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Paper Reference:	SECP_64_1101_08
Action:	For Information

Change Status Report – January 2019

1. Purpose

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

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

2. Recommendations

The Panel **NOTED** the contents of this report.

Joe Hehir

SECAS Team

14 January 2019

Attachments:

- Appendix A: DCC Preliminary Assessments and Impact Assessments Update



Smart Energy Code

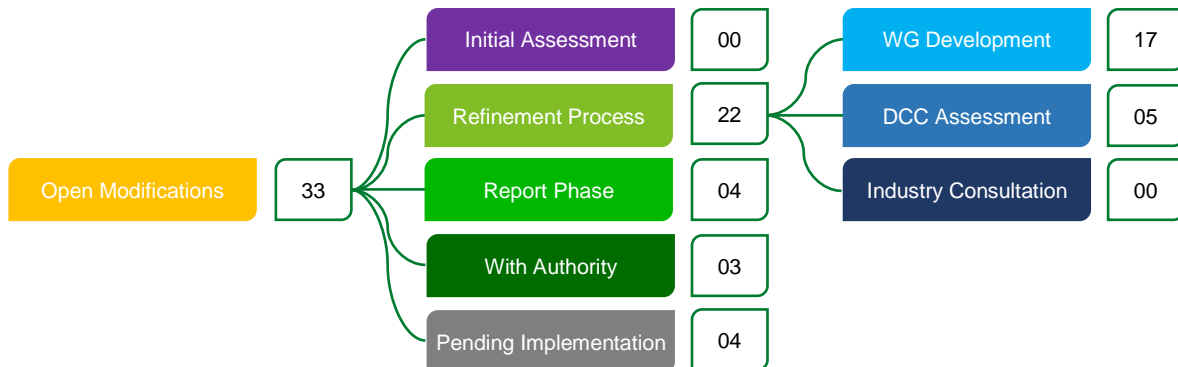
Change Status Report

January 2019

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

There were no new Modification Proposals presented to the Panel this month.

Modification Reports

The Panel **approved** one Modification Report this month:

- [SECMP0039 'Communication Hub returns notification mechanism for Other SEC Parties'](#)

Decisions

The Change Board **approved** one Modification Proposal under Self-Governance on 19 December 2018:

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

The Authority **approved** one Modification Proposal on 3 January 2019:

- [SECMP0009 'Centralised Firmware Library'](#)

2. News and Updates

Process improvements

We have embarked on a number of workstreams looking at improving the SEC change processes. These will build upon the work carried out under the Section D Review earlier this year, as well as incorporate wider feedback received from Parties since then. A summary of the key workstreams and a link to our overall plan can be found [here](#).

We know that we can get better, and to help with this we welcome any thoughts on where we can improve. We are also keen to know what is working well, so that we can continue to deliver those aspects. If you have any thoughts or questions, please don't hesitate to contact us at sec.change@gemserv.com.

Establishment of the Change Sub-Committee

[SECMP0049 'Section D Review: Amendments to the Modification Process'](#) proposes to introduce a new Development Stage into the SEC Modification Process, to help assess the issue identified by a proposal and ensure this is clear before proceeding to developing solutions. A major part of this change will be the introduction of the Change Sub-Committee, who will play a key role during this new stage of the process.

We are anticipating an Authority decision on SECMP0049 in mid-January 2019, with the implementation date (if approved) being 10 Working Days later. If this modification is approved, we would seek to issue a call for membership soon after the decision is received, which would be open for 10 Working Days.

Whilst the Change Sub-Committee membership is being confirmed, the Panel will act as the interim Change Sub-Committee, should SECMP0049 be approved.

Further details of the Change Sub-Committee's role and membership can be found [here](#).

3. Modifications Headlines

Timetable and progression updates

We have carried out a full review of the timetables for all open modifications and these were presented to the Panel separately in Panel paper **SEC_64_1101_09** at the January 2019 meeting. The Panel subsequently **agreed** to the proposed timetables and noted the progression updates. The timelines in Section 5 reflect these approved timetables.

New Modification Proposals

There were no new Modification Proposals this month.

Change Board votes

The Change Board **approved** one Modification Proposal under Self-Governance on 19 December 2018:

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

The 10 Working Day Referral Window, in which any SEC Party who disagreed with the Change Board's decision could refer this matter to the Panel, closed on 7 January 2019. No referrals were received and so the Change Board's decision is final.

The Change Board also recommended that [SECMP0064 'Alt HAN Co permission to seek access for Alt HAN Activities as a representative of energy suppliers'](#) should be approved by the Authority. This modification is now with the Authority for determination.

