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SECMP0067 ‘Service Request Traffic Management’

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.

These changes have been drafted against SEC Version 6.17.

This document contains the changes required to deliver the Proposed Solution.

Section H ‘DCC Services’

Add Sections H3.31 to H3.32 as follows:

Service Request Management Mechanism

H3.31 The DCC shall implement a Service Request Management Mechanism that will throttle Service Requests in the event of the DCC System’s DSP capacity threshold being breached. The details of this mechanism are set out in SEC Appendix AB.

H3.32 The parameters used in the Service Request Management Mechanism and any Alerts that are to be exempt from this mechanism shall be documented in the “**Traffic Management Mechanism Document**”. Any changes to this document shall be prepared and consulted upon by the DCC and approved by the Panel.

Appendix AB 'Service Request Processing Document'

Add new Sections 15.8 to 15.9 as follows:

15.8 The DCC shall ensure that the Service Request Management Mechanism adheres to the following parameters:

- a) The number of smart meters for each service user will be denoted by [N], over the period in question.
- b) Each Service User has potentially multiple (up to 7) User Roles. To reflect the varying range of Service Requests available to each User Role, each User Role is weighted by the Charging Group Weighting Factor, as defined in SEC Section K 'Charging Methodology', for the Charging Group that corresponds to each User Role. This weighting value will be denoted by [W].

15.9 The following are specified in the Traffic Management Mechanism Document:

- Parameters [N] and [W] for determining the Service User Allocated Share;
- defined Total Capacity of the DSP;
- Smart Meter volumes weighted by User Role used in the Service Request Management Mechanism;
- Threshold Matrices; and
- Service Requests that are prioritised through this mechanism.