<u>Annex 1</u>

To: all holders of an electricity supply licence

Electricity Act 1989 Section 11A(1)(b)

MODIFICATION OF THE STANDARD CONDITIONS OF ELECTRICITY SUPPLY LICENCES GRANTED, OR TREATED AS GRANTED, UNDER SECTION 6(1)(D) OF THE ELECTRICITY ACT 1989

NOTICE OF REASONS FOR THE DECISION TO MODIFY THE STANDARD CONDITIONS OF THE ELECTRICITY SUPPLY LICENCE UNDER SECTION 49A OF THE ELECTRICITY ACT 1989

Whereas-

- Each of the companies to whom this document is addressed holds an electricity supply licence (a Licence) granted, or treated as granted, pursuant to section 6(1)(d) of the Electricity Act 1989 (the Act).
- 2. In accordance with section 11A(2) of the Act, the Gas and Electricity Markets Authority (the Authority) gave notice on 29 August 2014 (the Notice) that it proposed to amend standard licence condition 47 "Smart Metering- Matters Relating to Obtaining and Using Consumption Data" of the Licence and requiring any representations to the modification to be made on or before 26 September 2014.
- 3. In accordance with section 11A(4)(b)(ii) of the Act, the Authority gave such notice of its intention to make the modifications to the Secretary of State and has not received a direction not to make the modifications.
- 4. Prior to the close of the consultation period in respect of the Notice, the Authority received six responses. All responses have been placed on the Ofgem website. Our response to these comments is set out in the accompanying letter.
- 5. The Authority has carefully considered in relation to the proposed modifications all representations received.
- 6. The reason for the modifications is to ensure consistent protections for all domestic and for all micro business consumers which are captured by the rollout obligation in relation to electricity suppliers obtaining and using Electricity Consumption Data. Further detail has been published by the Authority in the following documents:
 - (a) Ofgem. (August 2014) "Extending the smart meter framework for data access and privacy to Remote Access Meters",
 - (b) Ofgem. (December 2013) "Consultation on extending the existing smart meter framework for data access and privacy to Smart-Type Meters and Advanced Meters",
 - (c) Ofgem. (May 2012) "Response to consultation on data access and privacy".

These documents are available on the Ofgem website: www.ofgem.gov.uk

7. In relation to domestic and micro business consumers, the effect of the proposed modifications is to ensure that suppliers only obtain and use Electricity Consumption Data held on consumers' Remote Access Meter where they have appropriate consent. More detail is set out in the accompanying letter.

- 8. The August 2014 statutory consultation contained some minor errors, such as where pre-existing paragraphs that appear in the supply licence were not replicated in the proposed licence drafting. We have corrected these in schedule 1 (eg by including those paragraphs that were missing), but have not shown them as track changes, as we are not actually adding them to the licence, they are already in the licence. Where we are proposing different text to what we proposed in the August 2014 statutory consultation, we have marked that text in red. There are two minor typographical errors we are correcting at paragraphs 47.17A(a)(iv) and 47.17A(b)(ii)(2). There is no change to our previously stated policy intent
- 9. Where an application for permission to appeal the Authority's decision is made to the Competition and Markets Authority under section 11C of the Act, Rule 5.7 of the Competition and Markets Authority's Energy Licence Modification Appeals Rules¹ requires that the appellant to send to any relevant licence holders who are not parties to the appeal a non-confidential notice setting out the matters required in Rule 5.2. The attached Schedule 2 provides a list of the relevant licence holders in relation to this modification direction. The meaning of "relevant licence holder" is set out in section 11A(10) of the Act.

Now therefore

In accordance with the powers contained in section 11A(1)(b) of the Act, the Authority hereby modifies the standard licence conditions of the electricity supply licences in the manner specified in the attached Schedule 1. This decision will take effect six months from the date of this decision.

This document constitutes notice of the reasons for the decision to modify the electricity supply licences as required by section 49A of the Act.

The Official Seal of the Gas and Electricity Markets Authority here affixed is authenticated by the signature of



Rob Church Partner, Retail Markets Duly authorised on behalf of the Gas and Electricity Markets Authority 9 February 2015

¹ The rules were published by the Competition Commission in September 2012. On 1 April 2014, the Competition Commission was abolished and its functions transferred to the Competition and Markets Authority (CMA).