An ad hoc Change Board meeting was held on 4 January 2019 where the Change Board recommended that [SECMP0068 'Alt HAN Company third party rights to enable external financing arrangements'](#) should be approved by the Authority. This modification is now with the Authority for determination.

Authority decisions

On 3 January 2019 the Authority approved [SECMP0009 'Centralised Firmware Library'](#) for implementation on 28 February 2019. The Authority Decision letter has been published on the [SECMP0009](#) page of our website.

There are three modifications currently with the Authority for determination:

- [SECMP0049 'Section D Review: Amendments to the Modification Process'](#)
- [SECMP0064 'Alt HAN Co permission to seek access for Alt HAN Activities as a representative of energy suppliers'](#)
- [SECMP0068 'Alt HAN Company third party rights to enable external financing arrangements'](#)

Forthcoming events

Working Group meetings

- [SECMP0058](#): The next Working Group meeting will be held on **16 January 2019**.
- [SECMP0067](#): The next Working Group meeting will be held on **21 January 2019**.
- [SECMP0046](#): The next Working Group meeting will be held on **31 January 2019**.
- [SECMP0037](#) & [SECMP0038](#): A joint Working Group meeting with the Security Sub-Committee (SSC) will be held on **26 February 2019**.

Consultations

- [SECMP0039](#): The Modification Report Consultation was issued on **14 January 2019** with responses requested by **4 February 2019**.
- [SECMP0060](#): The Working Group Consultation is expected to be issued in the **week beginning 14 January 2019** and will be open for 15 Working Days.

4. Releases Headlines

Request to change the SECMP0023 implementation date

The Panel **recommended** to the Authority that the implementation date for [SECMP0023 'Correct Units of Measure for Uncontrolled Gas Flow Rate'](#) be brought forward from the June 2020 SEC Release to the November 2019 SEC Release. This request has been issued to the Authority for determination.

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.

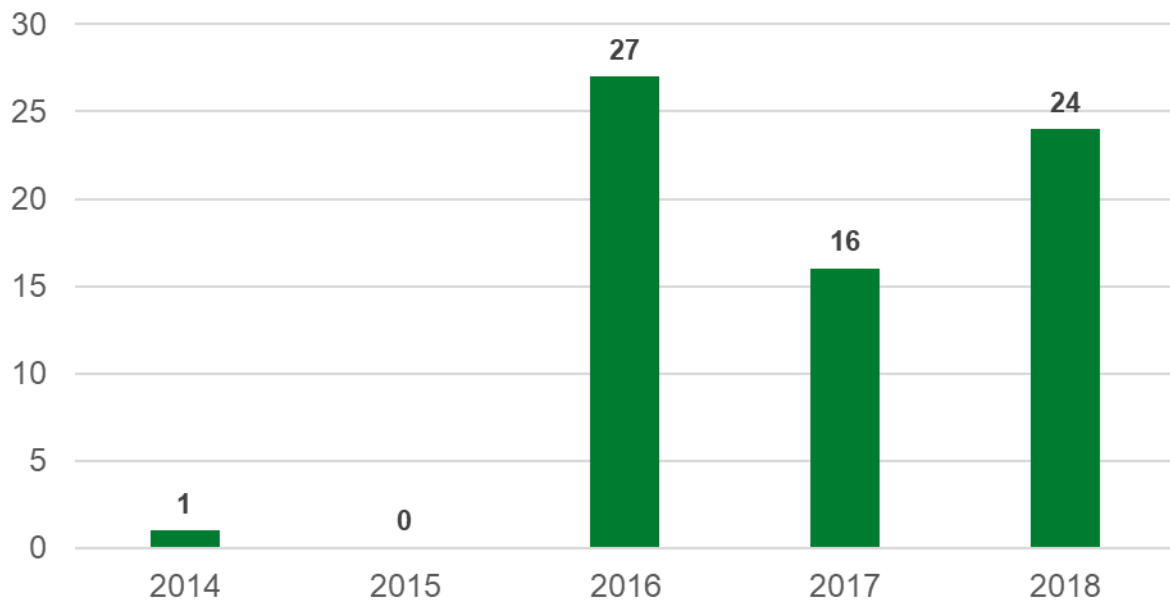
2019 SEC Releases			
Release	Date	Modification	Status
Standalone Release	Approval +1WD	0068	Targeted
Standalone Release	Approval +10WD	0049	Targeted
February Release	28 Feb 19	0009	Approved
		0057	Approved
		0059	Targeted
		0061	Approved
		0064	Targeted
June Release	27 Jun 19	0018	Targeted
		0055	Targeted
		0058	Targeted
November Release	7 Nov 19	0039	Targeted
		0042	Targeted
		0060	Targeted

