Data Communications Company

Guide to SMETS1 Lists

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Document Control Heading

Revision History

Revision Date	Summary of Changes	Changes Marked	Version Number
19/07/19	Guide to PPCL	N/A	0.1
22/07/19	Additional comments incorporated	N/A	0.2
23/07/19	Added in EPCL and renamed to SMETS1 Lists	N/A	1.0
30/07/19	Added definition of Completed DMC	N/A	1.1

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1 Purpose of this Guide

This purpose of this guide is to provide more detail around the concept of SMETS1 Lists, which are made up of the;

- List of Pending Product Combinations (PPCL)
- List of Eligible Product Combinations (EPCL)

Section 2 of this guide sets out the purpose of the SMETS1 Lists.

Section 3 sets out further clarification around the PPCL.

Section 4 sets out further clarification around the EPCL.

This guide will be updated, as necessary, to reflect any additional statuses which are required over the course of SMETS1 Enrolment and Adoption, as the number of statuses contained in the PPCL particularly is likely to increase over this period.

2 SMETS1 Lists

DCC must create, keep up-to-date and provide to the Panel (and the Panel shall publish on the Website) lists of Product Combinations, which according to Section F2.10A of the Smart Energy Code must contain:

(a) each combination of SMETS1 Device Models and communication services provider in relation to which the DCC has demonstrated through testing (which may include testing of a different combination that the DCC considers to be substantively equivalent) that it is able to successfully process SMETS1 Service Requests and relevant SMETS1 Alerts (the "**SMETS1 Eligible Product Combinations**"), including the date on which each entry was first added to the list; and

(b) each combination of SMETS1 Device Models and communication services provider in relation to which the DCC is at that time:

(i) considering whether testing or development is required to demonstrate the capability; or

(ii) developing and/or testing the capability,

to successfully process SMETS1 Service Requests and relevant SMETS1 Alerts (the "**SMETS1 Pending Product Combinations**"), provided that the DCC shall not add a Device Model combination to the SMETS1 Pending Product Combinations where the relevant Testing Participant has indicated pursuant to clause 9 (SMETS1 Pending Product Combinations Tests) of the Enduring Testing Approach Document that such information should be treated as confidential.

3 List of Pending Product Combinations (PPCL)

3.1 Purpose of the PPCL

The PPCL will used to be track the testing of DMCs being considered for or undergoing the following types testing:

- System Integration Testing
- Device Model Combination Testing
- Pending Product Combination Tests

The PPCL will be updated regularly by the DCC and should not be perceived as final.

3.2 Format of the PPCL

The content of the PPCL is prescribed in section 3.6 of the Transition and Migration Approach Document v1.2.

3.3 Statuses

The following status definitions should be used as a guide and are not legally binding.

Status	Definition
Withdrawn	Where the resolution of the Testing Issue relating to the Device Model Combination has meant that a firmware change is required and the DMC is therefore for eligible for migration.
Under Consultation	Where a Device Model Combination is being considered as part of the Device Selection in accordance with Clause 13 of the SMETS1 SVTAD
Draft	Where a Device Model Combination is pending the inclusion of DMCT in the SMETS1 SVTAD
Undergoing Migration Testing	Where a Device Model Combination is undergoing Migration Testing in accordance with the Migration Testing Approach Document for SMETS1 Services.
Proposed for addition to EPCL	Where a DMC has completed testing and proposed for addition to the list of Eligible Product Combinations (EPCL)
Completed	Where a DMC has completed testing, passed the required governance and been added to the EPCL

4 List of Eligible Product Combinations (EPCL)

4.1 Purpose of the EPCL

The list of Eligible Product Combinations (EPCL) will contain all the DMCs which the DCC deems eligible for enrolment, following successful completion of testing in System Integration Testing (SIT) or Device Model Combination Testing (DMCT).

DMCs will be added to the EPCL following appropriate governance and final approval being granted by Secretary of State.

4.2 Format of the EPCL

The content of the EPCL is prescribed in section 3.6 of the Transition and Migration Approach Document v1.2 and section F2.10A (a) of the Smart Energy Code.

4.3 EPCL and Central Products List (CPL)

Once DMCs have been added to the EPCL, the individual SMETS1 Device Models of which the DMC is comprised will be added to the Central Products List (CPL), if they do not already appear on this list.

4.4 Enduring EPCL

Following the migration of all SMETS1 DMCs which are in scope for enrolment, DMCs can continue to be added to the EPCL, if new firmware is required and subsequently tested through Pending Product Combination Tests (PPCT). This is a testing service which is explained in Section 9 of the Enduring Test Approach Document and Section H14.36 of the Smart Energy Code. Suppliers are required to pursue the addition of new DMCs, which have been created by firmware upgrade activity, to the EPCL, if they wish their deployed SMETS1 products to remain eligible to be supported by DCC services.