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Paper Reference:	SECP_62_0911_11
Action:	For Decision

Change Status Report – November 2018

1. Purpose

This document is the Change Status Report, which provides information on the progress of Smart Energy Code (SEC) Modifications and Releases.

DCC's progress report on Preliminary Assessments and Impact Assessments is included as Appendix A to this report.

2. Recommendations

The Panel is invited to:

- **AGREE** a one-month extension for SECMP0015, with the Draft Modification Report to be presented to the Panel in January 2019;
- **AGREE** a one-month extension for SECMP0018, with the Draft Modification Report to be presented to the Panel in December 2018;
- **AGREE** a two-month extension for SECMP0025, with the Draft Modification Report to be presented to the Panel in January 2019;
- **AGREE** a one-month extension for SECMP0032, with the Draft Modification Report to be presented to the Panel in December 2018; and
- **AGREE** a three-month extension for SECMP0055, with the Draft Modification Report to be presented to the Panel in March 2019.

Joe Hehir

SECAS Team

2 November 2018



Smart Energy Code

Change Status Report

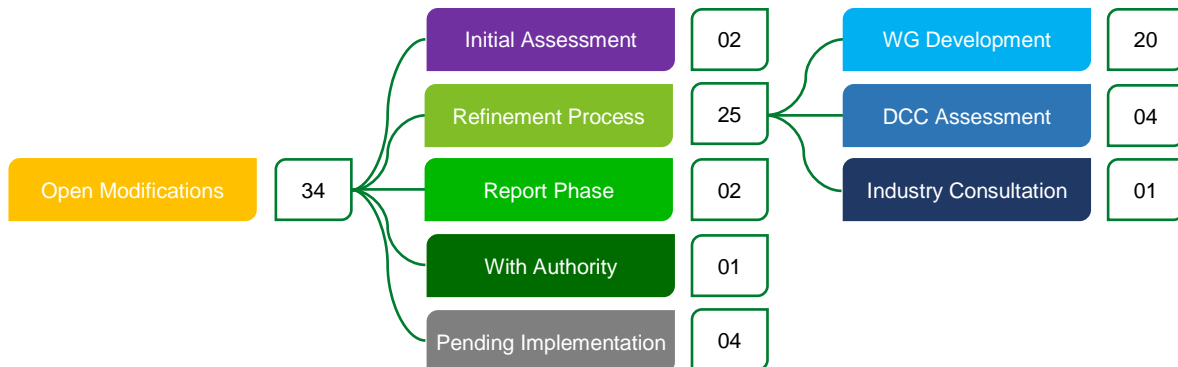
November 2018

For Decision

1. Summary

This report provides a monthly update on the status and progress of SEC Modification Proposals and Releases, highlighting key information and decisions made.

More detailed information can be found in the [Modification Register](#).



New Modification Proposals

One new Modification Proposal will be presented to the Panel this month:

- [SECMP0064 'Seeking access to consumer premises for Alt HAN Activities'](#)
- [SECMP0066 'Advanced Shipment Notifications \(ASN\) for Consignment of Communications Hubs.'](#)

Modification Reports

The Panel is being asked to approve one Modification Report this month:

- [SECMP0057 'Users to notify SSC of a second or subsequent User System'](#)

Decisions

The Change Board **approved** one Modification Proposal under Self-Governance on 24 October 2018:

- [SECMP0065 'SMETS1 Security Obligations'](#)

The Authority **rejected** one Modification Proposal under Authority Determination on 26 October 2018.

- [SECMP0041 'Amending the Change Board decision making rules for Modification Proposals'](#)

2. News and Updates

Designations update

We have designated two new versions of the SEC since the last Panel meeting.

[SEC Version 6.0](#) became effective on 28 October 2018 following the Secretary of State's amendments of [SEC Appendix AB](#) and [SEC Appendix E](#) which also had consequential changes to [SEC Section A](#).

[SEC Version 6.1](#) became effective on 1 November 2018 which implemented nine modifications as part of the November 2018 SEC Release.

On 8 November 2018 the SEC will be updated again following the second part of this Release, which will implement three further modifications into the SEC.

Further information on the November 2018 SEC Release can be found in Section 4 of this report.

3. Modifications Headlines

Timetable and progression updates

SECMP0015

The Draft Modification Report (DMR) for [SECMP0015 'GPF timestamp for reading instantaneous Gas values'](#) is due to be presented to the Panel in December 2018.

