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Action:	For Information

SEC Releases Update

1. Purpose

This paper presents an update on progress with upcoming Smart Energy Code (SEC) Releases. This includes updates on the 2021 and 2022 scheduled SEC Releases.

2. November 2021 SEC Release

The table below summarises the status of the modifications currently in scope of the November 2021 SEC Release on 4 November 2021:

Modification	Status	Impacts DCC Systems?
SECMP0007 'Firmware update to IHDs and PPMIDs'	Approved for inclusion.	✓
MP077 'DCC Service Flagging'	Approved for inclusion.	✓
MP090 'Incorporation of Non GBSCS Non-Mandated Alerts into the SEC'	Approved for inclusion.	✓
MP105 'Sending SR11.2 to Devices in Suspended State'	Approved for inclusion.	✓
MP116 'Service Request Forecasting'	MP116 is undergoing the Refinement Process. The DCC is currently completing a testing program to develop the solution. This was discussed at the May Working Group meeting. Members agreed more work is needed on the solution and an additional Working Group meeting will be needed. The Modification Report is expected to be presented in August 2021.	
MP138 'DCC Service Testing in ETAD'	The Change Board vote will take place under Self-Governance on 28 July 2021.	

Modification	Status	Impacts DCC Systems?
MP149 'Effecting Changes to the Smart Energy Code efficiently'	The strawman solution was discussed at the June Working Group meeting. We are preparing the legal text for the solution considering the comments we received. The Modification Report is expected to be presented in July 2021.	
MP150 'Removing Table 28c from the GBCS'	Approved for inclusion.	
DP157 'Removal of DUIS v1.0 and v2.0'	This proposal will be presented to the Change Sub-Committee (CSC) on 29 June 2021 to convert to a Modification Proposal. We will recommend it progresses to the Report Phase.	
DP158 'Incorporation of multiple Issue Resolution Proposals into the SEC – Batch 5'	This proposal will be presented to the CSC on 29 June 2021 to convert to a Modification Proposal. We will recommend it progresses to the Report Phase.	
DP164 'November 2021 SEC Release supporting changes'	We are preparing the legal text for the solution. Once agreed it will be shared with the Technical Architecture and Business Architecture Sub-Committee (TABASC) and the Technical Specification Issue Resolution Subgroup (TSIRS). The Modification Report is expected to be presented in July 2021.	

We don't expect any further modifications to be added to the scope of this release, although the CSC may choose to add further modifications by exception if it believes it necessary or efficient to do so.

3. February 2022 SEC Release

The table below summarises the status of the modifications provisionally in scope of the February 2022 SEC Release on 24 February 2022:

Modification	Status	Impacts DCC Systems?
MP154 'CH Returns SLA Amendment'	On 16 June 2021, SECAS requested a Preliminary Assessment. However, we expect this to be non-DCC System impacting.	
MP159 'Credit Cover Review'	SECAS is working with the Proposer to develop the solution.	
MP160 'Certificate Signing Request forecasting'	SECAS is working with the Proposer to develop the solution.	
DP167 'Review of SEC documents'	This proposal will be presented to CSC for initial comment on 29 June 2021. Following this SECAS will draft the legal text.	

Modification	Status	Impacts DCC Systems?
DP173 'SMKI & DCCKI Document Set reviews'	This proposal will be presented to CSC for initial comment on 29 June 2021. Following this SECAS will draft the legal text.	

The February 2022 SEC Release will be a document-only release and will not contain any DCC System impacting modifications. We will be requesting the RID be baselined in August 2021.

4. June 2022 SEC Release

The table below summarises the status of the modifications currently in scope of the June 2022 SEC Release on 30 June 2022. This is considering the Enduring Change of Supplier (ECoS) programme which is also targeted for June 2022:

Modification	Status	Impacts DCC Systems?
SECMP0015 'GPF timestamp for reading instantaneous Gas values' (DUI and MMC changes only)	Approved for inclusion. The DCC User Interface Specification (DUI) and Message Mapping Catalogue (MMC) changes will be implemented in the June 2022 SEC Release. All the other document and DCC System changes will be implemented in the November 2022 SEC Release.	✓
SECMP0024 'Enduring Approach to Communication Hub Firmware Management'	The DCC completed its Impact Assessment on 7 June 2021. We will present this to the TABASC and the Working Group in July 2021.	✓
MP104 'Security Improvements'	The DCC is currently carrying out an Impact Assessment which it expects to complete by 7 July 2021.	✓

On 19 June 2021, the SEC Panel baselined the scope of this release on the DCC Systems.

All the DCC System impacting modifications targeted for this release impact the DCC User Interface Specification (DUI). This is due to the ECoS programme which is also targeted for June 2022 impacting the DUI as well. Therefore, for efficiency and minimal disruption to industry, we are trying to align the two releases.

Other modifications that do not impact the DCC Systems can still be added to the scope later on, and the RID will be re-baselined to include these in December 2021.

5. November 2022 SEC Release

The table below summarises the status of the modifications currently being targeted for the November 2022 SEC Release on 3 November 2022:

Modification	Status	Impacts DCC Systems?
SECMP0015 'GPF timestamp for reading instantaneous Gas values'	Approved for inclusion. The DUIS and Message Mapping Catalogue (MMC) changes will be implemented in the June 2022 SEC Release. All other document and the DCC System changes will be implemented in the November 2022 SEC Release.	✓
SECMP0056 'IHD / PPMID Zigbee Attributes Available on the HAN'	Approved for inclusion.	✓
MP078 'Incorporation of multiple Issue Resolution Proposals into the SEC - Part 2'	The DCC is currently carrying out an Impact Assessment which it expects to complete by 26 July 2021.	✓
MP099 'Incorporation of multiple Issue Resolution Proposals into the SEC - Batch 4'	Approved for inclusion.	✓
MP107 'SMETS1 Validation of SRV 6.15.1'	The DCC Impact Assessment was returned on 14 June. SECAS will present it to the TABASC on 1 July before taking it to the Working Group on 7 July.	✓
MP109 'ADT and Exit Quarantine file delivery mechanism'	The DCC is investigating an alternative approach to the Proposed Solution. The DCC ha will present its findings to the Working Group on 7 July.	✓
MP119 'CH Alert Storm Consolidation'	This modification was discussed at the January 2021 Working Group. The DCC will now discuss the modification with the Smart Metering Delivery Group (SMDG).	✓
MP134B 'Use of SMKI Certificates relating to a SoLR event - Part 2'	On 5 May 2021, the Working Group discussed the business requirements. We will finalise the requirements and request a Preliminary Assessment.	✓
MP140 'CH Stock Transfer'	We will ask the Change Board to approve the request for a DCC Impact Assessment on 23 June. If approved, we will request the Impact Assessment.	✓
MP141 'SRV Visibility for Devices on SSI'	We will ask the Change Board to approve the request for a DCC Impact Assessment on 23 June. If approved, we will request the Impact Assessment.	✓

We will baseline the scope of the release on the DCC Systems on 12 November 2021.

6. Recommendations

The CSC is requested to **NOTE** the updates on the 2021 and 2022 SEC Releases.

Joe Hehir

SECAS Team

22 June 2021