# SEC Modification – DCC Assessments

## DCC Monthly Update

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| **Date:** | **05 August 2019** |
| **Author:** | **DCC** |
| **Classification:** | **DCC Public** |

# 1 Introduction

The purpose of this document is to provide an update on DCC's progress with the production of Preliminary (PAs) and Impact Assessments (IAs) (together "DCC assessments") as well as progress to delivery.

This document contains the delivery dates for DCC assessments that have been requested by Working Groups in accordance with SEC D6.9, as well as highlighting and providing rationale for any changes to the same report from the previous month.

This report is intended for:

- SEC Panel Members
- Parties
- Ofgem
- BEIS
- SECAS
- Any other interested stakeholders

Should you have any questions in relation to or comments on this report, please contact DCC at mods@smartdcc.co.uk.

# 2 Key and Definitions

The following has been provided to assist in the reader's understanding of the table in Section 3.

| Key | | | | | | | |
|---|---|---|---|---|---|---|---|
| | PA in progress | | IA in progress | | No outstanding assessment request | **Greyed out text** | No further DCC input anticipated |

| Definitions | | | | | |
|---|---|---|---|---|---|
| **PA WG Request Received Date** | **Target PA Delivery Date** | **Actual PA Delivery Date** | **IA WG Request Received Date** | **Target IA Delivery Date** | **Actual IA Delivery Date** |
| The date that the PA is requested from DCC by SECAS | The target date that DCC will aim to submit the PA to WG | The actual date that the PA is delivered to WG by DCC | The date that the IA is requested from DCC by the WG | The target date that DCC will aim to submit the IA to WG | The actual date that the IA is delivered to WG by DCC |

# 3 DCC Assessment Delivery Dates

This table provides an update on DCC's delivery of PAs and IAs to Working Groups.

| SECMP # | Title | DCC Assessment Status | PA WG Request Accepted Date | Target PA Delivery Date | Actual PA Delivery Date | IA WG Request Accepted Date | Target IA Delivery Date | Actual IA Delivery Date | Notes |
|---|---|---|---|---|---|---|---|---|---|
| **0024** | Enduring Approach to Communication Hub Firmware Management | PA in progress | 05/07/2018 | 03/07/2019 | | | | | PA in progress |
| **0046** | Allow DNOs to control Electric Vehicle chargers connected to Smart Meter infrastructure | PA in progress | 22/07/2019 | 23/08/2019 | | | | | PA in progress |
| **0066** | Advanced Shipment Notifications (ASN) for Consignment of Communications Hubs. | PA in progress | 08/07/2019 | 30/07/2019 | | | | | PA in progress |
| **007** | Firmware updates to IHDs and PPMIDs | IA in progress | N/A | 14/06/2019 | 02/04/2019 | 30/07/2019 | 27/09/2019 | | IA in progress |
| **0015** | GPF timestamp for reading instantaneous Gas values | IA in progress | 03/10/2016 | 10/10/2016 | 20/03/2017 | 25/04/2019 | 21/06/2019 | | IA in progress |
| **0053** | Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes | IA in progress | 11/02/2019 | 23/01/2019 | 01/05/2019 | 05/08/2019 | 07/10/2019 | | IA in progress |

| SECMP # | Title | DCC Assessment Status | PA WG Request Accepted Date | Target PA Delivery Date | Actual PA Delivery Date | IA WG Request Accepted Date | Target IA Delivery Date | Actual IA Delivery Date | Notes |
|---|---|---|---|---|---|---|---|---|---|
| **0056** | IHD / PPMID Zigbee Attributes Available on the HAN | No outstanding assessment request | 24/01/2019 | 19/02/2019 | 24/04/2019 | 25/06/2019 | 20/08/2019 | | IA in progress |
| **0010** | Introduction of triage arrangements for Communication Hubs | No outstanding assessment request | N/A | 30/03/2019 | 17/05/2019 | | | | Likely to be withdrawn |
| **0012** | Channel selection to support Shared HAN solutions | No outstanding assessment request | 23/12/2016 | | 13/09/2017 | | | | On hold indefinitely until the Alt HAN project reaches a position that can inform the Working Group of the value of progressing it |
| **0013** | Smart meter device diagnostics and triage | No outstanding assessment request | N/A | 30/03/2019 | 22/05/2019 | | | | Likely to be withdrawn |
| **0032** | Prioritising Prepayment Customers in No WAN Situations | No outstanding assessment request | 18/04/2018 | | 12/10/2018 | | | | On Hold |
| **0062** | Northbound Application Traffic Management - Alert Storm Protection | No outstanding assessment request | 06/12/2018 | 31/12/2018 | 31/01/2019 | 20/03/2019 | 20/05/2019 | 04/07/2019 | Change Board decision |

