This document is classified as **White** in accordance with the Panel Information Policy. Information can be shared with the public, and any members may publish the information, subject to copyright.

Paper Reference:	**CSC_06_2708_02**
Action:	**For Discussion**

New Draft Proposals

1. Purpose

This paper provides a summary of all the new Draft Proposals raised since the last Change Sub-Committee (CSC) meeting. We will verbally update the CSC on any further Draft Proposals that are raised prior to the meeting. We invite members to provide any views and comments on these Draft Proposals at this initial stage, which will help us in our assessment of the associated problem statements.

2. New Draft Proposals

DP080 'Ensuring a managed move to DUIS version 3.0'

DP080 has been raised by Helen Metcalfe of the DCC. The Lead Analyst from SECAS is Harry Jones.

Version 3.0 of the DCC User Interface Specification (DUIS) is the first version that supports both Smart Metering Equipment Technical Specifications (SMETS)1 and SMETS2 meters, and was designated on 28 July 2019. The DCC believes collective discussion is urgently required to agree a managed process for all DCC Users to move to using DUIS version 3.0 (or higher).

The draft problem statement containing the information provided by the Proposer can be found in Appendix A. This problem statement will be updated as we investigate the issue further during the Development Stage.

DP081 'Alignment of DUIS and CHISM to reflect current DCC Processing'

DP081 has been raised by Helen Metcalfe of the DCC. The Lead Analyst from SECAS is Jordan Crase.

The DCC Design Release Forum and an internal DCC review identified a need to include clarification in the SEC around DCC processing. This clarification should provide a detailed explanation of current DCC processing and align the SEC to reflect this. The DCC are concerned that points of detail that are not currently explained could adversely affect User understanding of DCC Systems. If not amended, this is likely to lead to DCC Incidents which could otherwise be avoided.

The draft problem statement containing the information provided by the Proposer can be found in Appendix B. This problem statement will be updated as we investigate the issue further during the Development Stage.

DP082 'Alt HAN Channel Selection'

DP082 has been raised by Angel Oses De Leon of Scottish Power. The Lead Analyst from SECAS is Joe Hehir.

As smart metering deployments start in Multi Dwelling Units (MDUs), using both standard and Alternative Home Area Network (Alt HAN) technologies, there could be well over a hundred Communications Hubs and Smart Meters in some meter rooms competing for access to the available ZigBee radio channels. Currently the ZigBee 2.4GHz channel selected at install will be set for the life of the Smart Metering System unless the Communications Hub is exchanged.

The draft problem statement containing the information provided by the Proposer can be found in Appendix C. This problem statement will be updated as we investigate the issue further during the Development Stage

3. Recommendations

The CSC are requested to **PROVIDE** any initial views and comments on these new Draft Proposals.

Harry Jones

SECAS Team

19 August 2019

Attachments

- **Appendix A:** DP080 draft problem statement
- **Appendix B:** DP081 draft problem statement
- **Appendix C:** DP082 draft problem statement