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<b>Paper Reference:</b>	<b>SECP_50_1011_08</b>
<b>Action:</b>	<b>For Decision</b>

## Modification and Release Status Report – November 2017

### 1. Purpose

This document is the Modification and Release Status Report which provides information on the progress of SEC Modifications and Releases. This report covers the period between the **October 2017** and **November 2017** SEC Panel meetings. The DCC's progress report on Preliminary Assessments (PAs) and Impact Assessments (IAs) is included as Appendix A to this report.

### 2. Recommendations

We are seeking the following as part of this report:

- An extension to the progression timetable for SECMP0002 so that the Modification Report is presented in March 2018.
- An extension to the progression timetable for SECMP0005 so that the Modification Report is presented in April 2018.

Further information on these recommendations can be found in Section 2 of this document.

**David Kemp**

**SECAS Team**

**3<sup>rd</sup> November 2017**

# **Modification and Release Status Report**

## **November 2017**

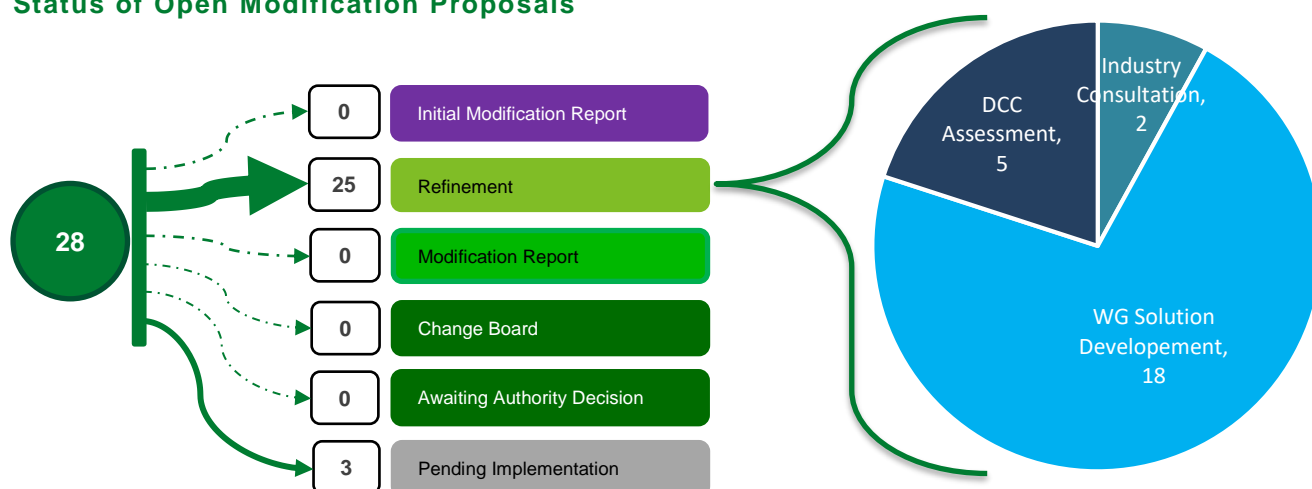
FOR DECISION

## 1. Summary

This report provides a monthly update on the status and progress of Smart Energy Code (SEC) Modification Proposals and Releases, highlighting key information and decisions made. This report covers the period between the **October 2017** and **November 2017** SEC Panel meetings.

Further information on SEC Modification Proposals and Releases can be found on the [Modifications Register](#) and [About Releases](#) pages of our website.

### Status of Open Modification Proposals



### New Modification Proposals

No new modifications have been raised since the October 2017 Panel meeting.

### Modification Reports

There are no modification reports being presented to the Panel this month.

### Approvals and rejections

On 25<sup>th</sup> October 2017, the Change Board **APPROVED** the following modification:

- [SECMP0040 'Changes to how DCC Users schedule and carry out User Security Assessments after completion of the User Entry Process'](#)

Further information about the modification set out in this summary can be found in **Section 3**.