| SECMP # | Title | DCC Assessment Status | PA WG Request Accepted Date | Target PA Delivery Date | Actual PA Delivery Date | IA WG Request Accepted Date | Target IA Delivery Date | Actual IA Delivery Date | Notes |
|---|---|---|---|---|---|---|---|---|---|
| **0063** | Ensuring correct Network Operator Certificates are placed on Electricity Smart Meters | No outstanding assessment request | 25/06/2019 | 17/07/2019 | 01/08/2019 | | | | Awaiting IA request |
| **0067** | Service Request Traffic Management | No outstanding assessment request | N/A | 07/06/2019 | 05/06/2019 | | | | Awaiting IA request |
| **0038** | Sending Commands via PPMIDs | No outstanding assessment request | 16/10/2017 | 15/06/2018 | 02/07/2018 | 05/09/2018 | 12/10/2018 | 12/10/2018 | On hold |
| **0060** | Amend Requirements to remove 'Pending' devices from SMI | No outstanding assessment request | 04/10/2018 | | 12/12/2018 | 17/01/2019 | 06/03/2019 | 29/01/2019 | Awaiting Implementation – will be implemented in Nov'19 release. |

# 4 Modifications – Implementation Status

| SECMP # | Title | DCC Implementation Status |
|---|---|---|
| **0025** | Electricity Network Party Access to Load Switching Information | Awaiting Implementation – awaiting implementation in Nov'19 release |

# 5 Modifications – No system impact assessment yet requested

| SECMP # | Title | DCC Assessment Status |
|---|---|---|
| **0028** | Prioritising Service Requests | On hold. |
| **0037** | Pairing Local PPMIDs | On hold. |
| **0055** | Incorporation of multiple Issue Resolution Proposals into the SEC | No system changes. In WG |

# Modifications – No further assessment required by DCC

| SECMP # | Title | Date added | DCC Assessment Status |
|---|---|---|---|
| **0058** | Changes to the governance of the Self-Service Interface | 24/04/2019 | Awaiting Implentation |
| **0043** | Modification to Services Force Majeure Provisions | 23/04/2019 | Implemented |
| **0059** | Amendments to SEC Security Assessments for Non-Domestic Suppliers and Other Users | 23/01/2019 | Implemented |

| SECMP # | Title | Date added | DCC Assessment Status |
|---|---|---|---|
| **0042** | Amendment to SMKI Services to provide DCC Users and/or SMKI Participants with Authorised Responsible Officer (ARO) Statistics and Information | 23/01/2019 | Withdrawn |
| **0039** | Communication Hub returns notification mechanism for Other SEC Parties | 04/03/2019 | Awaiting implementation |
| **0023** | Correct Units of Measure for Uncontrolled Gas Flow Rate | 30/01/2019 | Awaiting implementation |
| **0068** | Alt HAN Company third party rights to enable external financing arrangements | 28/01/2019 | Implemented |
| **0018** | Standard Electricity Distributor Configuration Settings | 24/01/2019 | Awaiting Implementation |
| **0064** | Alt HAN Co permission to seek access for Alt HAN Activities as a representative of energy suppliers | 28/02/2019 | Implemented |
| **0049** | Section D Review: Amendments to the Modification Process | 04/03/2019 | Implemented |
| **0025** | Electricity Network Party Access to Load Switching Information | 05/04/2019 | Awaiting implementation |
| **0002** | Add New Command to Reset Debt Registers | 06/10/2017 | Rejected |
| **0003** | Deficiencies in the Service Request for setting Maximum Demand Configurable Time | 01/12/2016 | SECMP withdrawn |
| **0004** | Inclusion of Device Serial Number data item in the Smart Metering Inventory | 03/03/2017 | Rejected |

