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MP239 ‘Enduring Solution for Resolving SMETS2 Device Certificate Misalignment Issue’

Annex C

Legal text – version 0.1

About this document

This document contains the redlined changes to the SEC that would be required to deliver this Modification Proposal.

Appendix AC 'Inventory Enrolment and Decommissioning Procedures'

These changes have been redlined against Appendix AC version 7.0.

Amend Section 2.10 as follows:

2. Smart Metering Inventory

- 2.1 The DCC shall establish and maintain the Smart Metering Inventory.
- 2.2 The DCC shall ensure that the Smart Metering Inventory reflects the most up-to-date information provided (or made available) to it from time to time in accordance with this Code (subject to Section F2.9 (Publication and Use by the DCC)).
- 2.3 Parties shall not seek to add Devices to the Smart Metering Inventory (and the DCC shall not add Devices to the Smart Metering Inventory) otherwise than in compliance with this Appendix.
- 2.4 Prior to delivering a Communication Hub to a Party pursuant to the Communications Hub Service, the DCC shall add the Communications Hub Function and Gas Proxy Function that comprise that Communications Hub to the Smart Metering Inventory (to be identified with an SMI Status of 'pending'); provided that such Devices may only be added to the Smart Metering Inventory where the Communications Hub is of a Device Model identified in the Central Products List.
- 2.5 No Party shall add Communications Hub Functions to the Smart Metering Inventory without also adding the Gas Proxy Function that forms part of the same Communications Hub (and vice versa).
- 2.6 Any User may send a Service Request requesting that the DCC adds a Device to the Smart Metering Inventory (to be identified with an SMI Status of 'pending'); provided that only Devices of (or forming part of) a Device Model that is identified in the Central Products List are eligible to be added to the Smart Metering Inventory. This Clause 2.6 does not apply to Type 2 Devices (which are covered in Clause 2.9).
- 2.7 The DCC shall not send any communication to a Device unless the Device is listed in the Smart Metering Inventory; save for communications sent for the purposes of testing under Section H14 (Testing Services).
- 2.8 In the case of Communications Hub Functions and Gas Proxy Functions, the only Communications Hubs that may be added to the Smart Metering Inventory (subject to Clause 12.3) are those that comprise either a SMETS1 CH or a Communications Hub that is to be provided by the DCC pursuant to the Communications Hub Service.
- 2.9 Any User may send a Service Request requesting that the DCC adds a Type 2 Device to the Smart Metering Inventory. For the avoidance of doubt, a Type 2 Device shall not be identified in the Central Products List, and shall have no SMI Status.
- 2.10 The Responsible Supplier for each Smart Metering System shall keep under review the information recorded in the Smart Metering Inventory in respect of the Devices that comprise that Smart Metering System. Where circumstances change or the Responsible Supplier identifies an error in such information, the Responsible Supplier shall:

(a) submit Service Requests requesting that the DCC updates the Smart Metering Inventory.

(b) ~~or~~, where it is not possible to ~~do so~~, perform (a), the Responsible Supplier shall use the SSI to correct the error; or

(c) ~~where neither (a) nor (b) have been successful in correcting the error shall~~ raise an Incident in accordance with the Incident Management Policy}

~~Where a correction is made in respect of the relationship between one or more Smart Meters / Standalone Auxiliary Proportional Controllers and an MPAN and/or MPRN, then the DCC shall notify the Electricity Distributor and/or Gas Transporter for the affected MPANs and/or MPRNs.~~

- 2.11 Where a User other than the Responsible Supplier for a Smart Metering System becomes aware of an error in the information recorded within the Smart Metering Inventory in respect of a Device that comprises that Smart Metering System, it shall raise an Incident in accordance with the Incident Management Policy.
- 2.12 Where a User receives a Response or Alert other than via the SM WAN, the User shall, where the Response or Alert is listed in the DCC User Interface Specification as one that is required to be returned to the DCC, send a 'Return Local Command Response' Service Request containing the Response or Alert to the DCC.

Appendix AH 'Self-Service Interface Access Control Specification

These changes have been redlined against Appendix AH version 2.0.

Amend Section 1.5.1 as follows:

1. SELF-SERVICE INTERFACE ACCESS CONTROL SPECIFICATION

1.5. Roles

1.5.1 DCC defined access

The DCC shall provide to User Personnel of each User access to each Functional Component that the User is eligible to access as set out in Section H8.16 or, where not specified in Section H8.16, as set out in this clause 1.5. Such access shall either be full or conditional, where:

- 'Full' means that the User can access data and use all functions associated with the specific Functional Component; and
- 'Conditional' means that a User's entitlement to access data and use all functions associated with the specific Functional Component is based on the access rules for conditional access set out below.

BFD ID	Business Functional Domain Name	Service capability	Functional Component	DCC Defined Access
<u>BFD15</u>	<u>Device Certificate realignment</u>	<u>Enable Users to trigger the process of Device Certificate realignment between SMI and Devices, where the User suspects there is a misalignment of Device Certificate between the SMI and Device.</u>	<u>Device Certificate realignment UC CertificateAlign_001</u>	<u>Conditional. Access shall be granted to the Responsible Supplier.</u>

Where a User is entitled to conditional access to more than one Functional Component, the DCC shall apply permissions such that any User Personnel can access any of those Functional Components that the User is eligible to access, subject to such User Personnel being entitled to such access on the basis of the Job Type Role(s) as further set out in 1.5.2.