## 2. Modification Timetables

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This section provides information on modification progression timetables.

### Timetable extensions

#### SECMP0002 'Add New Command to Reset Debt Registers'

We are requesting an extension to the timetable for [SECMP0002](#).

There have been three previous extensions (totalling 11 months) for SECMP0002. The first two extensions were due to delays in delivering the DCC Preliminary Assessment (PA) and the third due to a delay to the DCC Impact Assessment (IA).

Once the IA was received on 21<sup>st</sup> September 2017, the Working Group consequently agreed a change to the Solution Design Document to clarify a testing requirement assumption by the DCC. The Working Group is awaiting an updated DCC IA to account for this clarification, which is expected to be received in mid-November. The Working Group will then issue its Working Group Consultation in December before making its final recommendations in late January or early February.

Based on these dates, the revised timetable for SECMP0002 will see the Draft Modification Report (DMR) presented to the Panel at its meeting in March 2018.

We invite the Panel to:

- **AGREE** an extension to the SECMP0002 progression timetable so that the DMR will be presented to the Panel in March 2018.

#### SECMP0005 'Include Tariff and Register Labels in SMETS2 Devices'

We are requesting an extension to the timetable for [SECMP0005](#).

There have been three previous extensions (totalling 11 months) for SECMP0005. The first two extensions were due to delays in delivering the DCC PA and the third due to a delay to the DCC IA.

The DCC IA was most recently revised to be delivered in November 2017 but is now expected to be delivered on 22<sup>nd</sup> December 2017. Following receipt of this, the Working Group Consultation can be issued in January 2018 and the Working Group can make its final recommendations in late February or early March 2018.

Based on these dates, the revised timetable for SECMP0005 will see the DMR presented to the Panel at its meeting in April 2018.

We invite the Panel to:

- **AGREE** an extension to the SECMP0005 progression timetable so that the DMR will be presented to the Panel in April 2018.

### Further information

For further information on the current state of modification progression timetables, please see the table set out in **Section 6**.

### 3. Highlights and Key Information

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This section sets out highlights and key information on the progression of modifications during the period between the October and November 2017 Panel meetings.

#### **SECMP0040 ‘Changes to how DCC Users schedule and carry out User Security Assessments after completion of the User Entry Process’**

On 25<sup>th</sup> October 2017, the Change Board unanimously voted to **APPROVE** SECMP0040 as it better facilitates SEC Objectives (f) and (g).

As SECMP0040 is a Self-Governance Modification, Parties have until 8<sup>th</sup> November 2017 to refer this decision to the Panel. If no referrals are received by this time, SECMP0040 will be implemented on 22<sup>nd</sup> November 2017.

## 4. Upcoming Meetings & Consultations

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This section provides information on upcoming Working Group meetings and Industry Consultations.

### Working Group meetings

The following Working Group meetings are being held by SECAS during November and December 2017:

- [SECMP0024](#): the third Working Group meeting was held on 2<sup>nd</sup> November 2017, where the Working Group discussed the straw man solution and business requirements. SECAS will update the business requirements, with the next meeting expected to be held in January 2018.
- [SECMP0039](#): the next Working Group meeting is expected to be held in November 2017, though a date for this has not yet been set.

### Industry consultations

- [SECMP0007](#): a Working Group Consultation was issued on **17<sup>th</sup> October 2017** and will close on **8<sup>th</sup> November 2017**. This consultation is seeking further information on firmware updates on In Home Displays (IHDs) and Prepayment Interface Devices (PPMIDs) and whether industry participants believe this modification should continue to be progressed.
- [SECMP0029](#): the Working Group Consultation will be issued during the **week commencing 6<sup>th</sup> November 2017** and will be open for 15 Working Days.

## 5. SEC Release Summary

This section only provides a summary of future SEC Releases which have targeted and/or approved modifications. Information on the scope of all SEC Releases can be found in the 'Release Scope' tab of the [Modifications Register](#).

