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Paper Reference:	SECP_59_1008_09
Action:	For Information

Change Status Report – August 2018

1. Purpose

This document is the Change Status Report, which provides information on the progress of SEC Modifications and Releases.

DCC's progress report on Preliminary Assessments (PAs) and Impact Assessments (IAs) is included as Attachment A to this report.

2. Recommendations

The Panel:

- **AGREED** a two-month extension for SECMP0005, with the Draft Modification Report to be presented to the Panel in October 2018;
- **AGREED** a one-month extension for SECMP0015, with the Draft Modification Report to be presented to the Panel in October 2018; and
- **AGREED** a two-month extension for SECMP0043, with the Draft Modification Report to be presented to the Panel in November 2018.

David Kemp

SECAS Team

10th August 2018



Change Status Report

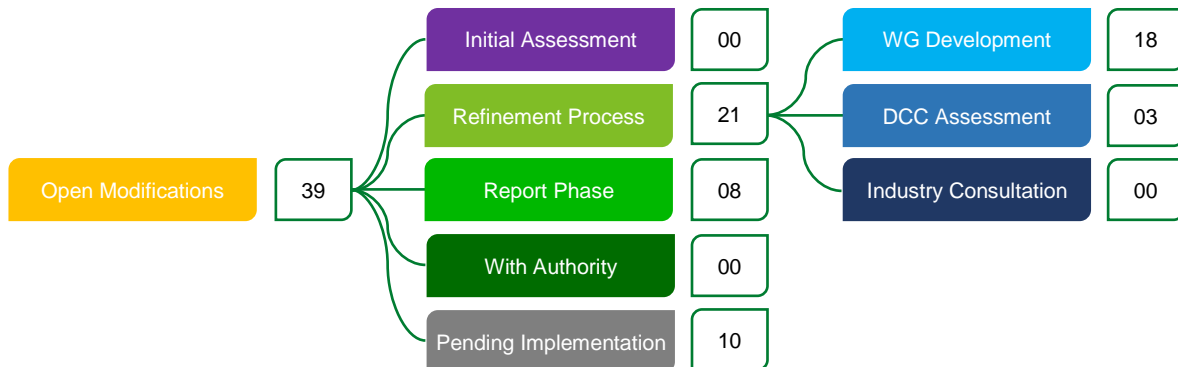
August 2018

For Information

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.

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



New Modification Proposals

Two new Modification Proposals were presented to the Panel this month:

- [SECMP0057 'Users to notify SSC of a second or subsequent User System'](#)
- [SECMP0058 'Changes to the governance of the Self-Service Interface'](#)

Modification Reports

The Panel approved two Modification Reports this month:

- [SECMP0009 'Centralised Firmware Library'](#)
- [SECMP0041 'Amending the Change Board decision making rules for Modification Proposals'](#)

Decisions

The Change Board **approved** three Modification Proposals under Self-Governance on 25th July 2018:

- [SECMP0019 'ALCS Description Labels'](#)
- [SECMP0044 'User Security Assessment of a Shared Resource'](#)
- [SECMP0048 'Extension of SMETS gas Valve exemption to include Large Gas Meters installed at Domestic Premises'](#)

2. News and Updates

Transition of the Authority role

Effective from 1st November 2018, the role of the Authority under the SEC will transition from BEIS to Ofgem, as the relevant provisions in SEC Section X 'Transition' fall away.

In preparation for this transition, we have agreed with BEIS and Ofgem that any modifications presented to the Change Board on 25th October 2018 that require an Authority determination will be submitted to Ofgem on 1st November for this determination to take place. BEIS will continue to be the Authority for any modifications requiring Authority determination that are submitted up to and including the September Change Board meeting, and it will provide decisions on all such modifications before the end of October 2018.

We also understand that all variations to SEC Section D 'Modification Process' listed under SEC Section X will be removed on 31st October 2018 except for SEC Section X2.3(d), which allows the Secretary of State to direct a Modification Proposal be suspended or cancelled, which will remain in force.

Designations update

We have designated one new version of the SEC since the last Panel meeting. SEC Version 5.20 became effective on 18th July 2018, following a direction from BEIS to [enable the provision of a Smart Metering Equipment Technical Specifications 1 \(SMETS1\) service](#).

