

SEC Modification – DCC Assessments

DCC Monthly Update

Date:

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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 on 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
0053	Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes	PA in progress	29/01/2019	19/02/2019					Modification comprises two distinct sets of requirements which have now ben split into two separate Modification Proposals.
0063	Ensuring correct Network Operator Certificates are placed on Electricity Smart Meters	PA in progress							With proposer to clarify requirements.
0010	Introduction of triage arrangements for Communication Hubs	No outstanding assessment request	07/07/2016	16/06/2017	18/07/2017				CSPN requested to check their costs. The proposer is also re-evaluating the business case.
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	19/05/2017	13/07/2018	10/07/2018				On hold until a response is received from the National Cyber Security Centre (NCSC).

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	No outstanding assessment request	05/07/2018						This modification is on hold pending the outcome to the DCC Firmware Management Consultation which looked at proposals for improvements to the current SMETS2 DCC Communications Hub (Comms Hub) Firmware Management processes.
0032	Prioritising Prepayment Customers in No WAN Situations	No outstanding assessment request	18/04/2018		12/10/2018				On hold.
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	Under review by the SSC.
0042	Amendment to SMKI Services to provide DCC Users and/or SMKI Participants with Authorised Responsible Officer (ARO) Statistics and Information	No outstanding assessment request	01/12/2017	11/05/2018	22/05/2018				DCC has reduced costs. WG is reviewing.
0056	IHD / PPMID Zigbee Attributes Available on the HAN	No outstanding assessment request	24/01/2019	14/02/2019					

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
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	
0062	Northbound Application Traffic Management - Alert Storm Protection	No outstanding assessment request	06/12/2018	31/12/2018	31/01/2019				Extension to PA timescales sought to provide pushback to SP over unacceptably high costs.

4 Modifications – Implementation Status

SECMP #	Title	DCC Implementation Status
0023	Correct Units of Measure for Uncontrolled Gas Flow Rate	
0039	Communication Hub returns notification mechanism for Other SEC Parties	
0060	Amend Requirements to remove 'Pending' devices from SMI	
0025	Electricity Network Party Access to Load Switching Information	
0053	Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes	
0062	Northbound Application Traffic Management - Alert Storm Protection	

5 Modifications – No system impact assessment yet requested

SECMP #	Title	DCC Assessment Status
0009	Centralised Firmware Library	System changes unlikely. In WG
0028	Prioritising Service Requests	System changes possible. In WG
0037	Pairing Local PPMIDs	On hold.
0043	Modification to Services Force Majeure Provisions	No system changes. In Report phase.
0046	Allow DNOs to control Electric Vehicle chargers connected to Smart Meter infrastructure	System changes possible. In WG
0055	Incorporation of multiple Issue Resolution Proposals into the SEC	System changes possible. In WG
0058	Changes to the governance of the Self-Service Interface	Awaiting request
0059	Amendments to SEC Security Assessments for Non-Domestic Suppliers and Other Users	In report phase
0066	Advanced Shipment Notifications (ASN) for Consignment of Communications Hubs.	Awaiting request
0067	Service Request Traffic Management	Awaiting request

SECMP #	Title	DCC Assessment Status
0069	Alt HAN Company third party rights to enable external financing arrangement	Awaiting request

Modifications – No further assessment required by DCC

SECMP #	Title	Date added	DCC Assessment Status
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	Approved
0064	Alt HAN Co permission to seek access for Alt HAN Activities as a representative of energy suppliers	28/02/2019	Awaiting Implementation
0049	Section D Review: Amendments to the Modification Process	21/11/2018	Awaiting Decision
0025	Electricity Network Party Access to Load Switching Information	08/01/2018	Awaiting Decision
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
0005	Include Tariff and Register Labels in SMETS2 Devices	03/05/2018	Withdrawn
0011	Including the MAP ID in the Smart Metering Inventory	03/03/2017	Rejected

SECMP #	Title	Date added	DCC Assessment Status
0014	Standardise Formatting of Device ID	02/11/2016	Withdrawn
0015	GPF timestamp for reading instantaneous Gas values	08/06/2018	Awaiting decision
0016	Consideration of "Maximum Credit" value in credit cover calculation	02/11/2016	Approved
0017	CGR Phase 3 outcomes: Code Administrator to chair Modification Working Groups	02/11/2016	Approved
0019	ALCS Description Labels	25/07/2018	Approved
0020	Removal of the confidential classification of the unique identifiers listed in SEC Schedule 5	02/11/2016	No impact to DCC Systems and processes
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	No impact to DCC Systems and processes
0033	Update to CH Handover Support Materials	02/06/2017	Approved
0034	Changes to the SEC Section D for DCC analysis provisions	02/05/2018	Approved
0035	Updates to SEC Appendix B – Organisation ARL expiration date to be aligned to DCCKI ARL	07/07/2017	Approved

SECMP #	Title	Date added	DCC Assessment Status
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	Approved
0045	Incorporation of the requirements of the General Data Protection Regulations	02/05/2018	Approved
0048	Extension of SMETS gas Valve exemption to include Large Gas Meters installed at Domestic Premises	25/07/2018	Approved
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	Approved
0008	Provision of a DCC Alert (formerly Service Request Error Response) for Quarantined Service Requests	01/11/2018	Approved
0027	Amending Service Request Forecasting	01/11/2018	Approved
0029	Business Continuity and Disaster Recovery Testing Amendments	01/11/2018	Approved
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	Approved

SECMP #	Title	Date added	DCC Assessment Status
0040	Changes to how DCC Users schedule and carry out User Security Assessments after completion of the User Entry Process	22/11/2017	Approved
0047	Default Provisions for Other SEC Parties	31/10/2018	Approved
0050	Section D Review: Moving the Working Group Terms of Reference to a separate document	01/11/2018	Approved
0052	Updates to the DCCKI CP and DCCKI RAPP	01/11/2018	Approved
0057	Users to notify SSC of a second or subsequent User System	28/02/2019	Approved
0061	Enduring SEC Release Provisions	28/02/2019	Approved
0065	SMETS1 Security Obligation	08/11/2018	Approved
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	Approved
0026	Changes to the Security Sub-Committee Nomination Process	15/03/2017	Approved
0051	Section D Review: Amendments to the Fast Track Modification process	01/11/2018	Approved