Standalone Releases (2017)		
Date	Mod	Status
15 Mar 17	0026	Implemented
01 Apr 17	0016	Implemented
11 May 17	0021	Implemented
10 May 17	0033	Implemented
12 Jul 17	0035	Implemented
14 Aug 17	0036	Implemented
22 Nov 17	0040	Approved

2018		
Date	Mod	Status
28 Jun 18	0006	Approved
	0008	Approved
	0018	Targeted

2019		
Date	Mod	Status
No earlier than 27 Jun 19	0002	TBC
	0005	TBC
	0006	TBC
	0007	TBC
	0009	TBC
	0010	TBC
	0012	TBC
	0013	TBC
	0015	TBC
	0018	TBC
	0019	TBC
	0023	TBC
	0024	TBC
	0025	TBC
	0027	TBC
	0028	TBC
	0029	TBC
	0030	TBC

### Recently approved modifications

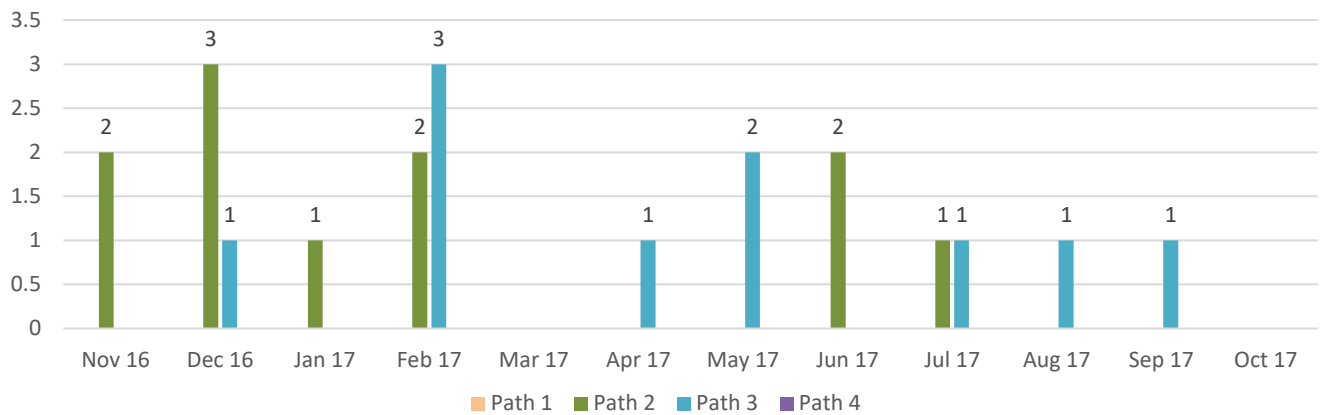
On 25<sup>th</sup> October 2017, the Change Board approved SECMP0040.

**SECMP0040** will be implemented on **22<sup>nd</sup> November 2017** should no referrals be received by 8<sup>th</sup> November 2017.

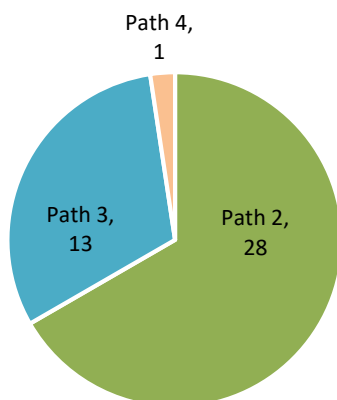
## 6. General SEC Modification Statistics

This section provides general information on activities under the SEC Modification processes.