3. Modifications Headlines

Timetable and progression updates

SECMP0005 and SECMP0015

The Draft Modification Report (DMR) for [SECMP0005 'Include Tariff and Register Labels in SMETS Devices'](#) was due to be presented to the Panel in August 2018, and the DMR for [SECMP0015 'GPF timestamp for reading instantaneous Gas values'](#) in September 2018.

The Panel noted that the DCC implementation costs for these modifications were not complete and requested DCC provide these full costs before these changes are progressed to a decision. The Panel agreed to extend the timelines for these modifications to allow for this to happen. Please see Panel paper **SECP_59_1008_14** for full details.

The Panel:

- **AGREED** a two-month extension for SECMP0005, with the DMR to be presented to the Panel in October 2018; and
- **AGREED** a one-month extension for SECMP0015, with the DMR to be presented to the Panel in October 2018.

SECMP0043

The DMR for [SECMP0043 'Modification to Services Force Majeure Provisions'](#) was due to be presented to the Panel in September 2018.

The Working Group met on 9th August 2018 to consider legal text developed following discussions between DCC, SECAS and the SEC Lawyer. Members requested more time to fully understand the solution, and also to explore an alternative approach that could deliver what the Proposer seeks without changing any definitions of Force Majeure. The Proposer was supportive of taking extra time to explore this approach.

We requested a two-month extension for SECMP0043 to allow for these activities to take place, with the DMR to be presented to the Panel in November 2018.

SECMP0043 proposed timetable	
Activity	Date
Working Group meeting	W/B 24 Sep 18
Working Group Consultation	Oct 18
Modification Report presented to Panel	09 Nov 18

The Panel:

- **AGREED** a two-month extension for SECMP0043, with the DMR to be presented to the Panel in November 2018.

New Modification Proposals

SECMP0057

[SECMP0057 'Users to notify SSC of a second or subsequent User System'](#) was raised by the Security Sub-Committee (SSC) on 10th July 2018. The Initial Modification Report (IMR) was presented to the Panel on 10th August 2018, where the Panel agreed to send SECMP0057 into the Refinement Process.

This modification seeks to clarify the User Security Assessment process where a User may be in the process of beginning to employ a second or subsequent User System after having already satisfactorily completed the initial Full User Security Assessment. Under the proposed solution, all Users will be required to notify the SSC before they begin to employ a second or subsequent User System. This will enable the SSC to consider the security risks and to advise the User accordingly.

SECMP0058

[SECMP0058 'Changes to the governance of the Self-Service Interface'](#) was raised by DCC on 2nd August 2018. The IMR was presented to the Panel on 10th August 2018, where the Panel agreed to send SECMP0058 into the Refinement Process.

This modification seeks to remove the Self-Service Interface (SSI) Design Specifications from the SEC and include these in a new lower-level document. This document would be created and maintained by DCC with any changes needing to be consulted on and subsequently agreed by the SEC Panel. This will ensure that improvements can be implemented to the SSI in a timely manner whilst also ensuring that the industry remains in control of what new functionality is deployed, along with the associated costs.

Change Board votes

The Change Board **approved** three modifications under Self-Governance at its meeting on 25th July 2018:

- [SECMP0019 'ALCS Description Labels'](#) – approved for implementation on **1st November 2018**
- [SECMP0044 'User Security Assessment of a Shared Resource'](#) – approved for implementation on **22nd August 2018**
- [SECMP0048 'Extension of SMETS gas Valve exemption to include Large Gas Meters installed at Domestic Premises'](#) – approved for implementation on **1st November 2018**

These modifications were subject to a 10 Working Day period for Parties to refer the decision to the Panel. This period closed on **Wednesday 8th August 2018**. No referrals were received, and so the Change Board's decisions are final.

Forthcoming events

Working Group meetings

- [SECMP0057](#): The first Working Group meeting will be held as part of the SSC meeting on 22nd August 2018.

Consultations

- [SECMP0009](#) & [SECMP0041](#): The Modification Report Consultations are expected to be issued in the week beginning 13th August 2018 and will be open for 15 Working Days.