We are awaiting confirmation on final costings for an Impact Assessment from DCC. We have not yet received these costs, which will now impact the timetable for this modification. The Working Group will also need to review these costs and complete its consultation before the DMR can be presented to the Panel.

We are proposing a two-month extension at this time, with the DMR to be presented to the Panel in February 2019. We will keep the Panel updated on progress with obtaining the full costs.

SECMP0015 proposed timetable	
Activity	Date
Updated Impact Assessment received from DCC	Nov 18
Working Group meeting	Nov/Dec 18
Working Group Consultation	Dec 18
Modification Report presented to Panel	11 Jan 19

Panel is requested to:

- **AGREE** a one-month extension for SECMP0015, with the DMR to be presented to the Panel in January 2019.

SECMP0018

The Draft Modification Report (DMR) for [SECMP0018 'Standard Electricity Distributor Configuration Settings'](#) is due to be presented to the Panel in November 2018.

DCC has notified us verbally that there would be no cost or impact on it for implementing SECMP0018 as a standalone change, noting the GB Companion Specification (GBCS) uplift this modification would require to implement the text-only changes. We are awaiting written confirmation from DCC on this before presenting the updated Modification Report to the Panel. We currently expect to be able to present this report at the December 2018 Panel meeting.

The Panel is requested to:

- **AGREE** a one-month extension for SECMP0018, with the DMR to be presented to the Panel in December 2018.

SECMP0025

The DMR for [SECMP0025 'Electricity Network Party Access to Load Switching Information'](#) is due to be presented to the Panel in November 2018.

The DCC provided an Impact Assessment on 8th January 2018. However, following the Panel's request, we continue to liaise with DCC for the full implementation costs to be provided. We have not yet received these costs, which will impact the timetable for this modification.

We are proposing a two-month extension at this time, with the DMR to be presented to the Panel in January 2019. We will keep the Panel updated on progress with obtaining the full costs.

SECMP0025 proposed timetable	
Activity	Date
Updated Impact Assessment received from DCC	Nov/Dec 18
Modification Report presented to Panel	11 Jan 19

The Panel is requested to:

- **AGREE** a two-month extension for SECMP0025 with the DMR to be presented to the Panel in January 2019.

SECMP0032

The DMR for [SECMP0032 'Prioritising Prepayment Customers in No WAN Situations'](#) is due to be presented to the Panel in November 2018.

The Preliminary Assessment was received on the morning of the October Panel meeting, which did not leave enough time to review the existing timetable for this modification. The Working Group has now reviewed the Preliminary Assessment and is considering whether or not there is benefit in proceeding to a Working Group Consultation with the currently-proposed solution.

As a result, we are now requesting a one-month extension for SECMP0032 to allow more time for the Proposer to determine what the next steps should be. We will provide a further update at the December 2018 Panel meeting and request a revised timetable then once the Proposer has determined how they wish to proceed.

The Panel is requested to:

- **AGREE** a one-month extension for SECMP0032, with an update on progress and a revised timetable to be presented to the Panel in December 2018.

SECMP0055

The DMR for [SECMP0055 'Incorporation of multiple Issue Resolution Proposals into the SEC'](#) is due to be presented to the Panel in December 2018.

After liaising with the DCC, we have agreed a deadline for further Issue Resolution Proposals to be added to the scope of this modification. However, after consultation with our technical experts, we have recognised that these will require significantly more time and effort than originally anticipated to edit the text and embedded document sections involved (in particular with GBCS and SMETS changes), which will require a further extension to the modification's timetable.

We are proposing a three-month extension to the timetable to allow for the legal text to be produced and consulted upon, with the DMR to be presented to the Panel in March 2019. However, if we are able to return the DMR sooner then we will do so.

SECMP0055 proposed timetable	
Activity	Date
SECAS produces legal text	Nov/Dec 18
Working Group Consultation	Jan 19
Working Group meeting (if required)	Feb 19
Modification Report presented to Panel	15 Mar 19

- **AGREE** a three-month extension for SECMP0055, with the DMR to be presented to the Panel in March 2019.

New Modification Proposals

SECMP0064

[SECMP0064 'Seeking access to consumer premises for Alt HAN Activities'](#) was raised by EDF Energy on 4 October 2018. The Initial Modification Report (IMR) was previously presented to the Panel on 12 October 2018 but the Panel decided to defer a decision on how to progress this modification until the next Panel meeting. Members requested further information to be provided on the verification controls that would be introduced to verify the identity of Alt HAN representatives accessing consumer premises. The Panel also requested the legal text be considered further, noting concerns regarding the potential implications of the proposed solution. The IMR will be presented to the Panel again on 9 November 2018.

