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Action:	For Decision

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.	✓
MP138 'DCC Service Testing in ETAD'	Approved for inclusion.	
MP149 'Effecting Changes to the Smart Energy Code efficiently'	The Change Board vote will take place on 29 September 2021 before the Modification Report is issued to the Authority for decision. MP149 will be included in this release if the Authority determines to approve this modification by 21 October 2021.	
MP150 'Removing Table 28c from the GBSCS'	Approved for inclusion.	

Modification	Status	Impacts DCC Systems?
MP157 'Removal of DUIS v1.0 and v2.0'	Approved for inclusion.	
MP158 'Incorporation of multiple Issue Resolution Proposals into the SEC – Batch 5'	Approved for inclusion.	
MP164 'November 2021 SEC Release supporting changes'	The Change Board vote will be held on 29 September under Self-Governance.	
MP180 'Market-wide Half-Hourly Settlement Implementation'	The Change Board vote will take place on 29 September 2021 under Self-Governance before the Modification Report is issued to the Authority for decision. MP149 will be included in this release if the Authority determines to approve this modification by 28 October 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 currently in scope of the February 2022 SEC Release on 24 February 2022:

Modification	Status	Impacts DCC Systems?
MP109 'ADT and Exit Quarantine file delivery mechanism'	The findings from Refinement Consultation will be presented to industry in October. The Modification Report is expected to be presented to the CSC in October 2021.	
MP116 'Service Request Forecasting'	The DCC is making amendments to its guidance document in light of the Refinement Consultation responses. This along with the responses will be presented to industry in October. The Modification Report is expected to be presented to the CSC in October 2021.	
MP121 'Commissioning non-commissioned Devices after CoS'	The Change Board vote will take place on 29 September 2021 under Self-Governance.	
MP128B 'Incorrect Gas Network Operator Certificates'	The Modification Report is being presented to the Change Sub-Committee this month. Following this a Modification Report Consultation will be issued and the Change Board vote will take place on 27 October 2021 under Self-Governance.	
MP159 'Credit Cover Review'	The Proposed Solution will be presented to the Working Group in October 2021 before being issued for	

Modification	Status	Impacts DCC Systems?
	consultation. The Modification Report is expected to be presented to the CSC in December 2021.	
MP167 'Review of SEC documents'	The Proposed Solution will be presented to the Working Group in October 2021 before being issued for consultation. The Modification Report is expected to be presented to the CSC in December 2021.	
DP173 'SMKI & DCCKI Document Set reviews'	SECAS is working with the Proposer to develop the legal text. Following this we will seek industry feedback on this. The Modification Report is expected to be presented to the CSC in November 2021.	

Since the last meeting we have identified MP128B 'Incorrect Gas Network Operator Certificates' should be added to the scope of this release. We have identified there is enough lead time for it to make this release and that the industry would benefit from it being implemented as soon as possible.

[MP154 'CH Returns SLA Amendment'](#) should be removed from the scope of the February 2022 SEC Release. This is due to the Preliminary Assessment confirming the estimated implementation timescales as well as it being DCC System impacting.

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.

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' (DUIS and MMC changes only)	Approved for inclusion. The DCC User Interface Specification (DUIS) 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'	Approved for inclusion.	✓
MP104 'Security Improvements'	Approved for inclusion.	✓

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 (DCC). This is due to the Enduring Change of Supplier (ECoS) programme, which is also targeted for June 2022, also impacting the DCC. 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 DCC 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 and costs had been returned by a Service Provider that the DCC are challenging. A revised target date for the Impact Assessment will be provided by the DCC. We expect the Modification Report to be presented to the CSC in November 2021.	✓
MP099 'Incorporation of multiple Issue Resolution Proposals into the SEC - Batch 4'	Approved for inclusion.	✓
MP107 'SMETS1 Validation of SRV 6.15.1'	Two solutions are available to the Proposer; one requires a SEC change and the other does not. SECAS is awaiting the Proposer's decision on which solution to progress with before the Modification Report can be presented to the CSC.	✓
MP140 'CH Stock Transfer'	The DCC is currently carrying out an Impact Assessment. We expect the Modification Report to be presented in November 2021.	✓
MP141 'SRV Visibility for Devices on SSI'	The DCC is currently carrying out an Impact Assessment. We expect the Modification Report to be presented in November 2021.	✓

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

6. Recommendations

The CSC is requested to:

- **AGREE** the update to the scope of the February 2022 SEC Release; and
- **NOTE** the updates on the 2021 and 2022 SEC Releases.

Joe Hehir

SECAS Team

21 September 2021