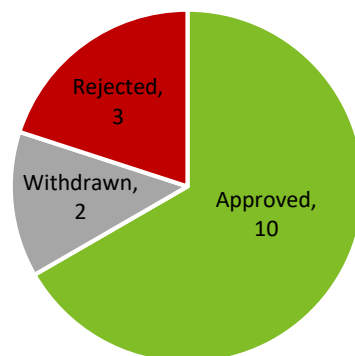
Modifications Raised in the last 12 months



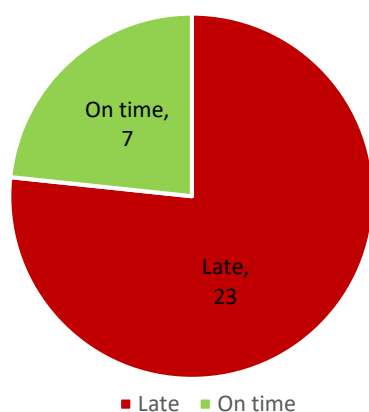
Modifications Raised (TD)



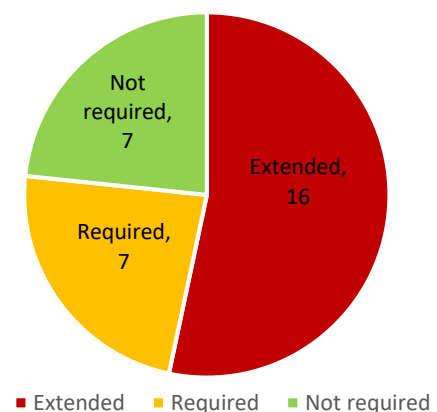
Modifications Closed (TD)



Open Modification Progression Timescales



Timetable Extensions

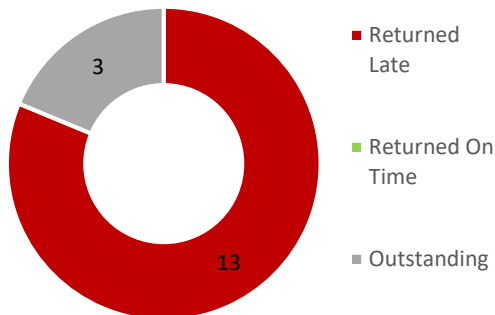




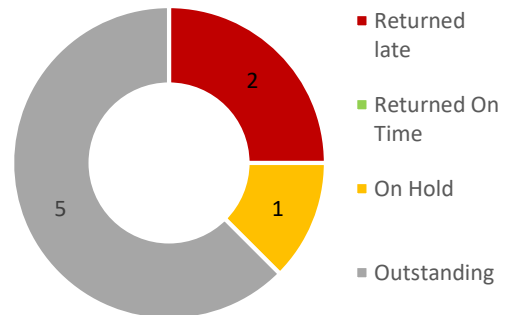
## DCC Assessments

Below summarises the status of all DCC Preliminary Assessments (PAs) and Impact Assessments (IAs) to date.

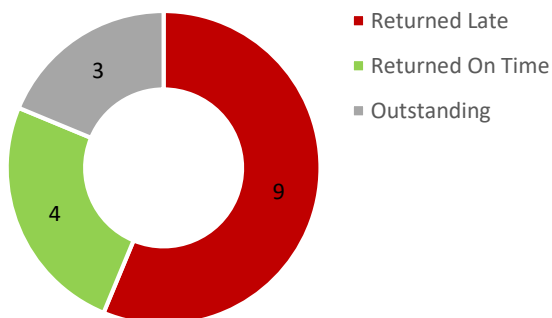
DCC PAs - Original Due Date



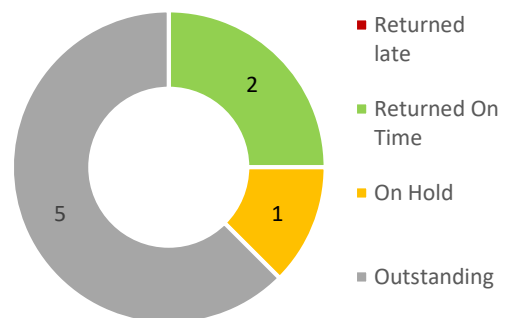
DCC IA - Original Due Date



DCC PAs - Revised Due Date



DCC IA - Revised Due Date



## High level progression timetables

This following tables set out the current high-level progression timetables for each open modification. They also show whether each modification is progressing to time.

