution System or a User System and which are not directly connected by Plant and/or Apparatus owned by NGC to a sub-station owned by NGC and (b) are by agreement between NGC and such Public **Distribution System** Operator or User under the direction and control of such **Public Distribution System** Operator or User

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#### Agreement;

"Required Amount"

as defined in Paragraph 2.21.2(c);

"Required Standard"

in relation to an item of **Derogated Plant**, the respective standard required of that item (which shall not exceed that required by the **Grid Code** or the **Licence Standards**, as the case may be) as specified in or pursuant to the relevant **Derogation**;

"Resigning Panel Member"

as defined in Paragraph 8A.4.1.

"Response"

Primary Response, Secondary Response and High Frequency Response or any of them as the case may be:

"Response Energy Payment"

that component of the payment for Mode A **Frequency Response** calculated in accordance with Paragraph 4.1.3.9A;

"Retail Price Index"

the general index of retail prices published by the Office for National Statistics each month in respect of all items or:

- if the said index for any month in any vear shall not have been published on or before the last day of the third month after such month such index for such month or months as the parties hereto agree produces as nearly as possible the same result shall be substituted or in default of the parties reaching agreement within six weeks after the last day of such three month period then determined by a sole Chartered Accountant appointed by agreement by both parties or in the absence of agreement on the application of either party by the President of the **Electricity Arbitration Association** who shall act as an expert and whose decision shall be final and binding on the parties; or
- (b) if there is a material change in the basis of the said index, such other index as the parties agree produces

as nearly as possible the same result shall be substituted or in default of the parties reaching agreement within six weeks after the occurrence of the material change in the basis of the said index then as determined by the sole Chartered Accountant appointed by agreement by both parties or in the absence of agreement on the application of either party by the President of the **Electricity** Arbitration Association who shall act as an expert and whose decision shall be final and binding on the parties;

"Safety Coordinator(s)"

a person or persons nominated by the System Operator and each User to be responsible for the co-ordination of Safety Precautions (as defined in the Grid Code) at each Connection Point when work and/or testing is to be carried out on a system which necessitates the provision of Safety Precautions on HV Apparatus, pursuant to OC8;

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"Safety Rules"

the rules of the System Operator or a User that seek to ensure that persons working on Plant and/or Apparatus to which the rules apply are safeguarded from hazards arising from the System;

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"Second Offer"

"Secondary Response"

"Secretary of State"

"Secured Amount Statement"

as defined in Paragraph 6.10.4;

as defined in the Grid Code:

has the meaning given to that term in the **Act**:

a statement accompanying the **Bi-annual Estimate** setting out the amount to be secured by the **User** under Paragraph 2.21 based on figures contained in the **Bi-annual Estimate** being the amount for which security shall be provided to the **System Operator** pursuant to that Paragraph such statement to be substantially in the form set out in Exhibit M to the **CUSC**;

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### "Security Amount"

in respect of the User the aggregate of available amounts of each outstanding (a) Letter of Credit. (b) Qualifying Guarantee and (c) the principal amount (if any) of cash that the **User** has paid to the credit of the Escrow Account (and which has not been repaid to the User); for the purpose of this definition, in relation to a Letter of Credit or Qualifying Guarantee "available amount" means the face amount thereof less (i) payments already made thereunder claims and (ii) made thereunder but not yet paid;

"Security Cover"

the aggregate amount for the time being which the **User** shall be required by **the System Operator** to provide and maintain by way of security in accordance with the **CUSC**;

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"Separate Business"

each of the **Transmission** and Interconnectors **Businesses** taken separately from one another and from any other business of the System Operator, but so that where all or any part of such business is carried out by an Affiliate or Related Undertaking of the System Operator such part of the business as is carried out by that Affiliate or Related Undertaking shall be consolidated with any other such business of the System Operator (and of any other Affiliate or Related Undertaking) so as to form a single Separate Business;

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"Settlement Administration Agent"

as defined in the Balancing and Settlement Code:

"Settlement Day"

as defined in the Balancing and

Settlement Code:

"Settlement Period"

as defined in the Balancing and

**Settlement Code**;

"Site Common Drawings"

as defined in the Grid Code;

"Site Responsibility Schedule"

a schedule containing the information and prepared on the basis of the provisions set

out in Appendix 1 of the CC;

"Small Independent Generating a Medium Power Station; Plant"

"Small Power Station"

as defined in the Grid Code:

"Small Power Station Trading Party"