4. Releases Headlines

June 2019 Release

At its August meeting the Panel agreed that the June 2019 SEC Release should be converted to a SEC Documentation Release, and that a revised implementation date for [SECMP0023 'Correct Units of Measure for Uncontrolled Gas Flow Rate'](#) should be requested from the Authority. The Panel did not agree what this revised date should be and will determine this in the coming months. [SECMP0018 'Standard Electricity Distributor Configuration Settings'](#), which was targeted for the June 2019 SEC Release, will also be targeted for a future release. Please see Panel papers **SECP_59_1008_14** and **SECP_59_1008_15** for more details on these decisions.

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
Ad-hoc Release	22 Aug 18	0044	Approved
Release 2.0	30 Sep 18	0006	Approved
		0008	Approved
November Release	31 Oct 18	0047	Approved
	01 Nov 18	0009	Targeted
		0019	Approved
		0027	Approved
		0029	Targeted
		0034	Approved
		0041	Targeted
		0048	Approved
		0049	Targeted
		0050	Targeted
		0051	Targeted
		0052	Approved

2019 SEC Releases			
Release	Date	Modification	Status
June Release	27 Jun 19	0018 ¹	Targeted
		0023 ²	Approved
		0055	Targeted

¹ An alternative target date for SECMP0018 will be determined.

² The Panel has agreed that a revised implementation date for SECMP0023 should be sought from the Authority.

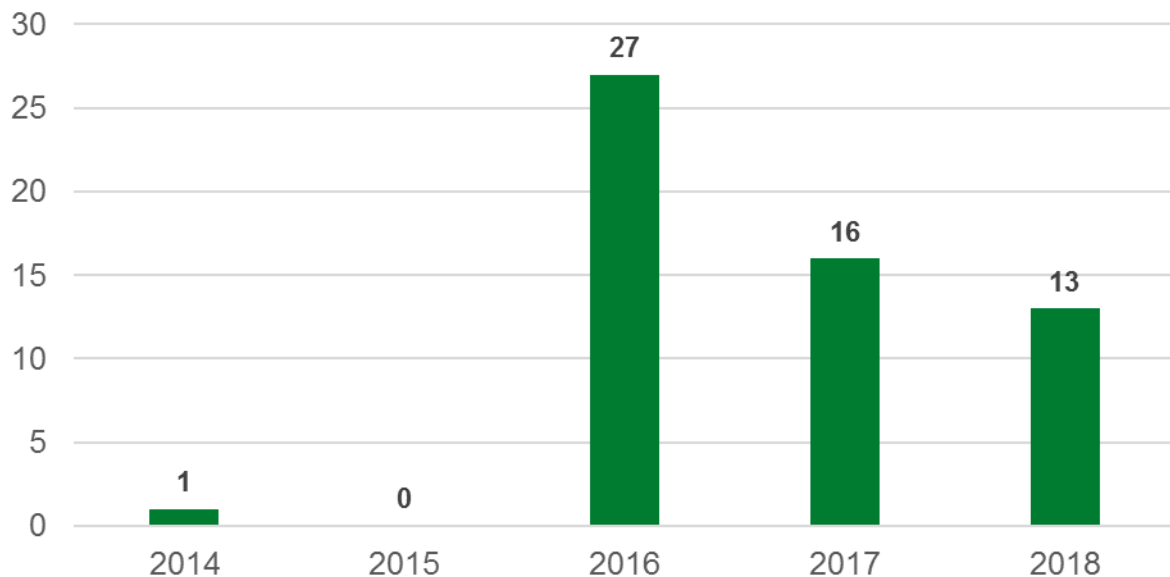
2019 SEC Releases			
Release	Date	Modification	Status
November Release	07 Nov 19	0005	Targeted
		0015	Targeted
		0025	Targeted

