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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 each of the 2022 and 2023 SEC Releases.

2. 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 were 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.	✓
MP109 'ADT and Exit Quarantine file delivery mechanism'	Approved for inclusion.	
MP129 'Allowing the use of CNSA variant for ECDSA'	SECAS is awaiting confirmation of the legal text referencing from the National Cyber Security Centre	

Modification	Status	Impacts DCC Systems?
	(NCSC). Once received, the Change Board vote will be held 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'	Approved for inclusion.	✓
MP160 'Certificate Signing Request forecasting'	The Change Board vote will be held on 27 July 2022 under Self-Governance. Cut-off date for inclusion: 20 October 2022	
MP181 'Meter Asset Provider access to asset related data held by the DCC'	The Change Board vote will be held on 27 July 2022 under Self-Governance. Cut-off date for inclusion: 3 August 2022	
MP186 'Section D Review (2020): further enhancements'	The Change Board vote will be held on 27 July 2022. This is an Authority Determined Modification. Cut-off date for inclusion: 20 October 2022	
MP193 'Incorporation of Category 3 Issue Resolution Proposals into the SEC – Batch 6'	Approved for inclusion.	
MP203 'Security Assurance of Device Triage Facilities'	The SSC is developing the legal text which will be presented to Working Group on 3 August 2022. Following this a Refinement Consultation will be issued. The Modification Report is expected to be presented to the CSC on 20 September 2022. <i>Estimated cut-off date for inclusion: 20 October 2022</i>	
MP204 'Incorporation of Category 3 Issue Resolution Proposals into the SEC – Batch 8'	The Change Board vote will be held on 27 July 2022 under Self-Governance. Cut-off date for inclusion: 3 August 2022	

We don't expect any further modifications 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.

3. February 2023 SEC Release

The February 2023 SEC Release will be non DCC-System impacting. We will provide the CSC with an update once the provisional scope of the February 2023 SEC Release has been prepared.

The table below summarises the status of the modifications currently being targeted for the February 2023 SEC Release on 23 February 2023:

Modification	Status	Impacts DCC Systems?
MP167 'Review of SEC documents'	The Proposed Solution will be presented to the Working Group on 7 September 2022. Following this a Refinement Consultation will be issued. The Modification Report is expected to be presented to the CSC on 18 October 2022. Cut-off date for inclusion: 20 October 2022	
MP198 'Further Changes from the Review of the SMKI and DCCKI Document Set'	The Proposer and the Smart Metering Key Infrastructure (SMKI) Policy Management Authority (PMA) are preparing the legal text before presenting this to the Working Group. Cut-off date for inclusion: 9 February 2023	

Since the previous meeting, [MP167 'Review of SEC documents'](#) has been removed from the scope of the November 2022 SEC Release and is now targeted for February 2023. [MP198 'Further Changes from the Review of the SMKI and DCCKI Document Set'](#) has also been added to the scope of this release.

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

4. 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 Modification Report is being presented to the CSC this month. The Change Board vote would then be held on 24 August 2022 under Self-Governance. Cut-off date for inclusion: 27 October 2022	✓
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'	The Modification Report is being presented to the CSC this month. The Change Board vote would then be held on 24 August 2022 under Self-Governance. Cut-off date for inclusion: 29 December 2022	✓
MP128A 'Gas Network Operators SMKI Requirements'	The Change Board vote will be held on 27 July 2022 under Self-Governance. Cut-off date for inclusion: 29 November 2022	✓

Modification	Status	Impacts DCC Systems?
MP134B 'Use of SMKI Certificates relating to a SoLR event - Part 2'	MP134B is undergoing further work to explore alternative solutions. A second Preliminary Assessment has been requested; once returned it will be presented to the Working Group and relevant Sub-Committees.	✓

Modifications that do not impact the DCC Systems can still be added to the scope of the release, and we will keep the CSC updated on this. We will ask the CSC to baseline the full scope of this SEC Release in December 2022, six months out from the go-live date.

5. 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.

6. February 2024 SEC Release

The table below summarises the status of the modifications currently in scope of the February 2024 SEC Release on 29 February 2024:

Modification	Status	Impacts DCC Systems?
MP162 'SEC changes required to deliver MHHS'	The Change Board vote will be held on 27 July 2022. This is an Authority Determined Modification. Cut-off date for inclusion: 31 August 2022	✓

The February SEC Release is designated a documentation-only release. However, MP162 forms part of the wider market-wide half-hourly settlement (MHHS) solution and implementing it as part of the February 2024 SEC Release as an exception will support the delivery of the full MHHS solution.

7. Recommendations

The CSC is requested to:

- **NOTE** the updates on the SEC Releases referenced in this document.

Mike Fenn

SECAS Team

12 July 2022