Schedule 1

Condition 47: Smart Metering – Matters Relating To Obtaining and Using Consumption Data

Application

- 47.1 Part A of this condition applies only in respect of each Domestic Premises (the **relevant premises**):
 - to which electricity is supplied through an Electricity Meter which forms part of a Smart Metering System; <u>or and</u>
 - (b) to which electricity is supplied through a Remote Access Meter; and
 - (b)(c) in respect of which the quantity of electricity supplied is measured by that Electricity Meter.
- 47.2 Part B of this condition applies only in respect of each Designated Premises at which the Customer is a Micro Business Consumer (the **micro business premises**):
 - to which electricity is supplied through an Electricity Meter which forms part of a Smart Metering System; <u>or</u>-and
 - (b) to which electricity is supplied through a Remote Access Meter; and
 - (b)(c) ins respect of which the quantity of electricity supplied is measured by that Electricity Meter.

PART A. APPLICATION TO RELEVANT PREMISES

Prohibition on obtaining consumption data

47.3 Subject to paragraphs 47.4 and 47.7, the licensee must not, in respect of any relevant premises, obtain any Electricity Consumption Data which relates to a period of less than one month.

Exception to Prohibition – Obtaining consumption data for periods of less than one month

- 47.4 Paragraph 47.3 does not apply where:
 - (a) the Electricity Consumption Data that is obtained relates to a period of less than one month but not less than one day; and
 - (b) the requirements of either paragraph 47.5 or 47.6 are satisfied.
- 47.5 The requirements of this paragraph are that:

- (a) the licensee has given Notice to the Domestic Customer at the relevant premises informing the Domestic Customer:
 - that the licensee intends to obtain Electricity Consumption Data which relates to any one or more periods of a length referred to in paragraph 47.4(a);
 - (ii) of the purposes (which purposes must not include Marketing) for which the licensee may use that Electricity Consumption Data; and
 - (iii) that the Domestic Customer may at any time object to the licensee obtaining that Electricity Consumption Data and of the process by which he may do so; and
- (b) the Domestic Customer has either:
 - given explicit consent to the licensee obtaining that Electricity Consumption
 Data for the purposes set out in the Notice (and such consent has not been withdrawn); or
 - (ii) after at least seven days have elapsed from the date on which the Notice was given to him, not objected to the licensee obtaining that Electricity Consumption Data for the purposes set out in the Notice.
- 47.6 The requirements of this paragraph are that one of the following applies:
 - the licensee has reasonable grounds to suspect that there is an occurrence of theft or abstraction of electricity at the relevant premises, and it obtains Electricity Consumption Data which relates to any one or more periods of a length referred to in paragraph 47.4(a) only for the purposes of investigating that suspected theft or abstraction;
 - (b) the licensee obtains Electricity Consumption Data which relates to a single period of a length referred to in paragraph 47.4(a) only for the purposes of:
 - (i) verifying the quantity of electricity supplied to the relevant premises since the last date in respect of which the licensee obtained Electricity Consumption Data that was used for the purposes of sending a Bill or statement of account to the Domestic Customer (the **Billing Date**); and
 - (ii) calculating and sending an accurate and up to date Bill or statement of account (including a final Bill or statement of account) to the Domestic Customer in respect of the Charges for the Supply of Electricity to the relevant premises since the Billing Date;
 - (c) the licensee obtains Electricity Consumption Data which relates to any one or more periods of a length referred to in paragraph 47.4(a) only for the purposes of responding to an enquiry from or a complaint made by, or on behalf of, the

Domestic Customer at the relevant premises and relating to the supply of electricity by the licensee to the relevant premises;

- (d) the licensee obtains Electricity Consumption Data which relates to any one or more periods of a length referred to in paragraph 47.4(a), only following receipt of a request of the type referred to in, and for the purposes of complying with the requirements of, paragraph 51.4(b) of standard condition 51 of this licence; or
- the Electricity Meter forming part of the Smart Metering System <u>or Remote Access</u> <u>Meter</u> at the relevant premises is a Prepayment Meter, and the Electricity Consumption Data:
 - (i) is obtained only by virtue of the <u>Remote Access Meter or</u> Smart Metering System registering an advance payment made by the Domestic Customer through that Prepayment Meter; and
 - (ii) relates to a single period of a length referred to in paragraph 47.4(a) which corresponds to the period since the previous advance payment made by the Domestic Customer through that Prepayment Meter.