SECMP0066

[SECMP0066 'Advanced Shipment Notifications \(ASN\) for Consignment of Communications Hubs.'](#) was raised by Scottish Power on 29 October 2018. The IMR will be presented to the Panel on 9 November 2018.

This Modification seeks to amend the SEC to increase the minimum notice period that the DCC must offer a Party about Advanced Shipment Notifications (ASN) for the Consignment of Communication Hubs.

Change Board votes

The Change Board recommended that [SECMP0061 'Enduring SEC Release Provisions'](#) should be approved by the Authority for implementation on 28 February 2019. This modification is now with the Authority for determination.

The Change Board **approved** one Modification Proposal under Self-Governance on 24 October 2018:

- [SECMP0065 'SMETS1 Security Obligations'](#)

This modification is currently undergoing a 10 Working Day period for Parties to refer the decision to the Panel. This period will close on 7 November 2018 and, subject to no referrals being received, the modification will be implemented on 8 November 2018.

Authority decisions

The Authority decided to **reject** [SECMP0041 'Amending the Change Board decision making rules for Modification Proposals'](#) on 26 October 2018. This Modification Proposal is now closed.

Withdrawn modifications

SECMP0031

The Proposer of [SECMP0031 'Adding UTRN Functionality to SMETS'](#) elected to withdraw their proposal on 19 October 2018. This is currently undergoing a 10 Working Day period in which Parties can adopt this modification. This period will close on 5 November 2018, and if no-one elects to adopt the modification by this time then SECMP0031 will be closed. We also note that the Proposer of SECMP0031 has elected to raise a SEC Issue in place of SECMP0031.

Forthcoming events

Working Group meetings

- [SECMP0063](#): The first Working Group meeting will be held on **2 November 2018**.
- [SECMP0058](#): The next Working Group meeting will be held in the **week beginning 26 November 2018**.

Consultations

- [SECMP0059](#): The Working Group Consultation was issued on **12 October 2018** with responses invited by **2 November 2018**.
- [SECMP0009](#) & [SECMP0049](#): The Modification Report Consultations were issued on **15 October 2018** with responses invited by **2 November 2018**.
- [SECMP0058](#): The Working Group Consultation is expected to be issued on **2 November 2018** and will be open for 15 Working Days.

4. Releases Headlines

Implementation of the November 2018 SEC Release

[SEC Version 6.1](#) became effective on 1 November 2018 to implement the November 2018 SEC Release, which contained the following modifications;

- [SECMP0008 'Provision of a DCC Alert \(formerly Service Request Error Response\) for Quarantined Service Requests'](#)
- [SECMP0019 'ALCS Description Labels'](#)
- [SECMP0027 'Amending Service Request Forecasting'](#)
- [SECMP0029 'Business Continuity and Disaster Recovery Testing Amendments'](#)
- [SECMP0034 'Changes to the SEC Section D for DCC analysis provisions'](#)
- [SECMP0047 'Default Provisions for Other SEC Parties'](#) (effective from 31 October 2018)
- [SECMP0050 'Section D Review: Moving the Working Group Terms of Reference to a separate document'](#)
- [SECMP0051 'Section D Review: Amendments to the Fast Track Modification process'](#)
- [SECMP0052 'Updates to the DCCKI CP and DCCKI RAPP'](#)

On 8 November 2018 the SEC will be updated again to Version 6.2 to cover the second part of the November 2018 SEC Release. This includes the following three modifications:

- [SECMP0006 'Specifying the number of digits for device display'](#)
- [SECMP0048 'Extension of SMETS gas Valve exemption to include Large Gas Meters installed at Domestic Premises'](#)
- [SECMP0065 'SMETS1 Security Obligations'](#)

Scope of releases

The tables below summarise the current scope of future SEC releases which have targeted and/or approved Modification Proposals. Please note that Modification Proposals will only be added to these tables once the relevant Working Group has agreed a target date for implementation.

