

The Authority (Ofgem), the SEC Panel, SEC Parties and  
other interested parties

5 December 2018

SMART METERING IMPLEMENTATION PROGRAMME: DIRECTION TO RE-DESIGNATE  
THE TS APPLICABILITY TABLES

Dear Colleague,

The direction below re-designates with amendments the TS Applicability Tables in Schedule 11 of the Smart Energy Code (the "SEC") using the power of the Secretary of State in paragraph 29(b) of Condition 22 of the DCC Licence and Section X5.5 of the SEC.

Direction

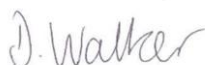
This direction is made for the purposes of the smart meter communication licences granted to Smart DCC Ltd under the Electricity Act 1989 and the Gas Act 1986 (the "**DCC Licence**") and the Smart Energy Code designated by the Secretary of State pursuant to the DCC Licence (the "SEC").

Words and expressions used in this direction shall be interpreted in accordance with Section A (Definitions and Interpretation) of the SEC.

Pursuant to Condition 22 (The Smart Energy Code) of the DCC Licence and Section X5 (Incorporation of Certain Documents into this Code) of the SEC, the Secretary of State directs that, with effect from today, **5 December 2018**, the TS Applicability Tables previously designated and incorporated into the SEC as Schedule 11 of the SEC are hereby re-designated in the form set out in **Annex A** to this direction.

For the avoidance of doubt, such re-designation of the TS Applicability Tables shall be without prejudice to anything done under the DCC Licence or the SEC on or after the documents first being designated, or to the continuing effectiveness of anything done under the documents prior to its re-designation (which shall have effect as if done under the re-designated document).

Yours faithfully,



Daron Walker

Director of Smart Meters and Systems

(an official of the Department for Business, Energy & Industrial Strategy authorised to act on behalf of the Secretary of State)

**Annex A**

**TS Applicability Tables**

Rows that are depicted by a cross in each cell indicate that either the Maintenance End Date or GBCS Applicability Period End Date has been applied and energy suppliers should have taken all reasonable steps to ensure that there are no Devices operating with that combination of Technical Specification and GBCS once the end date has passed.

**Table 1 SMETS1**

SMETS Version	Installation Start Date	General Installation End Date	PPM Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
1.2	18/12/12	05/12/18	15/03/19	18/12/12	Not determined	Not applicable	Not applicable	Not applicable

**Table 2 SMETS2+ and Relevant Versions of GBCS**

SMETS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
<del>2.0</del>	<del>30/09/16</del>	<del>Not determined</del>	<del>30/09/16</del>	<del>Not determined</del>	<del>1.0</del>	<del>30/09/16</del>	<del>07/05/18</del>
2.0	30/09/16	27/10/19	30/09/16	Not determined	1.1	06/11/17	Not determined
<del>3.0</del>	<del>28/10/18</del>	<del>07/11/18</del>	<del>28/10/18</del>	<del>07/11/18</del>	<del>2.0</del>	<del>28/10/18</del>	<del>Not determined</del>
3.1	08/11/18	Not determined	08/11/18	Not determined	2.0	28/10/18	Not determined

SMETS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
<del>3.0</del>	<del>28/10/18</del>	<del>07/11/18</del>	<del>28/10/18</del>	<del>07/11/18</del>	<del>2.1</del>	<del>28/10/18</del>	<del>Not determined</del>
3.1	08/11/18	Not determined	08/11/18	Not determined	2.1	28/10/18	Not determined
<del>4.0</del>	<del>Not determined</del>	<del>Not determined</del>	<del>Not determined</del>	<del>Not determined</del>	<del>3.0</del>	<del>Not determined</del>	<del>05/06/18</del>
<del>4.0</del>	<del>Not determined</del>	<del>07/11/18</del>	<del>Not determined</del>	<del>07/11/18</del>	<del>3.1</del>	<del>Not determined</del>	<del>Not determined</del>
4.1	Not determined	Not determined	Not determined	Not determined	3.1	Not determined	Not determined

Table 3 CHTS and Relevant Versions of GBCS

CHTS Version	Installation Start Date	Installation End Date	Maintenance Start Date	Maintenance End Date	Relevant GBCS Version	Applicability Period Start Date	Applicability Period End Date
<del>1.0</del>	<del>30/09/16</del>	<del>Not determined</del>	<del>30/09/16</del>	<del>Not determined</del>	<del>1.0</del>	<del>30/09/16</del>	<del>07/05/18</del>
1.0	30/09/16	27/10/19	30/09/16	27/10/19	1.1	06/11/17	Not determined
1.1	28/10/18	Not determined	28/10/18	Not determined	2.0	28/10/18	Not determined
1.1	28/10/18	Not determined	28/10/18	Not determined	2.1	28/10/18	Not determined
<del>1.2</del>	<del>Not determined</del>	<del>Not determined</del>	<del>Not determined</del>	<del>Not determined</del>	<del>3.0</del>	<del>Not determined</del>	<del>05/06/18</del>
1.2	Not determined	Not determined	Not determined	Not determined	3.1	Not determined	Not determined



**Table 4 GBCS and Relevant Versions of CPA Security Characteristics**

GBCS Version	Relevant Versions of CPA Security Characteristics
1.0	<p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – Communications Hub’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Electricity Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Gas Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – HAN Connected Auxiliary Load Control Switch’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p>
1.1	<p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – Communications Hub’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Electricity Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p>

GBCS Version	Relevant Versions of CPA Security Characteristics
	<p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Gas Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – HAN Connected Auxiliary Load Control Switch’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p>
2.0	<p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – Communications Hub’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Electricity Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Gas Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – HAN Connected Auxiliary Load Control Switch’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p>

GBCS Version	Relevant Versions of CPA Security Characteristics
2.1	<p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – Communications Hub’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Electricity Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Gas Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – HAN Connected Auxiliary Load Control Switch’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p>
3.0	<p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – Communications Hub’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Electricity Smart Metering Equipment’ published on the CESG website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p>



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