Exception to Prohibition – Obtaining consumption data for periods of less than a day

- 47.7 Paragraph 47.3 does not apply where:
 - (a) the Electricity Consumption Data that is obtained relates to a period of less than one day; and
 - (b) the requirements of either paragraph 47.8 or 47.9 are satisfied.
- 47.8 The requirements of this paragraph are that:
 - (a) the licensee has given Notice to the Domestic Customer at the relevant premises informing the Domestic Customer:
 - (i) that the licensee intends to obtain Electricity Consumption Data which relates to any one or more periods of less than one day;
 - (ii) of the purposes for which the licensee may use that Electricity Consumption Data;
 - (iii) that the licensee requires the Domestic Customer's consent to obtain that Electricity Consumption Data; and
 - (iv) that where the Domestic Customer gives consent he may withdraw it at any time and of the process by which he may do so; and

- (b) the Domestic Customer has given his explicit consent to the licensee obtaining that Electricity Consumption Data for the purposes set out in the Notice and such consent has not been withdrawn.
- 47.9 The requirements of this paragraph are that:
 - (a) <u>where</u>
 - (i) there is a Remote Access Meter and the Authority has approved the Trial; or
 - (ii) the Electricity Meter forms part of a Smart Metering System and the Secretary of State has approved proposals submitted by the licensee for obtaining Electricity Consumption Data which relates to any one or more periods of less than one day, in respect of a particular category of relevant premises and for a particular purpose (in each case as specified in the proposal), on a trial basis (the Trial); and
 - (b) the relevant premises fall within that category;
 - (c) the licensee has given at least 14 days advance Notice to the Domestic Customer at the relevant premises informing the Domestic Customer:
 - (i) of the nature and purpose of the Trial;
 - (ii) that he may at any time object to being included in the Trial;
 - (iii) of the process by which the Domestic Customer may object; and
 - (d) the Domestic Customer has not objected to being included in the Trial.

Prohibition on use of consumption data

- 47.10 Subject to paragraph 47.11, the licensee must not use Electricity Consumption Data obtained in respect of any relevant premises other than for any of the following purposes:
 - (a) calculating and sending a Bill or statement of account to the Domestic Customer;
 - (b) complying with a relevant condition or a relevant requirement;
 - (c) where the requirements of paragraph 47.5 are satisfied, the purpose set out in the Notice given to the Domestic Customer under paragraph 47.5(a);
 - (d) where any of the requirements of paragraph 47.6 are satisfied, the purpose for which the data was obtained in accordance with paragraph 47.6;
 - (e) where the requirements of paragraph 47.8 are satisfied, the purpose set out in the Notice given to the Domestic Customer under paragraph 47.8(a);
 - (f) where the requirements of paragraph 47.9 are satisfied, the purpose of the Trial.

Exception to prohibition on use of consumption data

- 47.11 The licensee may use Electricity Consumption Data for purposes other than the purposes specified in paragraph 47.10 where:
 - (a) it has given at least seven days advance Notice informing the Domestic Customer that it intends to use Electricity Consumption Data for the purposes specified in the Notice; and
 - (b) the requirements of paragraph 47.12 are satisfied.
- 47.12 The requirements of this paragraph are that:
 - (a) where the Electricity Consumption Data relates to any period of less than one day, the Domestic Customer has given explicit consent for that Electricity Consumption Data to be used for the purposes specified in the Notice;
 - (b) where the Notice given under paragraph 47.11(a) specifies that the licensee intends to use Electricity Consumption Data for Marketing, the Domestic Customer has given explicit consent for the Electricity Consumption Data to be used for Marketing; and
 - (c) in all other cases, the Domestic Customer has not objected to the Electricity Consumption Data being used for the purposes specified in the Notice.

Maintaining records and informing customers

- 47.13 The licensee must, in respect of each of its Domestic Customers at relevant premises, at all times maintain an accurate and up to date record of:
 - (a) the date of any Notice sent to the Domestic Customer under this condition and of the information contained in it;
 - (b) the nature of the Domestic Customer's response (if any) to that Notice;
 - (c) the time periods (by reference to length) in relation to which the licensee obtains or may obtain Electricity Consumption Data; and
 - (d) where the licensee obtains Electricity Consumption Data by virtue of the requirements of paragraph 47.6(a) a statement setting out the reasons why such requirements are satisfied in the circumstances of the case.
- 47.14 The licensee must, in accordance with paragraph 47.15, inform the Domestic Customer in Writing of:
 - (a) the time periods (by reference to length) in relation to which the licensee obtains or may obtain Electricity Consumption Data;
 - (b) the purposes for which that Electricity Consumption Data is, or may be, used by the licensee; and

- (c) where any of the time periods is of less than one month, the Domestic Customer's right, if any, to object or withdraw consent (as the case may be) to the licensee obtaining or using (as the case may be) that Electricity Consumption Data.
- 47.15 The licensee shall inform the Domestic Customer of the matters set out in paragraph 47.14:
 - (a) where it installs or arranges for the installation of the <u>Remote Access Meter or</u> Smart Metering System at the Domestic Premises, on, or at any time during the 14 days prior to, the date of installation or as soon as reasonably practicable after the date of installation; and
 - (b) in all cases, at such intervals as are determined appropriate by the licensee for the purposes of ensuring that the Domestic Customer is regularly updated of such matters.

