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Paper Reference:	CSC_42_1608_04
Action:	For Decision

SEC Modification timetables

1. Purpose

This paper provides an update on the timetables for Modification Proposals and Draft Proposals we are currently working on. The timelines here cover the next main programme of work for each open modification due for update, and the due date this package of work is expected to be completed by. This paper sets out the work packages for the Change Sub-Committee's (CSC's) approval.

2. Work packages and timelines

Table 1 provides updates on the next programme of work for relevant open modifications. We seek the CSC's approval of these.

Table 2 provides the current prioritisation matrix for all open proposals (new proposals are marked in bold).

Table 3 lists the modifications that are on the waiting list and which modifications will be reactivated next.

Table 4 lists the modifications that are on hold and the criteria for review.

Appendix A provides the current timelines for all open modifications.

3. Points to note

Seven modifications underwent final vote or Authority recommendation at last month's Change Board meeting, and three further modifications are expected to be presented at this month's Change Board. Therefore, we have reactivated the three modifications that were on the waiting list and have resumed work on these. There are now no modifications left on the waiting list.

We are recommending [SECMP0010 'Introduction of triage arrangements for Communication Hubs'](#) be placed on hold until the Use Case is agreed between the Security Sub-Committee (SSC) and the National Cyber Security Centre (NCSC). There is no indication of how long this might take.

4. Recommendations

The Change Sub-Committee is requested to:

- **APPROVE** the packages of work and the progression timetables outlined in this paper.

Khaleda Hussain

SECAS Team

9 August 2022

Attachments

- **Appendix A:** SEC modification timetables

Modification	Update	Programme of work due date and output
SECMP0010 'Introduction of triage arrangements for Communication Hubs'	The SSC has been asked to develop a Use Case related to the issue under this modification and have it reviewed by the NCSC. The modification's solution would then be based on this Use Case and would develop any consequential changes needed to the SEC for this. We are awaiting the outcome; there is no indication of how long this might take. We are therefore recommending this modification be placed on hold until the Use Case has been developed and agreed.	Modification placed on hold
SECMP0028 'Prioritising Over the Air Messages'	There were delays in confirming the business requirements with the Proposer so the request for the Preliminary Assessment was delayed by two weeks. We have now submitted the request and once it is returned, we will review it and present it to the September Working Group meeting. Following this we will issue a Refinement Consultation then request the costs of the Impact Assessment at the October Change Board meeting. We expect to present the Modification Report at the January 2023 CSC meeting.	January 2023 CSC meeting Modification Report
MP085B 'Synchronisation of smart meter voltage measurement periods (meters currently installed)'	There are ongoing discussions with the Proposer about the best solution for this issue. Once a conclusion has been reached, SECAS will engage with Manufacturers individually to understand how they will implement MP085A 'Synchronisation of smart meter voltage measurement periods' . We will provide a progress update at the October CSC meeting.	CSC_44_1810 – October CSC meeting Progress update
MP113 'Unintended Data Disclosure when using SR8.2'	This modification has now been withdrawn. Once the adoption window has closed on 22 August it will be marked as closed.	n/a
MP122B 'Operational Metrics - Part.2'	This modification was presented to the Technical Architecture and Business Architecture Sub-Committee (TABASC) in August 2022 where several questions were raised. Once these have been answered we will issue a Refinement Consultation before presenting to the CSC to progress to Report Phase.	CSC_44_1810 – October CSC meeting Modification Report