2020 SEC Releases			
Release	Date	Modification	Status
June Release	25 Jun 20	0023	Approved

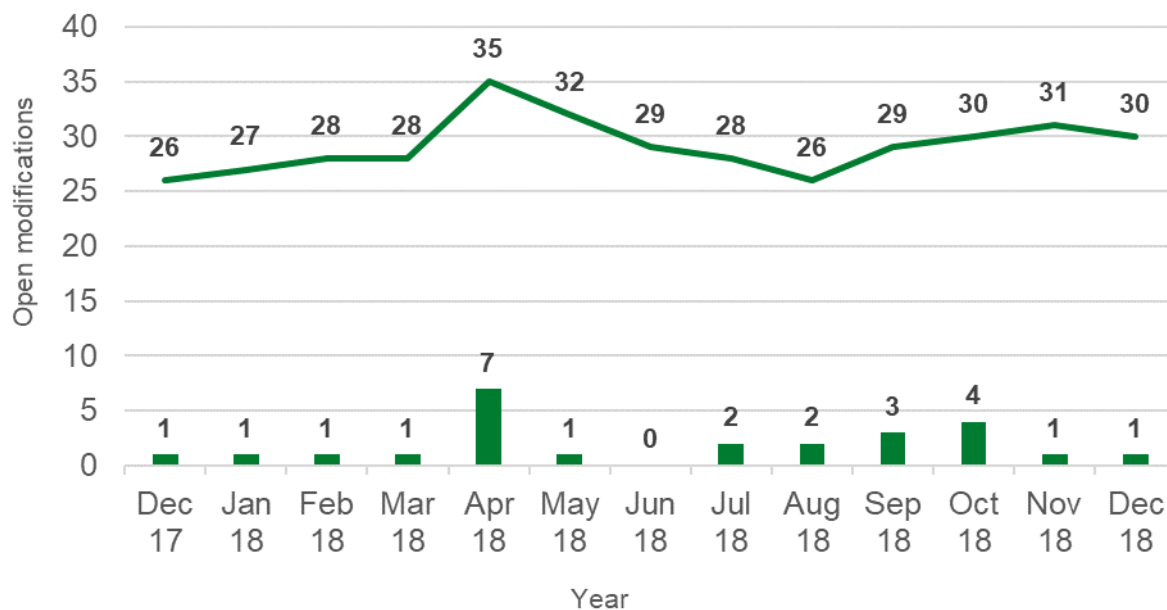
5. Statistics

Modification Proposals

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



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



Timescales

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

DCC Assessment timescales

Preliminary Assessments		
Area	Number	Average duration
Preliminary Assessments open	5	76 WD
Preliminary Assessments completed during 2018/19	6	140 WD

Impact Assessments		
Area	Number	Average duration
Impact Assessments open	0	154 WD
Impact Assessments completed during 2018/19	5	189 WD

Modification progression timescales

Modification timescales		
Area	Number	Average duration
Modifications open (pre-decision)	30	349 WD
Modifications closed during 2018/19	20	242 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. Modifications where the Panel has not agreed a due date for the Modification Report due to uncertainty in their onward progression are shown in grey; the Panel will agree progression timetables for these modifications once greater certainty on their ways forward are known.

The 'PA/IA' bar denotes the months when each modification has been with the 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														
SECMP0042	Amendments to provide DCC Users/SMK Participants with ARO Stats and Information	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														
SECMP0055	Incorporation of multiple Issue Resolution Proposals into the SEC	Timeline	PA/IA														
SECMP0056	HD / PPMID Zigbee Attributes Available on the HAN	Timeline	PA/IA														

Administered by

Mod	Title	2016				2017				2018				2019			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
SECMP0058	Changes to the governance of the Self-Service Interface																
		Timeline															
		PA/IA															
SECMP0060	Amend Requirements to remove 'Pending' devices from SMI																
		Timeline															
		PA/IA															
SECMP0062	Northbound Application Traffic Management - Alert Storm Protection																
		Timeline															
		PA/IA															
SECMP0063	Ensuring correct Network Operator Certificates are placed on Electricity Smart Meters																
		Timeline															
		PA/IA															
SECMP0066	Advanced Shipment Notifications (ASN) for Consignment of Communications Hubs.																
		Timeline															
		PA/IA															
SECMP0067	Service Request Traffic Management																
		Timeline															
		PA/IA															



Smart Energy Code

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