2018 SEC Releases			
Release	Date	Modification	Status
November Release	31 Oct 18	0047	Implemented
	01 Nov 18	0008	Implemented
		0019	Implemented
		0027	Implemented
		0029	Implemented
		0034	Implemented
		0050	Implemented
		0051	Implemented

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2018 SEC Releases			
Release	Date	Modification	Status
	08 Nov 18	0052	Implemented
		0006	Approved
		0048	Approved
		0065	Approved

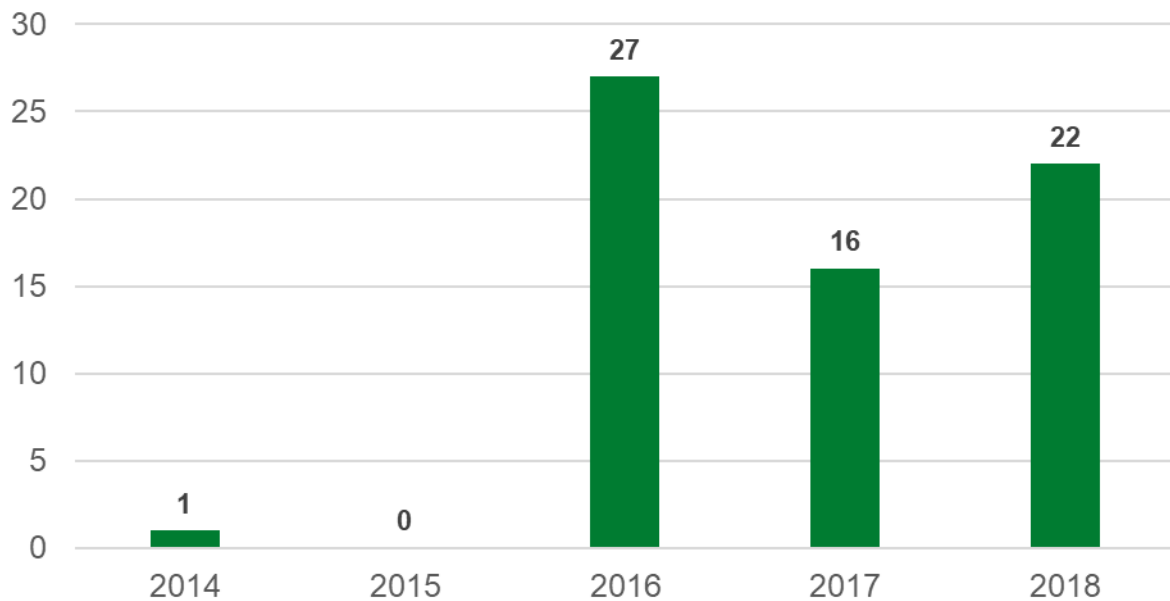
2019 SEC Releases			
Release	Date	Modification	Status
February Release	28 Feb 19	0009	Targeted
		0049	Targeted
		0058	Targeted
		0059	Targeted
		0061	Targeted
June Release	27 Jun 19	0055	Targeted

2020 SEC Releases			
Release	Date	Modification	Status
June Release	25 Jun 20	0015	Targeted
		0018	Targeted
		0023	Approved
		0025	Targeted
		0039	Targeted
		0053	Targeted

