

### Delivering a Smart System

Response to a Consultation on a Smart Meter Policy Framework Post 2020

ANNEX D: Standard conditions 33A (gas) and 39A (electricity)





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# Condition 33A: Qualifying Metering Systems – Post 2020 Roll-out and Installation (Gas Supply)

#### The Post-2020 Roll-out Duty

- 33A.1 Paragraph 33A.2 applies in respect of a Rollout Year where the Secretary of State has, in accordance with paragraph 33A.7, specified the value, or the methodology for calculating the value, of T<sub>y</sub> for that Rollout Year.
- 33A.2 Where this paragraph applies, the licensee must ensure that, the number of Qualifying Metering Systems that are installed in Qualifying Relevant Premises in the Rollout Year is greater than or equal to the target number determined for that Rollout Year in accordance with paragraph 33A.5.

#### **Qualifying Metering Systems**

- 33A.3 For the purposes of this condition, a **Qualifying Metering System** means any of the following:
  - (a) a Smart Metering System;
  - (b) an Advanced Meter installed in the Designated Premises of a Non-MB Consumer in accordance with the requirements of paragraph 33.13(b) of standard condition 33 (Smart Metering System – Roll-out, Installation and Maintenance);
  - (c) a Large Gas Meter, installed in either Designated Premises or Domestic Premises, that is an Advanced Meter.

#### **Qualifying Relevant Premises**

- 33A.4 For the purposes of this condition, **Qualifying Relevant Premises** means a Domestic Premises or Designated Premises in respect of which the licensee is the Relevant Gas Supplier and at which there is installed neither:
  - (a) a Smart Metering System; nor

(b) an Advanced Meter installed in accordance with the requirements of standard condition 33 (Smart Metering System – Roll-out, Installation and Maintenance).

#### The Target

33A.5 For the purposes of this condition, the target number referred to in paragraph 33A.2 shall in relation to the Rollout Year be calculated in accordance with the following formula:

$$N_y = \left(\frac{1}{a_y} RSMS_y\right) - T_y$$

where:

N<sub>y</sub> means the target number for Rollout Year y;

means a number which is used to calculate a proportion, and shall be equal for Rollout Year y to the number specified for that Rollout Year in the table at paragraph 33A.6;

RSMS<sub>y</sub> means, in relation to Rollout Year y, the number of Qualifying Relevant Premises at which a Qualifying Metering System had not been installed by the date which immediately precedes the start date of Rollout Year y;

Ty means a number representing a tolerance level, which shall have the value that is determined in accordance with paragraph 33A.7:

y means the Rollout Year specified in the table at paragraph 33A.6.

33A.6 For the purposes of paragraph 33A.5, in each Rollout Year y, the value of a<sub>y</sub> shall be that which is set out in respect of that Rollout Year in the table immediately below:

Rollout Year (y)	Value of a <sub>y</sub>
First Rollout Year	4
Second Rollout Year	3
Third Rollout Year	2

Fourth	Rollout Year	1

- 33A.7 For the purposes of paragraph 33A.5, for each Rollout Year y, the value of T<sub>y</sub> shall be equal to the value which is specified in, or calculated in accordance with a methodology specified in, a document published and issued by the Secretary of State for the purposes of this Condition 33A, following consultation with all holders of Gas Supply Licences and Electricity Supply Licences and such other persons as the Secretary of State considers appropriate.
- 33A.8 The provisions of paragraph 33A.7 may be relied upon by the Secretary of State on more than one occasion by means of any document which, from time to time, expressly replaces the previous value that is specified for, or previous methodology for calculating, T<sub>V</sub> in accordance with that paragraph.

#### **Definitions**

33A.9 For the purposes of this condition:

Advanced Me	eter	has the meaning given to it in standard	
		condition 33 (Smart Metering System - Roll-	
		out, Installation and Maintenance).	
First Rollout	put Year means the twelve month period beginning		
		the date immediately following the ARS	
		Specified Date.	
Fourth Rollou	ıt Year	means the twelve month period beginning on	
		the date immediately following the last date of	
		the Third Rollout Year.	
Non-MB Cons	on-MB Consumer has the meaning given to that expression i		
		standard condition 33 (Smart Metering System	
		<ul> <li>Roll-out, Installation and Maintenance).</li> </ul>	
Qualifying	Metering	has the meaning given to that expression in	
System		paragraph 33A.3	
Qualifying	Relevant	has the meaning given to that expression in	
Premises		paragraph 33A.4	
Rollout Year		means each of the following:	

- (a) First Rollout Year;
- (b) Second Rollout Year;
- (c) Third Rollout Year; and
- (d) Fourth Rollout Year.

Second Rollout Year means the twelve month period beginning on

the date immediately following the last date of

the First Rollout Year.