Trading a Trading Party trading on behalf of one or more Small Power Stations whether owned by the Trading Party or another person:

"Statement of the Connection Charging Methodology"

the statement produced pursuant to and in accordance with [Standard Condition C7B] of the System Operator Transmission Licence, as modified from time to time;

"Statement of Use of System Charges"

the statement produced pursuant to and in accordance with [Standard Condition C7] of the **System Operator Transmission Licence**, as modified from time to time;

"Statement of the Use of System Charging Methodology"

the statement produced pursuan to [Standard Condition C7] of the <u>System</u> <u>Operator</u> <u>Transmission</u> <u>Licence</u>, as modified from time to time:

"Station Demand"

in respect of any generating station and Generator, means that consumption of electricity (excluding any supply to any Customer of the relevant Generator who is neither such Generator nor a member of a qualifying group of which such Generator is a part) from the Transmission System or a Distribution System at premises on the same site as such generating station, with premises being treated as on the same site as each other if they are:

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- (i) the same premises;
- (ii) immediately adjoining each other;
- (iii) separated from each other only by road, railway or watercourse or by other premises (other than a pipeline, electric line or similar structure) occupied by the consumer in question or by any other person who together with that consumer forms a qualifying group; and for the purpose of this definition "generating station"

and "qualifying group" shall have the meanings given those expressions when used in the Electricity (Class Exemptions from the Requirement for a Licence) Order 1990;

"Steam Unit"

a **Generating Unit** whose prime mover converts the heat energy in steam to mechanical energy;

"Subsidiary"

has the meaning given to that term in section 736A of the Companies Act 1985;

"Supplemental Agreement"

an agreement entered into pursuant to clause 2 of the MCUSA;

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"Supplier"

a person who holds a Supply Licence;

"Supply Agreement"

an agreement between a Non-Embedded Customer and a Supplier for the supply of electricity to the Non-Embedded Customer's Connection Site:

"Supply Licence"

a licence granted under section 6(1)(d) of the **Act**:

"Synchronous Compensation"

the operation of rotating synchronous apparatus for the specific purpose of either generation or absorption of **Reactive Power**:

"Synchronised"

the condition where an incoming **BM Unit** or **CCGT Unit** or **System** is connected to the busbars of another **System** so that the **Frequencies** and phase relationships of that **BM Unit** or **CCGT Unit** or the **System**, as the case may be, and the **System** to which it is connected are identical;

"System Ancillary Services"

Mandatory Ancillary Services and Part 2 System Ancillary Services;

"System"

any User System or the Transmission System as the case may be;

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"System Operator"

means the holder for the time being of a transmission licence in relation to which licence the **Authority** has issued a Section C Direction and where Section C remains in effect;

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11-39

"System Operator Credit Rating"

any one of the following:-

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- (a) a credit rating for long term debt of Aand A3 respectively as set by Standard and Poor's or Moody's respectively;
- (a) an indicative long term private credit rating of A- and A3 respectively as set by Standard and Poor's or Moody's as the basis of issuing senior unsecured debt;
- (b) a short term rating by Standard and Poor's or Moody's which correlates to a long term rating of A- and A3 respectively; or
- (c) where the **User's Licence** issued under the Electricity Act 1989 (as amended by the Utilities Act 2000) requires that User to maintain a credit rating, the credit rating defined in that **User's Licence**.

"<u>System Operator's</u> Engineering Charges"

the charges levied by the System Operator in relation to an application for connection and/or use of the Transmission System;

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"System Operator Transmission the licence granted to the System Operator under section 6(1)(b)of the Act;

"System Operator Website"

Operator under section 6(1)(b)of the Act; the site established by the System

Operator on the World-Wide Web for the exchange of information among CUSC Parties and other interested persons in accordance with such restrictions on access as may be determined from time to time by the System Operator;

"Target Frequency"

Operator in its reasonable opinion as the desired operating Frequency of the Total System. This will normally be 50.00 Hz plus or minus 0.05 Hz, except in exceptional circumstances as determined by the System Operator in its reasonable opinion. An example of exceptional circumstances may be difficulties caused in operating the System during disputes

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affecting fuel supplies;

"Tendered Capability Breakpoints"

as defined in Paragraph 1.4 of Appendix 5

of Schedule 3, Part I;

"Tenders"

as defined in Paragraph 3.3 of Schedule 3,

Part I:

"Tenderers"

as defined in Paragraph 3.3 of Schedule 3,

Part I:

"Tender Period"

as defined in Paragraph 3.3 of Schedule 3,

Part I:

"Term"

without prejudice to the interpretation of Term in respect of Users acting in other capacities, for Users acting in respect of their Connection Sites which were not Commissioned at the Transfer Date. it means the term of the relevant Bilateral Connection Agreement commencing on the date of the Bilateral Connection Agreement and ending in accordance with

Clause 9 of that agreement;

"Termination Amount"

in relation to a Connection Site, the amount calculated in accordance with the

**Charging Statements:** 

"Third Party Claim"

as defined in Paragraph 7.5.3;

"Total System"

the Transmission System and all User Systems in England and Wales and

Scotland;

"Trading Party"

defined in the Balancing as and

Settlement Code:

"Trading Unit"

defined in the **Balancing** 

Settlement Code:

"Transfer Date"

"24.00" hours on 30th March 1990;

"Transfer Scheme"

schemes made under sections 65 and 66 of the Act and effected on the Transfer

Date:

"Transmission Business"

the authorised business of the System

Operator or any Affiliate or Related Undertaking in the planning, construction development. and

maintenance of the **Transmission**  **Deleted: NGC** 

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System (whether or not pursuant to directions of the Secretary of State made under section 34 or 35 of the Act) and the operation of such system for the transmission of electricity, including any business in providing connections to the Transmission System but shall not include (i) any other Separate Business or (ii) any other business (not being a Separate Business) of the System Operator or any Affiliate or Related **Undertaking** in the provision of services to or on behalf of any one or more persons;

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"Transmission Entry Capacity"

the figure specified as such as set out in Appendix C of the relevant Bilateral Connection Agreement or **Embedded Generation Agreement**;

"Transmission Network Services"

as defined in the **System Operator** Transmission Licence:

"Transmission Network Use of System Charges"

the element of Use of System Charges payable in respect of Transmission Network Services (including for the avoidance **Transmission** of doubt System Network Use of **Demand** Reconciliation Charges);

**System Demand Zone**"

"Transmission Network Use of each of the zones identified by the Systems **Operator** in the **Charging Statements** for charging of Transmission Network Use of System Charges in relation to Demand;

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System Demand Reconciliation Charges"

"Transmission Network Use of sums payable by the User to the System? Operator under invoices issued to the User pursuant to Paragraph 3.12.7;

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"Transmission Owner" or "TO"

means the holder for the time being of a transmission licence in relation to which licence the Authority has issued a Section D Direction and where Section D remains in effect:

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"Transmission Services Activity"

as defined in the **System Operator** Transmission Licence:

System Charges"

"Transmission Services Use of the element of Use of System Charges payable in respect of the Transmission

1	Services Activity;	Formatted
"Transmission Substation"	the substation at a Grid Entry Point forming part of the Transmission System;	
		Deleted: NGC
"Transmission System" or "TS"	[to be replaced with definition as in the System Operator's Licence]	Deleted: the system consisting (wholly or mainly) o high voltage electric lines owned or operated by NGC and used for the transmission of electricity from one Power
"Triennial Review Date"	as defined in Paragraph 4.1.3.20;	Station to a sub-station or to another Power Station or between sub-stations or to or from any External Interconnection and includes any Plant and Apparatus and meters owned or operated by NGC in connection with the transmission of electricity but does not include any Remote Transmission Assets  Formatted
"Undertaking"	as defined in section 259 of the Companies Act 1985;	
"Unusual Load Characteristics"	loads which have characteristics which are significantly different from those of the normal range of domestic, commercial and industrial loads (including loads which vary considerably in duration or magnitude).	
"Urgent Amendment Proposal"	an <b>Amendment Proposal</b> treated or to be treated as an <b>Urgent Amendment Proposal</b> in accordance with Paragraph 8.21;	
"Use of System"	use of the <b>Transmission System</b> for the transport of electricity by any <b>Authorised Electricity Operator</b> or <b>Interconnector User</b> or <b>Interconnector Error Administrator</b> ;	Deleted: NGC
"Use of System Application"	an application for a <b>Bilateral Embedded Generation Agreement</b> or for <b>Use of System</b> in the form or substantially in the form set out in Exhibit D or F to the <b>CUSC</b> as appropriate;	
"Use of System Charges"	charges made or levied or to be made or	Dalah da Nag
	levied by the System Operator for the provision of services as part of the	Deleted: NGC Formatted
	Transmission Business to any	romatteu
	Authorised Electricity Operator as more fully described at [Standard Condition C7 and C7A and of Schedule 3] to the System Operator Transmission Licence and in the Bilateral Agreements and Section 3 and Section 9 Part II but shall not include Connection Charges;	
"Use of System Interconnector	the part of the <b>Use of System</b>	
	11-43 <b>V1.0</b>	