2020 SEC Releases			
Release	Date	Modification	Status
June Release	25 Jun 20	0039	Targeted

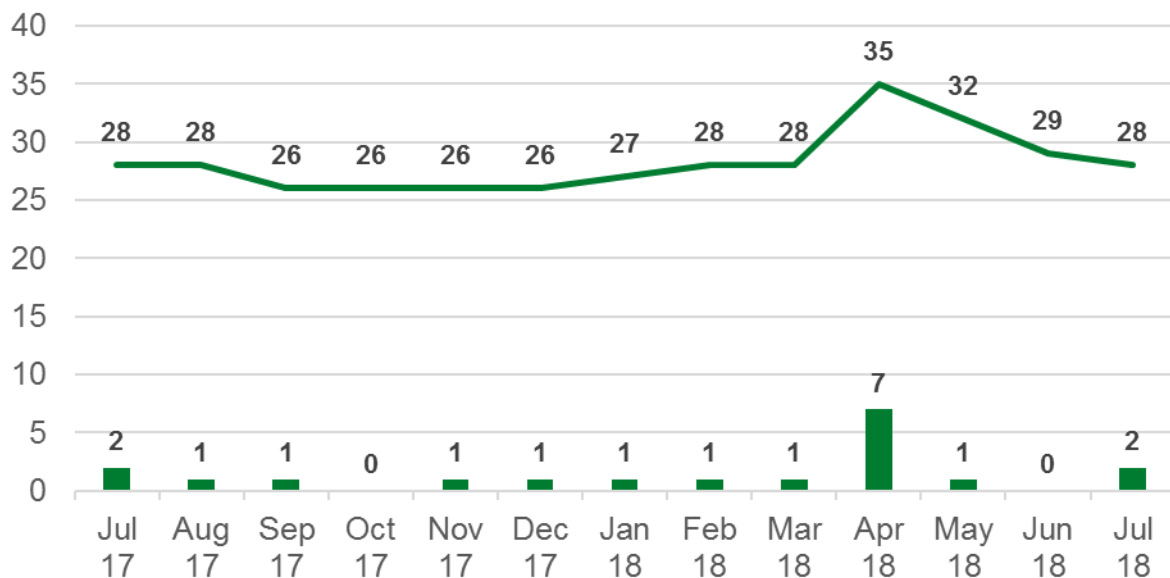
5. Statistics

Modification Proposals

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



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



Timescales

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

DCC Assessment timescales

Preliminary Assessments		
Area	Number	Average duration
Preliminary Assessments open	3	38 WD
Preliminary Assessments completed during 2018/19	4	166 WD

Impact Assessments		
Area	Number	Average duration
Impact Assessments open	0	- WD
Impact Assessments completed during 2018/19	2	288 WD

Modification progression timescales

Modification timescales		
Area	Number	Average duration
Modifications open	28	336 WD
Modifications closed during 2018/19	10	235 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
SECMPO005	Include Tariff and Register Labels in SMETS2 Devices	Timeline PA/IA															
SECMPO007	Firmware updates to mandated HAN devices	Timeline PA/IA															
SECMPO010	Introduction of triage arrangements for Communication Hubs	Timeline PA/IA															
SECMPO012	Channel selection to support Shared HAN solutions	Timeline PA/IA															
SECMPO013	Smart meter device diagnostics and triage	Timeline PA/IA															
SECMPO015	Add Timestamp to Read Instantaneous Prepay Values response message	Timeline PA/IA															
SECMPO024	Enduring Approach to Communication Hub Firmware Management	Timeline PA/IA															
SECMPO028	Prioritising Service Requests	Timeline PA/IA															
SECMPO031	Adding UTRN Functionality to SMETS	Timeline PA/IA															
SECMPO032	Prioritising Prepayment Customers in No WAN Situations	Timeline PA/IA															
SECMPO037	Pairing Local PPMIDs	Timeline PA/IA															
SECMPO038	Sending Commands via PPMIDs	Timeline PA/IA															
SECMPO039	Communication Hub returns notification mechanism for Other SEC Parties	Timeline PA/IA															
SECMPO042	Amendments to provide DCC Users/SMK1 Participants with ARO Stats and Information	Timeline PA/IA															
SECMPO043	Modification to Services Force Majeure Provisions	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
SECMP0046	Allow DNOs to control Electric Vehicle chargers connected to Smart Meter infrastructure																
	Timeline																
	PA/A																
SECMP0053	Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes																
	Timeline																
	PA/A																
SECMP0055	Incorporation of multiple Issue Resolution Proposals into the SEC																
	Timeline																
	PA/A																
SECMP0056	IHD / PPVID Zigbee Attributes Available on the HAN																
	Timeline																
	PA/A																
SECMP0057	Users to notify SSC of a second or subsequent User System																
	Timeline																
	PA/A																
SECMP0058	Changes to the governance of the Self-Service Interface																
	Timeline																
	PA/A																

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