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Paper Reference:	**SECP_72_1309_11**
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 revised programmes of work and timelines in this paper.

2. Work packages and updated timelines

We advised the Panel at its August meeting that DCC Assessments were being delayed[1]. The DCC agreed to review the estimated delivery dates for the Assessments that are currently in-flight, taking into account an increased volume of Assessments being requested, Directed work which it cannot refuse and increasingly complex Assessments.

The revised timelines in this paper cover the next main programme of work for selected open modifications, and the due date this is now expected to be completed by.

Table 1 provides updates, previous estimate and the revised programme of work for the proposals we are due to inform the Panel on, as well as those requiring assessment where a revision of the timetable has been needed. We seek the Panel's approval of these. Table 2 provides a revised overview of the current programmes of work for all proposals currently in the Refinement Process.

3. Recommendations

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

Ali Beard

SECAS Team

6 September 2019

[1] Please see Panel paper SECP_71_0908_09 for more details

Modification	Update	Original due date	Revised due date	Rationale provided for delay	Revised programme of work due date
SECMP0007 'Firmware updates to mandated HAN devices'	• Impact Assessment was accepted on 30 July • Geo proposed an alternative solution to allow local firmware updates • The Working Group felt the priority should be to move forward with the current solution as quickly as possible	Impact Assessment due September	Impact Assessment due 20 October	Firmware changes are more complex than anticipated	November Panel meeting Modification Report
		Modification Report to Panel in September 2019	Modification Report to Panel in November 2019		
SECMP0010 'Introduction of triage arrangements for Communication Hubs'	• We expect any solution to be outside the modifications process • Unfortunately, the DCC has been unable to organise this meeting yet	No Assessment required	No estimate provided but the DCC is still needed to liaise with service provider	Requires negotiation with a DCC service provider	November Panel meeting Progress update
		Update to Panel due September 2019	Update to Panel in November 2019		
SECMP0015 'Timestamp for GPF Values response message'	• An error in the solution was identified and this led to a delay in the return of the Impact Assessment	Impact Assessment due July	Impact Assessment due 20 September	Error identified in the solution requiring further assessment	October Panel meeting Modification Report
		Modification Report to Panel in September 2019	Modification Report to Panel in October 2019		

Modification	Update	Original due date	Revised due date	Rationale provided for delay	Revised programme of work due date
SECMP0024 'Enduring Approach to Communication Hub Firmware Management'	• The Preliminary Assessment was requested on 29 May • The DCC informed SECAS that one of the CSPs has retracted its response but they are unable to provide a revised estimated due date	Preliminary Assessment due 19 June 2019	No estimate given	Firmware changes are more complex than anticipated Changes to the testing approach were also required	November Panel meeting Progress update
		Update to Panel due September 2019	Update to Panel in November 2019		
SECMP0046 'ENOs to control HCALCS for electric vehicle chargers'	• The Preliminary Assessment was due 29 August, The DCC has now revised this to 6 September • Will be discussed at the October Working Group	Preliminary Assessment due 29 August	Preliminary Assessment due 6 September	Changes to the testing approach were required	October 2019 Panel meeting Update to Panel
		Update to Panel due September 2019	Update to Panel in October 2019		
SECMP0053 'Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes'	• The Impact Assessment was due 26 August. The DCC has now revised this to 20 October • Will be discussed at the November Working Group	Impact Assessment due 26 August	Impact Assessment due 20 October	No rationale given	November Panel meeting Modification Report
		Modification Report to Panel in October 2019	Modification Report to Panel in November 2019		
SECMP0056 'IHD / PPMID Zigbee Attributes Available on the HAN'	• The Impact Assessment was due 16 September. The DCC has now revised this to 31 October	Impact Assessment due 16 September	Impact Assessment due 31 October	Changes to the testing approach were required	November Panel meeting Modification Report
		Modification Report to Panel in October 2019	Modification Report to Panel in November 2019		

