Data Communications Company

SEC Modification – DCC Assessments

DCC Monthly Update

Date:	**7 August 2018**
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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
0007	Firmware updates to mandated HAN devices	No current request	10/06/16	19/05/2017	19/05/2017				*Request received which conflicts with consultations and remaining unanswered issues
0010	Introduction of triage arrangements for Communication Hubs	No current request	07/07/16	16/06/2017	17/07/2017				
0012	Channel selection to support Shared HAN solutions	No current request	23/12/2016	22/09/2017	13/09/2017				
0013	Smart meter device diagnostics and triage	PA in progress	19/05/2017	13/07/2018	10/07/2018				
0024	Enduring Approach to Communication Hub Firmware Management	PA request not yet accepted							*Request received which conflicts with consultations and remaining unanswered issues
0032	Prioritising Prepayment Customers in No WAN Situations	PA in progress	18/04/2018	TBC					DCC is seeking clarification with SPs on the specifications and feasibility of implementation for this modification, date to be confirmed.

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
0038	Sending Commands via PPMIDs	PA in progress	16/10/2017	15/06/2018	2/07/2018	05/09/2018	12/10/2018		
0039	Communication Hub returns notification mechanism for Other SEC Parties	No current request	06/02/2018	20/04/2018	23/04/2018				
0042	Amendment to SMKI Services to provide DCC Users and/or SMKI Participants with Authorised Responsible Officer (ARO) Statistics and Information.	No current request	01/12/2017	11/05/2018	22/05/2018				

4 Modifications – Implementation Status

SECMP #	Title	DCC Implementation Status
0006	Specifying the number of digits for device display	In Testing for 09/18
0008	Provision of a DCC Alert (formerly Service Request Error Response) for Quarantined Service Requests	In Testing for 09/18
0023	Correct Units of Measure for Uncontrolled Gas Flow Rate	In low level Design for 06/19

5 Modifications – No system impact assessment yet requested

SECMP #	Title	DCC Assessment Status
0009	Centralised Firmware Library	System changes unlikely. In WG
0027	Amending Service Request Forecasting	System changes unlikely. In WG
0028	Prioritising Service Requests	System changes possible. In WG
0029	Business Continuity and Disaster Recovery Testing Amendments	No system changes. In WG
0031	Adding UTRN Functionality to SMETS	System changes possible. In WG
0036	Single User ID for Users acting in one or more User Roles	System changes possible. In WG
0037	Pairing Local PPMIDs	System changes possible. In WG
0040	Changes to how DCC Users schedule and carry out User Security Assessments after completion of the User Entry Process	System changes possible. In WG
0041	Amending the Change Board decision making rules for Modification Proposals	No system changes. In WG
0043	Modification to Services Force Majeure Provisions	No system changes. In WG

SECMP #	Title	DCC Assessment Status
0045	Incorporation of the requirements of the General Data Protection Regulations	Approved. To implementation
0046	Allow DNOs to control Electric Vehicle chargers connected to Smart Meter infrastructure	System changes possible. In WG
0047	Default Provisions for Other SEC Parties	No system changes. In WG
0049	Section D Review: Amendments to the Modification Process	System changes unlikely. In WG
0050	Section D Review: Moving the Working Group Terms of Reference to a separate document	System changes unlikely. In WG
0052	Updates to the DCCKI CP and DCCKI RAPP	System changes possible. In WG
0053	Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes	System changes possible. In WG
0055	Incorporation of multiple Issue Resolution Proposals into the SEC	System changes possible. In WG
0056	IHD / PPMID Zigbee Attributes Available on the HAN	Awaiting request
0057	Users to notify SSC of a second or subsequent User System	Awaiting request

Modifications – No further assessment required by DCC

SECMP #	Title	Date added	DCC Assessment Status
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	Awaiting decision (November 2019 target implementation)
0011	Including the MAP ID in the Smart Metering Inventory	03/03/2017	Rejected
0014	Standardise Formatting of Device ID	02/11/2016	Withdrawn
0015	GPF timestamp for reading instantaneous Gas values	08/06/2018	Awaiting decision (Nov 2019 implementation target)
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
0018	Standard Electricity Distributor Configuration Settings		Awaiting decision (June 2019 implementation target)

SECMP #	Title	Date added	DCC Assessment Status
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
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