RETAIL ENERGY CODE

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STATUS	FOR DISCUSSION

I0222 - ESME ID UPDATE REJECTIONS

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1 PURPOSE

This paper seeks to gather feedback from the REC Change Issues Group (CHIG) on the proposed solution for I0222. The Code Manager has previously engaged with REC CHIG to workshop different solution options for this Issue. Now that these options have been narrowed down to a single, final proposed solution, the Code Manager is bringing this Issue back to REC CHIG for a final view following the solution development process.

2 BACKGROUND AND SOLUTION

2.1 BACKGROUND

The issues underlying I0222 result from an unintended consequence of the implementation of the R0032 requirements; these consequences were not highlighted during the R0032 impact assessment process. The ESME ID was introduced in R0032, and implemented in November 22. More background information can be found in the Change Report for R0032.

Where the ESME ID sent within a Market Message is subject to validation, currently the ERDA only permit for a single instance of an ESME ID to be used, even if the original ID has now been end dated. Validation is conducted at a Distributor level by ERDA. This results in a system where an ESME ID may only appear once in a DNO's portfolio, which can result in unintentional consequences beyond the intended validation effects.

The inability to accept beyond a single ESME ID means that it is not possible, for instance, for a Supplier to re-use a Metering Asset, once removed, in a different property, as the ID remains the same in the new property as the old. This results in both operational difficulties for the Supplier, the DNO, and ERDA, as well as a poor Consumer outcome, as billing and switching processes may be affected.

The I0222 Change Report, where more detail can be found, is linked here.

2.2 SOLUTION

The Code Manager is proposing changes to the Data Specification to modify the Data Enumerations value list for the MOP Flow Response Code (DI51544/J2256) Data Item in order to align Code V with validation found in the MHHS program Interface Catalogue Data Item IF-005.

MOP Flow Response Code (DI51544/J2256): Enumeration V:

Current Drafting:

Rejected - ESME ID exists in MPRS. Not Removed Meter, Associated Import/Export MSID or Related MPAN

Proposed Drafting:

Rejected - ESME ID already live in MPRS on an Installed Meter MSN for an MPAN.

Tracked Changes:

Rejected - ESME ID already live in MPRS on an Installed Meter MSN for an MPAN. ~~and does not match Removed Meter, Associated Import/Export MSID or Related MPAN.~~

The Code Manager expects that by retaining the removed elements of the enumeration ("Not Removed Meter, Associated Import/Export MSID or Related MPAN") in the MPRS validation rules, the alignment in the Data Specification to the MHHS IF-005 validation for Code V can be achieved with no loss of existing validation functionality.

The Code Manager will look to initiate conversations on consequential changes to MPRS validation in parallel with the progression of changes to the Data Specification.

3 QUESTIONS FOR THE CHANGE ISSUES GOUP

- Do you have any questions about the proposed solution?
- Do you believe there are any issues that the Code Manager has not documented?
- Do you have any other comments?