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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 the provisional scope on the DCC Systems for each of the 2023 SEC Releases. The Change Sub-Committee (CSC) is asked to agree amendments to the approved scope of the June 2022 SEC Release and note the remaining updates.

2. 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:

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.	✓
MP109 'ADT and Exit Quarantine file delivery mechanism'	The Change Board vote is on hold and will take place once the associated Self-Service Interface (SSI) Improvement Proposal (SIP) has concluded. Cut-off date for inclusion: 16 June 2022	
MP159 'Credit Cover Review'	On 24 March 2022 the Change Board voted to recommend this modification be approved. This is currently with the Authority for decision.	

Modification	Status	Impacts DCC Systems?
	Cut-off date for inclusion: 2 June 2022	
MP195 'Security Sub-Committee guidance on Device Assurance'	The Change Board vote will then be held on 20 April under Self-Governance. <i>Estimated cut-off date for inclusion: 16 June 2022</i>	
MP199 'June 2022 SEC Release Supporting Changes'	Approved for inclusion.	

Since the last meeting, [MP096 'DNO Power Outage Alerts'](#) has been removed from the scope of this release as there will not be enough time for it to reach a decision before the cut-off date. SECAS will instead target an ad hoc SEC Release later in 2022.

All the DCC System impacting modifications targeted for this release impact the DCC User Interface Specification (DUIS). This is due to the Enduring Change of Supplier (ECoS) programme, for which the associated DUIS changes are also targeted for June 2022. Therefore, for efficiency and minimal disruption to industry, we have sought to align the two releases to allow for a single uplift to the DUIS.

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. 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 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.	✓
MP085A 'Synchronisation of smart meter voltage measurement periods'	Approved for inclusion.	
MP099 'Incorporation of multiple Issue Resolution Proposals into the SEC - Batch 4'	Approved for inclusion.	✓

Modification	Status	Impacts DCC Systems?
MP129 'Allowing the use of CNSA variant for ECDSA'	The Modification Report will be presented to the CSC on 19 April 2022. Following this a Modification Report Consultation will be issued, and the Change Board vote will be held on 25 May under Self-Governance. Cut-off date for inclusion: 20 October 2022	
MP140 'CH Stock Transfer'	Approved for inclusion.	✓
MP141 'SRV Visibility for Devices on SSL'	Approved for inclusion.	✓
MP143 'Incorporating IRPs into GBCS v3 series'	Views from the CSC on the Modification Report were sought by close of play 7 April. A five Working Day Modification Report Consultation will then be issued with the Change Board vote subsequently held on 20 April under Self-Governance. <i>Estimated cut-off date for inclusion: 4 May 2022</i>	✓
MP167 'Review of SEC documents'	The Proposed Solution will be presented to the Working Group on 1 June. Following this a Refinement Consultation will be issued. The Modification Report is expected to be presented to the CSC on 19 July 2022. Cut-off date for inclusion: 20 October 2022	
MP186 'Section D Review (2020): further enhancements'	The draft legal text is currently undergoing review. SECAS is aiming to issue a 20 Working Day Refinement Consultation in the week commencing 11 April. The Modification Report is expected to be presented to the CSC on 21 June 2022. Cut-off date for inclusion: 20 October 2022	
MP193 'Incorporation of Category 3 Issue Resolution Proposals into the SEC – Batch 6'	The Modification Report will be presented to the CSC this month. Following this a Modification Report Consultation will be issued, and the Change Board vote will be held on 25 May under Self-Governance. Cut-off date for inclusion: 20 October 2022	

We don't expect any further modifications that impact the DCC Systems to be added to the scope of this release, although the CSC may choose to do so by exception if it believes it necessary or efficient to do so. Modifications that do not impact the DCC Systems can still be added, and the full scope of this release will be presented to the CSC to be baselined in May 2022.

4. February 2023 SEC Release

The February 2023 SEC Release will be non DCC-System impacting. There are no modifications currently targeted for this release. We will provide the CSC with an update once the provisional scope of the February 2023 SEC Release has been prepared.

The full scope of the February 2023 SEC Release will be baselined by the CSC on 16 August 2022.

5. June 2023 SEC Release

The table below summarises the status of the modifications currently in scope of the June 2023 SEC Release on 29 June 2023:

Modification	Status	Impacts DCC Systems?
MP102B 'Power Outage Alerts triggered by an OTA firmware upgrade – enduring solution'	The DCC is currently undertaking an Impact Assessment of the Proposed Solution.	✓
MP122B 'Operational Metrics - Part 2'	The DCC is currently undertaking an Impact Assessment of the Proposed Solution.	✓
MP125 'Correcting Device Information for the ESME Variant'	On 14 March SECAS received the DCC's Impact Assessment response. The assessment will be presented to the Technical Architecture and Business Architecture Sub-Committee (TABASC) on 5 May. The Modification Report is expected to be presented to the CSC on 17 May 2022. <i>Estimated cut-off date for inclusion: 29 December 2022</i>	✓
MP128A 'Gas Network Operators SMKI Requirements'	The Modification Report will be presented to the CSC on 19 April 2022. Following this a Modification Report Consultation will be issued and the Change Board vote will be held on 25 May under Self-Governance. <i>Estimated cut-off date for inclusion: 29 November 2022</i>	✓
MP134B 'Use of SMKI Certificates relating to a SoLR event - Part 2'	SECAS will present the Refinement Consultation responses to the TABASC, the Security Sub-Committee (SSC) and the Smart Metering Key Infrastructure (SMKI) Policy Management Authority (PMA) in April 2022. Following this, SECAS will seek Change Board approval for requesting a DCC Impact Assessment on 20 April.	✓
MP170 'Firmware updates to Point to Point Alt HAN Devices'	The DCC is currently undertaking an Impact Assessment of the Proposed Solution.	✓

[MP162 'SEC changes required to deliver MHHS'](#) has been targeted for the November 2023 SEC Release and due to its magnitude, was the only DCC System impacting modification the DCC could facilitate in that release. As a result, the remaining DCC System impacting modifications that could have been targeted for 2023 have been targeted for the June 2023 SEC Release. However, MP162 has since been moved back to target the February 2024 SEC Release (see section 6 below). This is not expected to impact the scope of the June 2023 SEC Release.

The scope of the June 2023 SEC Release on the DCC Systems will be baselined by the CSC on 21 June 2022. We will be consulting the TABASC and the Operations Group (OPSG) on the proposed scope of this release and the November 2023 SEC Release (below) on the DCC Systems ahead of this.

6. November 2023 SEC Release

The November 2023 SEC Release could be DCC-System impacting release. However, there are no DCC System impacting modifications currently targeted for this release.

[MP162 'SEC changes required to deliver MHHS'](#) is currently undergoing refinement. It was previously targeted for this release and due to its magnitude, was going to be the only DCC System impacting modification targeted for this release. However, since the last meeting MP162 has been moved back to target the February 2024 SEC Release in order to give Parties and the DCC enough lead time for the implementation of the modification.

The scope of the November 2023 SEC Release on the DCC Systems will be baselined by the CSC on 15 November 2022.

7. Recommendations

The CSC is requested to:

- **NOTE** the update on the 2022 and 2023 SEC Releases.

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8 April 2022