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MP273 ‘User Demand and Network Traffic Insights’

Annex B

Legal text – version 0.8

About this document

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

Section A - Definitions and Interpretation

These changes have been redlined against Section A version 44.0.

Add the following definition to Section A1.1 in alphabetical order as follows:

<u>Traffic Management Mechanism Document</u>	<u>means the document of that name described in Section H3.29 (Traffic Management and Mechanism Document).</u>
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Section H - DCC Services

These changes have been redlined against Section H version 28.0.

Add Sections H3.29 - H3.34 as follows:

Traffic Management Mechanism Document

H3.29 The DCC shall develop and maintain a document (to be known as the Traffic Management Mechanism Document) which sets out:

- (a) the 'traffic' with which the DCC is concerned for the purposes of Section H3.32, being a subset of Service Requests and other messages transferred via the DCC Total System or via parts of the DCC Total System (for example, by reference to one or more Regions);
- (b) the thresholds by reference to which Users must report under Section H3.32;
- (c) the timing and process for making reports under Section H3.32;
- (d) the 'Southbound Prioritisation Mechanism' referred to in clause 6 of the Service Request Processing Document; and
- (e) the Alert Management Mechanism referred to in clause 17 of the Service Request Processing Document.

H3.30 The initial version of the Traffic Management Mechanism Document shall be the version approved as part of the Modification Proposal via which Section H3.29 was added to this Code. The DCC shall only make changes to the Traffic Management Mechanism Document where the DCC has:

- (a) undertaken reasonable consultation with Users regarding proposed changes;
- (b) given due consideration to, and taken into account, any consultation responses received; and
- (c) received approval from the Panel (or delegated Sub-Committee) to make such changes.

H3.31 Following Panel approval of any changes, the DCC shall publish an updated copy of the Traffic Management Mechanism Document on the DCC Website.

User Traffic Insights Obligations

H3.32 Each User shall provide a quarterly submission to the DCC in accordance with the Traffic Management Mechanism Document if the volume of traffic which the User expects to place through the DCC Total System is expected to have an impact which is greater than the applicable thresholds outlined in the Traffic Management Mechanism Document.

- H3.33 The DCC shall produce a quarterly report detailing DCC Total System traffic volumes from the previous quarter in order to demonstrate the impact of exceeding the thresholds stated in the Traffic Management Mechanism Document. The report will be made available on the DCC Website on or around the 2nd Tuesday following the end of each quarter.
- H3.34 Upon becoming an Eligible User for a User Role, each User shall provide the DCC with the User's 12-month **insights** outlining the volumes of traffic (as per the Traffic Management Mechanism Document) which the User expects to place on the DCC Total System. The DCC and each User shall review and update these **insights** at scheduled service reviews.

Appendix AB – Service Request Processing Document

These changes have been redlined against Appendix AB version 11.0.

Amend Clause 6.7 as follows:

- 6.6 Where the DCC receives a Service Request to be processed, the request will be subject to the 'Southbound ~~P~~rioritisation ~~M~~echanism'.
- 6.7 The 'Southbound ~~P~~rioritisation ~~M~~echanism' referred to in ~~ClauseSection~~ 6.6 (and the applicable priority levels thereunder) are specified 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,~~ as further described in Section H3.30 (Traffic Management Mechanism Document).

Amend Clause 17.10 as follows:

- 17.10 The defined parameters used in the Alert Management Mechanism detailed in ~~ClauseSection~~ 17.8, the configuration parameters detailed in ~~ClauseSection~~ 17.9 and the Alerts that are to be exempt from this mechanism are all specified 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,~~ as further described in Section H3.30 (Traffic Management Mechanism Document).

Traffic Management Mechanism Document

These changes have been redlined against Code Required Document 'Traffic Management Mechanism' v4.0

Add Sections 5 as follows:

User Traffic Insights Obligations

The 'traffic' with which the DCC is concerned in this section is a subset of Service Requests and other messages transferred via the DCC Total System or via parts of the DCC Total System (for example, by reference to one or more Regions);

5.1 Traffic Insights Thresholds

The following traffic thresholds are used in accordance with SEC Section H 3.32 User Traffic Insights Obligations.

- a) Each User shall provide a quarterly submission to the DCC if the volume of traffic which the User expects to place through the DCC Total System is expected to have a greater than 5% impact on DCC Total System traffic, and/or;
- b) Each User shall provide a quarterly submission to the DCC if the volume of traffic which the User expects to place through the DCC Total System is expected to have a greater than 10% impact on DCC Communications Service Providers system traffic.