PART B. MICRO BUSINESS PREMISES

Prohibition on obtaining consumption data

47.16 Subject to paragraph 47.17, the licensee must not, in respect of any micro business premises, obtain any Electricity Consumption Data which relates to a period of less than one month.

Exception to prohibition on obtaining consumption data

- 47.17 Paragraph 47.16 does not apply where the requirements of paragraphs 47.17A or 47.17B are satisfied.
- 47.17A The requirements of this paragraph are:
 - the licensee has given at least seven days advance Notice to the Micro Business
 Consumer at the micro business premises informing the Micro Business Consumer:
 - (i) that the licensee intends to obtain Electricity Consumption Data which relates to any one or more periods of less than one month;
 - (ii) of the purposes for which the licensee may use that Electricity Consumption Data; and
 - (iii) that the Micro Business Consumer may at any time object to the licensee obtaining that Electricity Consumption Data and of the process by which he may do so; and

(i∨)

(b) (i) the Micro Business Consumer has not objected to the licensee obtaining that Electricity Consumption Data for the purposes set out in the Notice; or-

(ii) the Micro Business Consumer has objected to the licensee obtaining Electricity Consumption data, which relates to any one or more periods of less than one month and the licensee is unable to remotely configure the Remote Access Meter to prevent that Electricity Consumption Data being automatically sent to the licensee or a third party, but as soon as reasonably practicable the licensee:

- (1) <u>takes all reasonable steps to prevent the third party passing that</u> <u>Electricity Consumption Data to the licensee or any other third party;</u>
- (2) <u>takes all reasonable steps to ensure the third party permanently erases</u> <u>that Electricity Consumption Data; and</u>
- (3) permanently erases any of that Electricity Consumption Data it has <u>obtained.</u>
- 47.17B The requirements of this paragraph are that the licensee obtains Electricity Consumption Data only following receipt of a request of the type referred to in, and for the purposes of complying with the requirements of, paragraph 51.12 of standard condition 51 of this licence

Use of consumption data

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- 47.18 The licensee must not use Electricity Consumption Data obtained in respect of any micro business premises other than for any of the following purposes:
 - (a) calculating and sending a Bill or statement of account to the Micro Business Consumer;
 - (b) complying with a relevant condition or a relevant requirement;
 - (c) where the requirements of paragraph 47.17A are satisfied, the purpose set out in the Notice given to the Micro Business Consumer under paragraph 47.17A(a).

Interpretation and Definitions

47.19 In this condition, any reference:

- to Electricity Consumption Data being 'obtained' by the licensee shall be read as incorporating a reference to the licensee requesting any other person to obtain that Electricity Consumption Data on its behalf (and references to 'obtain' and 'obtaining' shall be construed accordingly);
- (b) to the licensee obtaining Electricity Consumption Data which 'relates to' a specified period, shall be read as incorporating a reference to the licensee obtaining any data which would allow it to calculate Electricity Consumption Data in respect of that period (and references to Electricity Consumption Data being 'in relation to' a period of time shall be construed accordingly).
- 47.20 For the purposes of this condition:

Electricity Consumption Data means, in respect of a relevant premises or a micro business premises, the quantity of electricity measured by the Electricity Meter as having been supplied to the relevant premises or the micro business premises.

Marketing

means:

- (a) any activities of the licensee or its Representatives which are directed at or incidental to identifying and communicating with Domestic Customers for the purpose of promoting the provision of goods or services by any person and includes entering into contracts for the provision of goods or services with such customers;
- (b) the licensee or its representatives disclosing Electricity Consumption Data to any other person for the purposes of that person undertaking activities which are directed at or incidental to identifying and communicating with Domestic Customers for the purpose of promoting the provision of goods or services by any person, including the entering into contracts for the provision of goods or services with such customers,

but for these purposes 'goods or services' shall be taken to exclude the supply of electricity by the licensee.

Micro Business Consumer has the meaning given to it in standard condition 7A of this licence.