Please note that SECAS is currently assessing the impacts on modification progression timetables and will update the Panel in the coming months with more detailed information around the reasons why extensions have been required.

Mod Ref	Title	No Ext.	Ext. Length	Timeline	2016				2017				2018			
Open Modifications					Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec
SECMP02	Add New Command to Reset Debt Registers	3	11	Approved												
				Actual												
SECMP04	Inclusion of Device Serial Number data item in the Smart Metering Inventory	3	6	Approved												
				Actual												
SECMP05	Include Tariff and Register Labels in SMETS2 Devices	3	11	Approved												
				Actual												
SECMP06	Specifying the number of digits for device display	3	5	Approved												
				Actual												
SECMP07	Firmware updates to mandated HAN devices	4	13	Approved												
				Actual												
SECMP08	Provision of a DCC Alert (formerly Service Request Error Response) for Quarantined Service Requests	3	6	Approved												
				Actual												
SECMP09	Centralised Firmware Library	2	13	Approved												
				Actual												
SECMP10	Introduction of triage arrangements for Communication Hubs	4	19	Approved												
				Actual												
SECMP12	Channel selection to support Shared HAN solutions	3	19	Approved												
				Actual												
SECMP13	Smart meter device diagnostics and triage	3	14	Approved												
				Actual												
SECMP15	Add Timestamp to Read Instantaneous Prepay Values response message	4	16	Approved												
				Actual												

Mod Ref	Title	No Ext.	Ext. Length	Timeline	2016				2017				2018			
Open Modifications					Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec
SECMP18	Standard Electricity Distributor Configuration Settings	3	9	Approved												
				Actual												
SECMP19	ALCS Description Labels	3	10	Approved												
				Actual												
SECMP23	Correct Units of Measure for Uncontrolled Gas Flow Rate	2	6	Approved												
				Actual												
SECMP24	Enduring Approach to Communication Hub Firmware Management	1	6	Approved												
				Actual												
SECMP25	Electricity Network Party Access to Load Switching Information	0	0	Approved												
				Actual												
SECMP27	Amending Service Request Forecasting	0	0	Approved												
				Actual												
SECMP28	Prioritising Service Requests	0	0	Approved												
				Actual												
SECMP29	Business Continuity and Disaster Recovery Testing Amendments	0	0	Approved												
				Actual												
SECMP30	Demand Management of DCC Systems	0	0	Approved												
				Actual												
SECMP31	Adding UTRN Functionality to SMETS	0	0	Approved												
				Actual												
SECMP32	Prioritising Prepayment Customers in No WAN Situations	0	0	Approved												
				Actual												

Mod Ref	Title	No Ext.	Ext. Length	Timeline	2016				2017				2018			
Open Modifications					Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan - Mar	Apr-Jun	Jul-Sep	Oct-Dec
SECMP34	Changes to the SEC Section D for DCC analysis provisions	1	3	Approved												
				Actual												
SECMP36	Single User ID for Users acting in one or more User Roles	1	1	Approved												
				Actual												
SECMP37	Pairing Local PPMIDs	0	0	Approved												
				Actual												
SECMP38	Sending Commands via PPMIDs	0	0	Approved												
				Actual												
SECMP39	Communication Hub returns notification mechanism for Other SEC Parties	0	0	Approved												
				Actual												
SECMP40	Changes to how DCC Users schedule & carry out User Security Assessments after the User Entry Process	0	0	Approved												
				Actual												
SECMP41	Amending the Change Board decision making rules for Modification Proposals	0	0	Approved												
				Actual												
SECMP42	Amendments to provide DCC Users/SMKI Participants with ARO Stats and Information	0	0	Approved												
				Actual												



# Smart Energy Code

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