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<b>Action:</b>	<b>For Discussion</b>

## Provisional 2020 SEC Systems Releases scope on the DCC Systems

### 1. Purpose

This paper provides an update on the proposed scope on the DCC Systems for the June 2020 and November 2020 SEC Systems Releases. The draft Release Implementation Documents (RIDs) for these releases are attached to this paper. The Technical Architecture and Business Architecture Sub-Committee (TABASC) is invited to provide any comments on the proposed release scopes or the draft RIDs to the Panel.

### 2. June 2020 SEC Release

The June 2020 SEC Release is due to go live on 25 June 2020. We currently believe the following DCC System impacting Modification Proposals could be included:

- [SECMP0053 'Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes'](#)
- [SECMP0062 'Northbound Application Traffic Management - Alert Storm Protection'](#) part 1
- [SECMP0067 'Service Request Traffic Management'](#)

The draft RID can be found in Appendix A.

Following previous feedback from Parties, we are looking to avoid including changes to the Technical Specifications, the GB Companion Specification (GBCS) or the DCC User Interface Specification (DUIS) in this release. Such changes would be targeted for the November 2020 SEC Release.

Both SECMP0062 and SECMP0067 require further discussions on the proposed solutions and how these interact. The outcome of these discussions may affect how and when they can be implemented. The DCC believe these changes need to be implemented as soon as possible, to provide additional protection to the DCC Systems. SECMP0062 part 2 will also impact the DUIS, and so we believe this should be included in the November 2020 SEC Release. However, if any other DUIS changes were to be implemented alongside this SEC Release, we believe SECMP0062 part 2 should be included here instead.

At this time, we do not believe any other modifications that impact on DCC Systems could be approved in time for inclusion.

### 3. November 2020 SEC Release

The November 2020 SEC Release is due to go live on 5 November 2020. We currently believe the following DCC System impacting Modification Proposals could be included:

- [SECMP0007 'Firmware updates to IHDs and PPMIDs'](#)
- [SECMP0015 'GPF timestamp for reading instantaneous Gas values'](#)
- [SECMP0024 'Enduring Approach to Communication Hub Firmware Management'](#)
- [SECMP0046 'Allow DNOs to control Electric Vehicle chargers connected to Smart Meter infrastructure'](#)
- [SECMP0056 'IHD / PPMID Zigbee Attributes Available on the HAN'](#)
- [SECMP0062 'Northbound Application Traffic Management - Alert Storm Protection'](#) part 2
- [SECMP0063 'Ensuring correct Network Operator Certificates are placed on Electricity Smart Meters'](#)
- [MP078 'Incorporation of multiple Issue Resolution Proposals into the SEC - Part 2'](#)

The draft RID can be found in Appendix B.

BEIS has indicated that electric vehicle related changes may be implemented sooner. Depending on progress, this may facilitate SECMP0046 being implemented sooner, as part of the June 2020 SEC Release. However, as we have yet to receive the DCC's Preliminary Assessment, we do not have a firm idea of lead times. We have therefore provisionally targeted this for the November 2020 SEC Release. This can be brought forward later once more detail on the impacts and the lead times are known.

Other DCC System impacting Modification Proposals could be approved in time to be included; this will be confirmed over the coming months. However, we are not currently aware of any that could be approved in time.

### 4. Points to note

All the Modification Proposals above are still in the Refinement Process, with some DCC and Party lead times still to be confirmed. The proposed scope of each release set out in this paper are based on the information we have at this time. It is possible that some proposals could fall out of scope due to the lead time needed for SEC governance and for the DCC to design, build and test the changes following approval. The final determination of which release to include a Modification Proposal in will be made when the Modification Report is presented to the Panel.

The DCC is exploring options that will provide value for money, including automation of testing to reduce testing timelines, which will help protect the scope of each release.

There is a risk that other programmes, such as SMETS1 Enrolment and Adoption or Faster Switching, could need to be prioritised. We note that SMETS1 Enrolment and Adoption will be continuing into 2020. The overlap between programmes will need considering when determining the scope of these SEC Releases.

## 5. Next steps

We are seeking comments from the TABASC on the proposed scopes and the draft RIDs for these two SEC Releases.

We will also be seeking the views of the Operations Group. The draft RIDs will also be published on our website and comments invited from SEC Parties.

We will present the RIDs to the Panel at the October 2019 Panel meeting, along with all comments and feedback provided. The Panel will be asked to baseline the scope of these releases on the DCC Systems.

## 6. Recommendations

The TABASC is invited to **DISCUSS** the provisional scope on the DCC Systems for the June 2020 and November 2020 SEC Releases and the draft Release Implementation Documents, and provide any views and comments.

**David Kemp**

**SECAS Team**

**12 September 2019**

### Attachments:

- **Appendix A:** Draft June 2020 SEC Release Implementation Document
- **Appendix B:** Draft November 2020 SEC Release Implementation Document