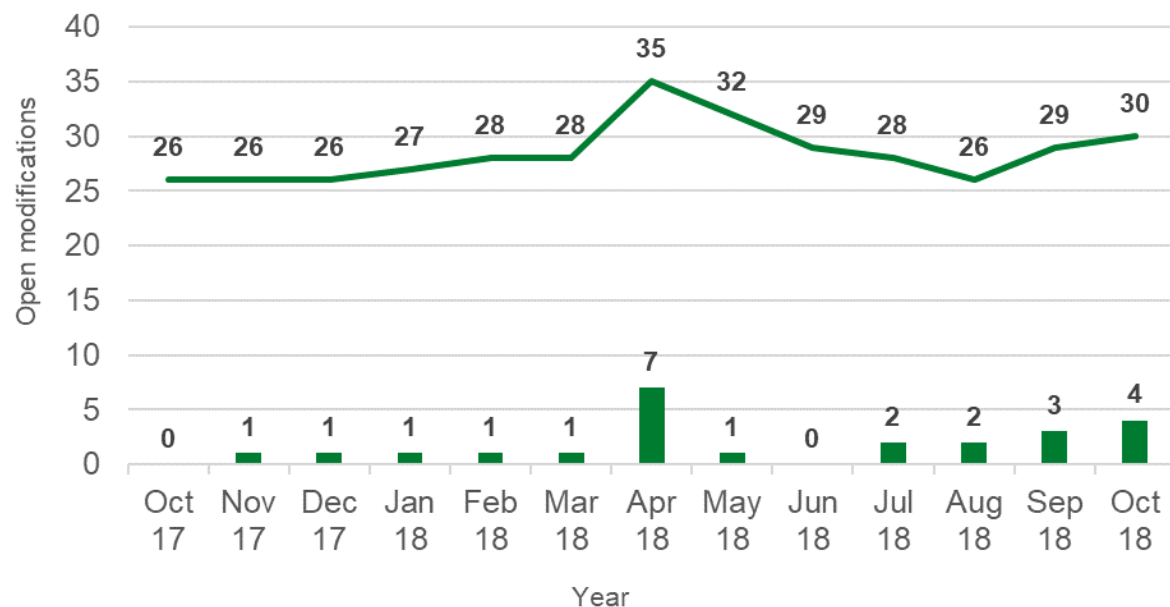
5. Statistics

Modification Proposals

Modification Proposals raised by calendar year (up to Oct 18)



Modification Proposals raised and open (pre-decision) by month



Timescales

The timescales below are correct as at the end of October 2018.

DCC Assessment timescales

Preliminary Assessments		
Area	Number	Average duration
Preliminary Assessments open	3	64 WD
Preliminary Assessments completed during 2018/19	5	158 WD

Impact Assessments		
Area	Number	Average duration
Impact Assessments open	1	52 WD
Impact Assessments completed during 2018/19	4	218 WD

Modification progression timescales

Modification timescales		
Area	Number	Average duration
Modifications open (pre-decision)	30	309 WD
Modifications closed during 2018/19	18	259 WD

Progression timelines

The diagrams on the following pages illustrate the progression timelines for each modification currently in the Refinement Process. The yellow line denotes the current point in time.

The 'Timeline' bar denotes the current duration of the Refinement Process for each modification, with the original timetable shown in purple and each subsequent extension shown in alternating shades of blue. The end of this bar denotes the current month when the Modification Report is scheduled to be returned to the Panel. Any extensions requested in this report are shown in orange.

The 'PA/IA' bar denotes the months when each modification has been with DCC for a DCC Assessment and the anticipated duration remaining for any active DCC Assessments.

Mod	Title	2016				2017				2018				2019			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
SECMP0007	Firmware updates to mandated HAN devices	Timeline	PA/IA														
SECMP0010	Introduction of triage arrangements for Communication Hubs	Timeline	PA/IA														
SECMP0012	Channel selection to support Shared HAN solutions	Timeline	PA/IA														
SECMP0013	Smart meter device diagnostics and triage	Timeline	PA/IA														
SECMP0015	Add Timestamp to Read Instantaneous Prepay Values response message	Timeline	PA/IA														
SECMP0024	Enduring Approach to Communication Hub Firmware Management	Timeline	PA/IA														
SECMP0028	Prioritising Service Requests	Timeline	PA/IA														
SECMP0032	Prioritising Prepayment Customers in No WAN Situations	Timeline	PA/IA														
SECMP0037	Pairing Local PPMIDs	Timeline	PA/IA														
SECMP0038	Sending Commands via PPMIDs	Timeline	PA/IA														
SECMP0039	Communication Hub returns notification mechanism for Other SEC Parties	Timeline	PA/IA														
SECMP0042	Amendments to provide DCC Users/SMKI Participants with ARO Stats and Information	Timeline	PA/IA														
SECMP0043	Modification to Services Force Majeure Provisions	Timeline	PA/IA														
SECMP0046	Allow DNOs to control Electric Vehicle chargers connected to Smart Meter infrastructure	Timeline	PA/IA														
SECMP0053	Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes	Timeline	PA/IA														

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Mod	Title	2016				2017				2018				2019			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
SECMP0055	Incorporation of multiple Issue Resolution Proposals into the SEC	Timeline PA/IA															
SECMP0056	IHD / PPMID Zigbee Attributes Available on the HAN	Timeline PA/IA															
SECMP0057	Users to notify SSC of a second or subsequent User System	Timeline PA/IA															
SECMP0058	Changes to the governance of the Self-Service Interface	Timeline PA/IA															
SECMP0059	Amendments to SEC Security Assessments for Non-Domestic Suppliers and Other Users	Timeline PA/IA															
SECMP0060	Amend Requirements to remove 'Pending' devices from SMI	Timeline PA/IA															
SECMP0062	Amend Requirements to remove 'Pending' devices from SMI	Timeline PA/IA															
SECMP0063	Amend Requirements to remove 'Pending' devices from SMI	Timeline PA/IA															

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