| SECMP # | Title | Date added | DCC Assessment Status |
|---|---|---|---|
| **0005** | Include Tariff and Register Labels in SMETS2 Devices | 03/05/2018 | Withdrawn |
| **0009** | Centralised Firmware Library | 03/012019 | Accepted - implemented |
| **0011** | Including the MAP ID in the Smart Metering Inventory | 03/03/2017 | Rejected |
| **0014** | Standardise Formatting of Device ID | 02/11/2016 | Withdrawn |
| **0016** | Consideration of “Maximum Credit” value in credit cover calculation | 02/11/2016 | Implemented |
| **0017** | CGR Phase 3 outcomes: Code Administrator to chair Modification Working Groups | 02/11/2016 | Implemented |
| **0019** | ALCS Description Labels | 25/07/2018 | Implemented |
| **0020** | Removal of the confidential classification of the unique identifiers listed in SEC Schedule 5 | 02/11/2016 | Implemented |
| **0021** | Increase the representation of the “Other SEC Party” category on the SSC and TABASC. | 02/11/2016 | Rejected |
| **0022** | SMKI PMA Governance Changes | 02/11/2016 | Implemented |
| **0033** | Update to CH Handover Support Materials | 02/06/2017 | Implemented |

| SECMP # | Title | Date added | DCC Assessment Status |
|---|---|---|---|
| **0034** | Changes to the SEC Section D for DCC analysis provisions | 02/05/2018 | Implemented |
| **0035** | Updates to SEC Appendix B – Organisation ARL expiration date to be aligned to DCCKI ARL | 07/07/2017 | Implemented |
| **0041** | Amending the Change Board decision making rules for Modification Proposals | 20/09/2018 | Rejected |
| **0044** | User Security Assessment of a Shared Resource | 25/07/2018 | Implemented |
| **0045** | Incorporation of the requirements of the General Data Protection Regulations | 02/05/2018 | Implemented |
| **0048** | Extension of SMETS gas Valve exemption to include Large Gas Meters installed at Domestic Premises | 25/07/2018 | Implemented |
| **0054** | Changes to DCC Explicit Charges for Test Houses | 06/06/2018 | Withdrawn |
| **0006** | Specifying the number of digits for device display | 08/11/2018 | Implemented |
| **0008** | Provision of a DCC Alert (formerly Service Request Error Response) for Quarantined Service Requests | 01/11/2018 | Implemented |
| **0027** | Amending Service Request Forecasting | 01/11/2018 | Implemented |
| **0029** | Business Continuity and Disaster Recovery Testing Amendments | 01/11/2018 | Implemented |

| SECMP # | Title | Date added | DCC Assessment Status |
|---|---|---|---|
| **0031** | Adding UTRN Functionality to SMETS | 08/10/2018 | Withdrawn |
| **0036** | Single User ID for Users acting in one or more User Roles | 14/09/2017 | Implemented |
| **0040** | Changes to how DCC Users schedule and carry out User Security Assessments after completion of the User Entry Process | 22/11/2017 | Implemented |
| **0047** | Default Provisions for Other SEC Parties | 31/10/2018 | Implemented |
| **0050** | Section D Review: Moving the Working Group Terms of Reference to a separate document | 01/11/2018 | Implemented |
| **0052** | Updates to the DCCKI CP and DCCKI RAPP | 01/11/2018 | Implemented |
| **0057** | Users to notify SSC of a second or subsequent User System | 28/02/2019 | Implemented |
| **0061** | Enduring SEC Release Provisions | 28/02/2019 | Implemented |
| **0065** | SMETS1 Security Obligation | 08/11/2018 | Implemented |
| **0030** | Demand Management of DCC Systems | 19/12/2017 | Withdrawn |
| **0001** | Updating the SEC to reflect abolition of the National Consumer Council (NCC) | 27/05/2014 | Implemented |

| SECMP # | Title | Date added | DCC Assessment Status |
|---|---|---|---|
| **0026** | Changes to the Security Sub-Committee Nomination Process | 15/03/2017 | Implemented |
| **0051** | Section D Review: Amendments to the Fast Track Modification process | 01/11/2018 | Implemented |