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Paper Reference:	**SECP_78_1303_13**
Action:	**For Decision**

SEC Modification timetables

1. Purpose

This paper provides an update on the timetables for Modification Proposals currently in the Refinement Process. The timelines here cover the next main programme of work for selected open modifications, and the due date this is expected to be completed by. At that point, the Panel will be provided with an update on progress and be invited to approve the next programme of work for that proposal. The Panel is invited to agree the programmes of work and timelines in this paper.

2. Resourcing

We are experiencing an increase in the number of modifications being raised. We currently have 17 proposals in the Development Stage and 30 proposals in the Refinement Process.

The DCC has also expressed concern about the number of modifications being raised which need a DCC System change and therefore require DCC Assessments to be completed. The DCC also has a number of its own changes, both DCC-initiated and BEIS-initiated, which it is progressing with its Service Providers.

We are continuing to work with the DCC to try to manage the workflow to best effect and are fully reviewing the timetables for all open proposals. Through this work we have developed a prioritisation methodology which is being presented for Panel endorsement this month (SECP_78_1303_14). If this methodology is endorsed by the Panel, we will apply it to the open modifications and the results will be reflected in the timelines paper presented in April 2020.

3. Work packages and timelines

Table 1 provides updates on the next programme of work for the proposals we are due to inform the Panel on. We seek the Panel's approval of these.

Table 2 provides an overview of the current programmes of work for all proposals currently in the Refinement Process.

4. Recommendations

The Panel is requested to **AGREE** the packages of work and the progression timetables outlined in this paper.

Ali Beard

SECAS Team

6 March 2020

Modification	Update	Programme of work due date
SECMP0007 'Firmware updates to IHDs and PPMIDS'	The DCC Service Providers are currently performing a reassessment of the business requirements. Once this is complete the SSC will perform a risk assessment. In parallel, the Modification Report will be finalised ready to be presented at Panel. We have prepared and reviewed the legal text. Please see Panel paper SECP_78_1303_15 for a further update on SECMP0007. We will give an update at the May 2020 Panel meeting unless we are able to present the Modification Report sooner.	80_1505 – May Panel meeting Progress update
SECMP0010 'Introduction of triage arrangements for Communication Hubs'	Following a meeting between the DCC, its Service Providers and SECAS, the DCC Service Providers have agreed that another Preliminary Assessment should be requested to examine alternative solution options. We are awaiting the Proposer's decision on the preferred way forward. We will give an update at the June 2020 Panel meeting.	81_1206- June Panel meeting Progress update
SECMP0024 'Enduring Approach to Communication Hub Firmware Management'	We have received the Preliminary Assessment and are currently reviewing it. Over the next month we will be requesting input from the TABASC and the SSC. We will then discuss the Proposed Solution at the Working Group meeting on 6 May 2020. We will give an update at the May 2020 Panel meeting.	80_1505 – May Panel meeting Progress update
SECMP0056 'IHD / PPMID Zigbee Attributes Available on the HAN'	We are still awaiting the Impact Assessment from the DCC which was requested on 25 June 2019. As soon as this is received, we will present the Modification Report to the Panel. We expect to present the Modification Report at the May Panel meeting.	80_1505 – May Panel meeting Modification Report
SECMP0066 'Advanced Shipment Notifications (ASN) for Consignment of Communication Hubs'	The DCC is organising a bilateral meeting between the DCC and the Proposer to address the issue. We will continue to liaise with the DCC and Proposer to ensure this meeting takes place. We will give an update at the June 2020 Panel meeting.	81_2106 – June Panel meeting Progress update
SECMP0067 'Service Request Traffic Management'	We expect the DCC to return the Impact Assessment on 11 March 2020. This will then be discussed at an ad-hoc Working Group in the week commencing 16 March 2020. Following the Working Group discussions, the Modification Report will be prepared,	Panel requested to approve Modification Report by email

Modification	Update	Programme of work due date
	and the Panel will be asked to approve this ex-committee via correspondence in order to expedite a final decision for the November 2020 SEC Release. Details of the November 2020 SEC Release can be found in the Releases Update (SECP_78_1303_24).	in the week commencing 6 April 2020.
MP082' 2.4GHz Channel Management'	We are working with the HAN WAN Working Group to assess the size of the issue and possible solutions. We will give an update at the June 2020 Panel meeting.	81_2106 – June Panel meeting Progress update
MP092 'DCC Planned Maintenance'	We are still awaiting the Preliminary Assessment requested on 18 November 2019. Once this is returned it will be discussed at the Working Group. We will give an update at the June 2020 Panel meeting.	81_1206- June Panel meeting Progress update
MP093 'Implementing IRP511 and CRP535 to support GBCS v3.2 devices'	The Impact Assessment was requested on 27 February 2020. Once this is returned, we will prepare the Modification Report. The Panel will be asked to approve this ex-committee via correspondence in order to expedite a final decision for the November 2020 SEC Release. Details of the November 2020 SEC Release can be found in the Releases Update (SECP_78_1303_24).	Panel requested to approve Modification Report by email around the end of March.
MP099 'Incorporation of multiple Issue Resolution proposals into the SEC – Batch 4'	The Preliminary Assessment for the modification was requested on 3 February 2020. We continue to liaise with the DCC to return the Preliminary Assessment as soon as possible, after which we will be able to discuss the solution at the Working Group. We will give an update at the May 2020 Panel meeting.	80_1505 – May Panel meeting Progress update