Confirmation Notice"	Interconnector Offer and Confirmation	
	Notice by which the System Operator	Deleted: NGC
	confirms the use of the Transmission	Formatted
	System by an Interconnector User or an	Deleted: NGC
	Interconnector Error Administrator;	
"Use of System Interconnector	the notice which combines the offer and	
Offer and Confirmation Notice"	confirmation in relation to the use of the	
	Transmission System by an	Deleted: NGC
•	Interconnector User or an	
	Interconnector Error Administrator, in	
	the form set out in Exhibit H to the <b>CUSC</b> ;	
"Her of System Interconnector	the part of the line of Custom	
"Use of System Interconnector Offer Notice"	the part of the Use of System Interconnector Offer and Confirmation	
	Notice by which the System Operator	Deleted: NGC
1	offers an Interconnector User or an	Formatted
	Interconnector Error Administrator use	
	of the Transmission System;	Deleted: NGC
"Use of System Offer"	an offer made by the System Operator to	Deleted: NGC
Osc of Gystein Oner	a <b>User</b> pursuant to Paragraph 3.7 or 9.21	Formatted
	substantially in the form of Exhibit G ( <b>Use</b>	
	of System Supply Offer) or Exhibit E	
	(Use of System Generation Offer) or	
	Exhibit H (Use of System Interconnector	
	Offer) to the CUSC;	
"Use of System Payment Date"	the date for payment of Use of System	
Ose of System Fayment Date	Charges;	
	- Tal. 900,	
"Use of System Supply	the part of the Use of System Supply	
Confirmation Notice"	Offer and Confirmation Notice by which	
	the System Operator confirms the use of	Deleted: NGC
	the Transmission System by a Supplier;	Formatted
"Use of System Supply Offer and	the notice which combines the offer and	Deleted: NGC
Confirmation Notice"	confirmation in relation to the use of the	
	Transmission System by a Supplier, in-	Deleted: NGC
·	the form set out in Exhibit G to the CUSC;	
"II 60 4 6 : 05		
"Use of System Supply Offer	the part of the Use of System Supply	
Notice"	Offer and Confirmation Notice by which the System Operator offers a Supplier	Deleted: NGC
	use of the Transmission System;	Formatted
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"Use of System Termination	the notice to be given to terminate Use of	Deleted, 1100
Notice"	<b>System</b> by a <b>Supplier</b> or an	

Interconnector User, or an Interconnector Error Administrator in accordance with the CUSC;

"User"

a person who is a party to the CUSC Framework Agreement other than the System Operator;

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"User Development"

shall have the meaning set out in the Connection Application or the Use of System Application as the case may be;

"User's Equipment"

the **Plant** and **Apparatus** owned by a **User** (ascertained in the absence of agreement to the contrary by reference to the rules set out in Paragraph 2.12) which:
(a) is connected to the Connection Assets forming part of the Transmission System at any particular Connection Site to which that **User** wishes so to connect, or (b) is connected to a **Distribution** System to which that **User** wishes so to connect;

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"User's Licence"

"User System"

a **User's** licence to carry on its business granted pursuant to Section 6 of the **Act**;

any system owned or operated by a User comprising Generating Units and/or (and/or other Distribution Systems systems consisting (wholly or mainly) of electric lines which are owned or operated by a person other than a Public Distribution System Operator and Plant and/or Apparatus connecting Generating Units, Distribution Systems (and/or other systems consisting wholly or mainly of electric lines which are owned or operated by a person other than a Public Distribution System Operator or Non-Embedded Customers Transmission System or (except in the case of Non-Embedded Customers) to the relevant other User System, as the case may be, including any Remote Transmission Assets operated by such User or other person and any Plant and/or **Apparatus** and meters owned or operated by such **User** or other person in connection with the distribution of

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electricity but does not include any part of the Transmission System;

"Valid"

valid for payment to be made thereunder against delivery of a Notice of Drawing given within the period stated therein;

"Value Added Tax"

United Kingdom value added tax or any tax supplementing or replacing the same;

"Working Group"

a Working Group established by the Amendments Panel pursuant to

Paragraph 8.17.1.

**END OF SECTION 11** 

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