Modification	Update	Original due date	Revised due date	Rationale provided for delay	Revised programme of work due date
SECMP0062 'Northbound Application Traffic Management - Alert Storm Protection'	• Change Board voted to send this modification back to the Refinement Process • It suggested it be discussed in tandem with SECMP0067 • We are working with the DCC to enable discussion at the October Working Group	N/A N/A	N/A N/A	Change Board voted for this to be sent back to the Refinement Process	October Panel meeting Progress update
SECMP0063 'Ensuring correct Network Operator Certificates are placed on Electricity Smart Meters'	• The Preliminary Assessment was returned ahead of time and was discussed at the September Working Group meeting • It will now go to Refinement Consultation before proceeding to Impact Assessment	N/A Update to Panel due September 2019	N/A N/A	N/A	December 2019 Panel meeting Modification Report
SECMP0066 'Advanced Shipment Notifications (ASN) for Consignment of Communications Hubs'	• Preliminary Assessment accepted 13 June	Preliminary Assessment due 4 July Update to Panel due September 2019	No estimate given Update to Panel in November 2019	Requires negotiation with a DCC service provider	November Panel meeting Progress update

Modification	Update	Original due date	Revised due date	Rationale provided for delay	Revised programme of work due date
SECMP0067 'Service Request Traffic Management'	• The Change Board deferred the decision to request the Impact Assessment • It requested that this Modification be discussed alongside SECMP0062 • We are working with the DCC to enable discussion at the October Working Group	N/A	N/A	Change Board requested this be considered alongside SECMP0062	October Panel meeting
		Modification Report to Panel November 2019	Update to Panel in October 2019		Progress update

Table 1: Modification timetable updates

MODIFICATION			WORK/ACTIVITY IN WEEK COMMENCING…												
Mod	Title	Update to Panel due	16 Sep 19	23 Sep 19	30 Sep 19	07 Oct 19	14 Oct 19	21 Oct 19	28 Oct 19	04 Nov 19	11 Nov 19	18 Nov 19	25 Nov 19	02 Dec 19	09 Dec 19	16 Dec 19
SECMP0007	Firmware updates to IHDs and PPMIDs	Nov 19						Impact Assessment			Mod Report presented to Panel					
SECMP0010	Introduction of triage arrangements for Communication Hubs	Nov 19									Update Panel					
SECMP0012	Channel selection to support Shared HAN solutions	TBC														On hold
SECMP0013	Smart meter device diagnostics and triage	Oct 19			On hold	Update Panel										
SECMP0015	Add Timestamp to Read Instantaneous Prepay Values response message	Oct 19		Impact Assessment		Mod Report presented to Panel										
SECMP0024	Enduring Approach to Communication Hub Firmware Management	Nov 19								Preliminary Assessment	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	Oct 19			Preliminary Assessment	Update Panel										
SECMP0053	Amend Target Response Times for Service Requests Critical to Installation and Commissioning Processes	Nov 19						Impact Assessment		Mod Report presented to Panel						
SECMP0056	IHD / PPMID Zigbee Attributes Available on the HAN	Nov 19							Impact Assessment	Mod Report presented to Panel						
SECMP0062	Northbound Application Traffic Management - Alert Storm Protection	Oct 19		Working Group meeting		Update Panel										
SECMP0063	Ensuring correct Network Operator Certificates are placed on Electricity Smart Meters	Dec 19			Industry Consultation						Impact Assessment			Mod Report presented to Panel		
SECMP0066	Advanced Shipment Notifications (ASN) for Consignment of Communication Hubs	Nov 19								Preliminary Assessment	Update Panel					
SECMP0067	Service Request Traffic Management	Oct 19		Working Group meeting		Update Panel										
MP077	DCC Service Flagging	Nov 19		Preliminary Assessment				Working Group meeting			Update Panel					
MP078	Incorporation of multiple Issue Resolution Proposals into the SEC - Part 2	Nov 19		Preliminary Assessment				Working Group meeting			Update Panel					

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

Table 2: Modification timelines