Table 1: Modification timetable updates

MODIFICATION			WORK/ACTIVITY IN WEEK COMMENCING																
Mod	Title	Update to Panel due	16 Mar 20	23 Mar 20	30 Mar 20	06 Apr 20	13 Apr 20	20 Apr 20	27 Apr 20	04 May 20	11 May 20	18 May 20	25 May 20	01 Jun 20	08 Jun 20	15 Jun 20	22 Jun 20	29 Jun 20	06 Jul 20	13 Jul 20
SECMP0007	Firmware updates to IHDs and PPMIDs	May 20								Impact Assessment	Update Panel									
SECMP0010	Introduction of triage arrangements for Communication Hubs	Jun 20										Preliminary Assessment		Working Group meeting	Update Panel					
SECMP0012	Channel selection to support Shared HAN solutions	TBC																		On hold
SECMP0013	Smart meter device diagnostics and triage	TBC																		On hold
SECMP0015	GPF timestamp for reading instantaneous Gas values	May 20								Impact Assessment	Update Panel									
SECMP0024	Enduring Approach to Communication Hub Firmware Management	May 20								Working Group meeting	Update Panel									
SECMP0028	Prioritising Service Requests	TBC																		On hold
SECMP0032	Prioritising Prepayment Customers in No WAN Situations	TBC																		On hold
SECMP0037	Pairing Local PPMIDs	TBC																		On hold
SECMP0038	Sending Commands via PPMIDs	TBC																		On hold
SECMP0046	Allow DNOs to control Electric Vehicle chargers connected to Smart Metering infrastructure	May 20								Impact Assessment	Update Panel									
SECMP0056	IHD / PPMID Zigbee Attributes Available on the HAN	May 20			Impact Assessment						Mod Report presented to Panel									
SECMP0066	Advanced Shipment Notifications (ASN) for Consignment of Communication Hubs	Jun 20													Update Panel					
SECMP0067	Service Request Traffic Management	Mar 20	Working Group meeting		Mod Report presented to Panel															
MP077	DCC Service Flagging	Jun 20											Impact Assessment		Mod Report presented to Panel					

MODIFICATION			WORK/ACTIVITY IN WEEK COMMENCING																	
Mod	Title	Update to Panel due	16 Mar 20	23 Mar 20	30 Mar 20	06 Apr 20	13 Apr 20	20 Apr 20	27 Apr 20	04 May 20	11 May 20	18 May 20	25 May 20	01 Jun 20	08 Jun 20	15 Jun 20	22 Jun 20	29 Jun 20	06 Jul 20	13 Jul 20
MP078	Incorporation of multiple Issue Resolution Proposals into the SEC - Part 2	Apr 20		Impact Assessment Request	Industry Consultation		Update Panel													
MP080	Ensuring a managed move to DUIS version 3.1	Apr 20		Preliminary Assessment		Working Group meeting	Update Panel													
MP082	2.4 GHz Channel Management	Jun 20												Working Group meeting	Update Panel					
MP083	Change Coordination	Jun 20										Preliminary Assessment		Working Group meeting	Update Panel					
MP085	Syncronisation of smart meter voltage measurement periods	May 20								Preliminary Assessment	Update Panel									
MP090	Incorporation of NGNM Alerts into the SEC	May 20								Preliminary Assessment	Update Panel									
MP092	DCC Planned Maintenance	Jun 20										Preliminary Assessment		Working Group meeting	Update Panel					
MP093	CR511 and CR535	Apr 20				Impact Assessment	Mod Report presented to Panel													
MP099	Incorporation of multiple Issue Resolution Proposals into the SEC - Batch 4	May 20		Preliminary Assessment		Working Group meeting		Impact Assessment Request		Industry Consultation	Update Panel									
MP101	Large Gas Meter Displays	May 20								Working Group meeting	Update Panel									
MP102	Power Outage Alerts triggered by an OTA firmware upgrade	Apr 20		Preliminary Assessment		Working Group meeting	Update Panel													
MP103	DCC SOC2 Assessments	Apr 20		Preliminary Assessment		Working Group meeting	Update Panel													
MP104	Security Improvements	May 20						Preliminary Assessment		Working Group meeting	Update Panel									
MP105	Sending SR11.2 to Devices in Suspended State	Apr 20		Preliminary Assessment		Working Group meeting	Update Panel													
MP106	CHISM update for Unknown WAN Variant	May 20						Preliminary Assessment		Working Group meeting	Update Panel									

Panel	Change Board	Working Group	DCC Assessment	Industry consultation	Other work	On hold

Table 2: Modification timelines