Remote Access Meter

means an Electricity Meter that, either on its own or with an ancillary device:

- (a) provides measured Electricity Consumption Data for multiple time periods and is able to provide such data for periods of less than one month;
- (b) <u>is able to provide the licensee with remote</u> <u>access to such data; and</u>
- (c) <u>is not a Smart Metering System or part of a</u> <u>Smart Metering System.</u>

means proposals submitted by the licensee for obtaining Electricity Consumption Data which relates to any one or more periods of less than one day, in respect of a particular category of relevant premises and for a particular purpose (in each case as specified in the proposal), on a trial basis.

<u>Trial</u>

Schedule 2

Addito Supply Limited Angel Energy Limited Axis Telecom Limited **AXPO UK Limited Barbican Power Limited** Better Energy Supply Limited BizzEnergy Limited (in liquidation) British Gas Trading Limited Bronze Energy Supply Limited Cardiff Energy Supply Limited **Co-Operative Energy Limited** Copper Energy Supply Limited Corona Energy Retail 5 Limited **Coulomb Energy Supply Limited Crown Oil Limited** Dong Energy Power Sales UK Limited **Donnington Energy Limited E.ON Energy Solutions Limited** Economy Energy Supply Limited Economy Energy Trading Limited **Economy Power Limited EDF Energy Customers Plc** Effortless Energy Ltd. **Electricity Plus Supply Limited Emexconsult Limited Energy COOP Limited** E (Gas and Electricity) Limited Extra Energy Supply Limited Farmoor Energy Limited **First Utility Limited** Flow Energy Limited **GB Energy Supply Ltd GNERGY** Limited Gold Energy Supply Limited Good Energy Limited Green Energy (UK) plc Greengen Direct Limited Haven Power Limited Highclare Trading Limited Holborn Energy Limited Home Counties Energy Plc Hudson Energy Supply UK Limited Iresa Limited Iridium Energy Supply Limited I Supply Electricity 2 Limited I Supply Electricity Limited I Supply Energy Limited **ICS Energy Limited KAL-Energy Limited** Kensington Power Limited MVV Environment Services Limited Loco2 Energy Supply Ltd.

Marble Power Limited Mercury Energy Supply Limited Nationwide Electricity Limited Neas Energy Limited Nickel Energy Supply Limited Npower Direct Limited Npower Limited Npower Northern Limited Npower Northern Supply Limited Npower Yorkshire Limited Npower Yorkshire Supply Limited **Open4Energy Limited** Opus Energy (Corporate) Limited **Opus Energy Limited Opus Energy Renewables Limited Osmium Energy Supply Limited OVO Electricity Limited** Paddington Power Limited Palladium Energy Supply Limited **Pan-Utility Limited** Places for People Energy **R** Electrics Limited **Regent Power Limited Reuben Power Supply Limited Rhodium Energy Supply Limited Robin Hood Energy Limited** Scottish Power Energy Retail Limited SEEBOARD Energy Limited Silver Energy Supply Limited Simply Electricity Limited Sirocco Energy Supply Limited Smart Electricity Limited Smarter Eco Energy Ltd South Wales Electricity Limited Spark Energy Supply Limited SSE Energy Supply Limited Supply Energy Limited Symbio Energy Solutions LLP Tempus Energy Supply Ltd The Renewable Energy Company Limited **UK Healthcare Corporation Limited** Utilita Energy Limited Vavu Power Limited AMRECS LLC **BES Commercial Electricity Limited** Better Business Energy Limited **Blizzard Utilities Limited BP Energy Europe Limited Brilliant Energy Limited British Energy Direct Limited** Danske Commodities A/S **Dual Energy Direct Limited** E.ON UK Plc Eco Green Management Limited

Electricity Direct (UK) Limited Eneco Energy Trade BV **Energy Data Company Limited EPG Energy Limited ETUL Limited** F & S Energy Limited Gazprom Marketing & Trading Retail Limited GDF Suez Marketing Limited IPM Energy Retail Limited Krave Management Limited Lourdes Associates Limited MA Energy Limited Morgan Stanley Capital Group Inc New Stream Renewables Limited **Power4All Limited** RMA Dorex UK Ltd S. C. Isramart SRL Smartest Energy Limited Statkraft Markets GmbH The Nuclear Decommissioning Authority Total Gas & Power Limited **Tradelink Solutions Limited** Universal Bioenergy Limited Universal Utilities Limited Utility Partnership Limited Uttily plc Vattenfall Energy Trading GmbH Wilton Energy Limited Smart Meter DCC Limited