Third Rollout Year means the twelve month period beginning on

the date immediately following the last date of

the Second Rollout Year.

# Condition 39A: Qualifying Metering Systems – Post-2020 Roll-out and Installation (Electricity Supply)

#### The Post-2020 Roll-out Duty

- 39A.1 Paragraph 39A.2 applies in respect of a Rollout Year where the Secretary of State has, in accordance with paragraph 39A.7, specified the value, or the methodology for calculating the value, of T<sub>y</sub> for that Rollout Year.
- 39A.2 Where this paragraph applies, the licensee must ensure that, the number of Qualifying Metering Systems that are installed in Qualifying Relevant Premises in the Rollout Year is greater than or equal to the target number determined for that Rollout Year in accordance with paragraph 39A.5.

#### **Qualifying Metering Systems**

- 39A.3 For the purposes of this condition, a **Qualifying Metering System** means any of the following:
  - (a) a Smart Metering System;
  - (b) an Advanced Meter installed in the Designated Premises of a Non-MB Consumer in accordance with the requirements of paragraph 39.13(b) of standard condition 39 (Smart Metering System – Roll-out, Installation and Maintenance);
  - (c) a Current Transformer Electricity Meter, installed in either Designated Premises or Domestic Premises, that is an Advanced Meter.

#### Qualifying Relevant Premises

- 39A.4 For the purposes of this condition, **Qualifying Relevant Premises** means a Domestic Premises or Designated Premises in respect of which the licensee is the Relevant Electricity Supplier and at which there is installed neither:
  - (a) a Smart Metering System; nor
  - (b) an Advanced Meter installed in accordance with the requirements of standard condition 39 (Smart Metering System Roll-out, Installation and Maintenance).

#### The Target

39A.5 For the purposes of this condition, the target number referred to in paragraph 39A.2 shall in relation to the Rollout Year be calculated in accordance with the following formula:

$$N_y = \left(\frac{1}{a_y} RSMS_y\right) - T_y$$

where:

N<sub>y</sub> means the target number for Rollout Year y;

ay means a number which is used to calculate a proportion, and shall be equal for Rollout Year y to the number specified for that Rollout Year in the table at paragraph 39A.6;

RSMS<sub>y</sub> means, in relation to Rollout Year y, the number of Qualifying Relevant Premises at which a Qualifying Metering System had not been installed by the date which immediately precedes the start date of Rollout Year y;

Ty means a number representing a tolerance level, which shall have the value that is determined in accordance with paragraph 39A.7;

y means the Rollout Year specified in the table at paragraph 39A.6.

39A.6 For the purposes of paragraph 39A.5, in each Rollout Year y, the value of a<sub>y</sub> shall be that which is set out in respect of that Rollout Year in the table immediately below:

Rollout Year (y)	Value of a <sub>y</sub>
First Rollout Year	4
Second Rollout Year	3
Third Rollout Year	2
Fourth Rollout Year	1

- 39A.7 For the purposes of paragraph 39A.5, for each Rollout Year y, the value of T<sub>y</sub> shall be equal to the value which is specified in, or calculated in accordance with a methodology specified in, a document published and issued by the Secretary of State for the purposes of this Condition 39A, following consultation with all holders of Gas Supply Licences and Electricity Supply Licence and such other persons as the Secretary of State considers appropriate.
- 39A.8 The provisions of paragraph 39A.7 may be relied upon by the Secretary of State on more than one occasion by means of any document which, from time to time, expressly replaces the previous value that is specified for, or previous methodology for calculating, T<sub>y</sub> in accordance with that paragraph.

#### **Definitions**

39A.9 For the purposes of this condition:

Advanced Meter	has the meaning given to it in standard	
	condition 39 (Smart Metering System - Roll-	
	out, Installation and Maintenance).	
First Rollout Year	means the twelve month period beginning on	
	the date immediately following the ARS	
	Specified Date.	
Fourth Rollout Year	Fourth Rollout Year means the twelve month period beginning on	
	the date immediately following the last date of	
	the Third Rollout Year.	
Non-MB Consumer has the meaning given to that expression in		
	standard condition 39 (Smart Metering System	
	<ul> <li>Roll-out, Installation and Maintenance).</li> </ul>	
Qualifying Metering	has the meaning given to that expression in	
System	paragraph 39A.3	
Qualifying Relevant	has the meaning given to that expression in	
Premises	paragraph 39A.4	
Rollout Year	means each of the following:	

(a) First Rollout Year;

- (b) Second Rollout Year;
- (c) Third Rollout Year; and
- (d) Fourth Rollout Year.

Second Rollout Year means the twelve month period beginning on

the date immediately following the last date of

the First Rollout Year.

Third Rollout Year means the twelve month period beginning on

the date immediately following the last date of

the Second Rollout Year.