Modification	Update	Programme of work due date and output
	We expect to present the Modification Report at the October CSC meeting.	
MP129 'Allowing the use of CNSA variant for ECDSA'	We are awaiting confirmation on specific references from the Technical Specification Issues Resolution Subgroup (TSIRS). Once these are received this will be presented to Change Board for final vote. If a response is not received by 7 September 2022 this modification will miss the November 2022 SEC Release. We will provide a progress update at the September CSC meeting.	CSC_43_2009 – September CSC meeting Progress update
MP165 'ESME Voltage Accuracy'	There are ongoing discussions with the Proposer about the best solution for this issue. Once a conclusion has been reached, SECAS will engage with Manufacturers individually to understand the voltage accuracy of their Electricity Smart Metering Equipment (ESME). We will provide a progress update at the October CSC meeting.	CSC_44_1810 – October CSC meeting Progress update
MP167 'Review of SEC Documents'	Originally this modification sought to include removal of certain sections of SEC Section X and SEC Appendix AN which have expired. In addition, the removal of SEC Section T had been suggested since it related to Transition; however, the Sub-Committee Chairs were keen to ensure some of the testing requirements remained as enduring obligations. This has taken some time to clarify and agree the legal text. To advance the Section X and Appendix AN changes which are not under debate, these changes have been moved into DP212 'Housekeeping Changes 2022'. The remaining changes to Section T will be presented to the September Working Group meeting for feedback. Following a Refinement Consultation, we will present the Modification Report to the CSC for progression to the Report Phase. We expect to present the Modification Report at the October CSC meeting.	CSC_44_1810 – October CSC meeting Modification Report
MP168 'CPL Security Improvements'	The DCC Preliminary Assessment was expected to be returned in July 2022. This has been delayed. Once this has been received it will be reviewed and presented to the September	CSC_44_1810 – October CSC meeting

Modification	Update	Programme of work due date and output
	Working Group meeting, TABASC and SMKI PMA for feedback before issuing a Refinement Consultation. We will provide a progress update at the October CSC meeting.	Progress update
MP169 'Managing SEC Obligations and the Consumer's Right to refuse a Smart Meter'	Several questions about the business requirements were raised by the TABASC in August 2022. Once these have been discussed and resolved with the Proposer, we will present the business requirements to the October Working Group meeting for discussion before requesting the Preliminary Assessment. We will provide a progress update at the December CSC meeting.	CSC_46_2012 – December CSC meeting Progress update
MP176 'Customer Analytics Reporting'	At the August Working Group meeting the group agreed that an additional change was needed in the solution which will now need to undergo DCC Impact Assessment. This will be requested at the August Change Board meeting and requested in late August. It is expected to be returned in mid-September. Once received it will be reviewed and presented to the November Working Group meeting for comment before presenting to the CSC to progress to the Report Phase. We expect to present the Modification Report at the November CSC meeting.	CSC_45_1511 – November CSC meeting Modification Report
MP178 'Removing DSP validation against the SMI join status for SR8.8.x'	The business requirements will be presented to the TABASC for feedback in September 2022 and we will then request the Preliminary Assessment. We expect this to be returned in late September when it will be reviewed and presented to the October Working Group meeting and undergo a Refinement Consultation. We will provide a progress update at the November CSC meeting.	CSC_45_1511 – November CSC meeting
MP184 'Increase Smart Capability of SMETS2 Twin Element ESME to support Solar and Storage use Cases'	Following feedback from the TABASC we are revisiting the issue with the Proposer and developing the Use Case(s) further before returning to the TABASC. We will provide a progress update at the December CSC meeting.	CSC_46_2012 – December CSC meeting Progress update

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Modification	Update	Programme of work due date and output
DP190 'Standard Event and Alert Screens on SMETS2 Meters'	This modification was reactivated after being on the waiting list. It will remain in development and be presented at the next CSC for progression to the Refinement Process. We expect to present the Modification Report for progression to the Refinement Process at the September CSC meeting.	CSC_43_2009 – September CSC meeting Progress to Refine
DP206 'Allowing Generation Licence Holders to Apply Export MPANS'	This modification was reactivated after being on the waiting list. It will remain in development and be presented at the next CSC for progression to the Refinement Process. We expect to present the Modification Report for progression to the Refinement Process at the September CSC meeting.	CSC_43_2009 – September CSC meeting Progress to Refine

Table 1: Modification timetable updates

URGENCY	High			<u>MP096</u> <u>MP170</u> <u>DP197</u>	<u>MP122B</u>
			<u>MP155</u> <u>MP172</u> <u>DP210</u>	<u>MP128A</u> <u>MP167</u> <u>MP208</u>	<u>SECMP0046</u> <u>MP094</u> <u>MP187</u> <u>MP203</u>
		<u>MP189</u> <u>DP211</u> <u>DP212</u>	<u>MP102B</u> <u>MP165</u> DP215	<u>MP137</u> <u>MP152</u> <u>MP168</u> <u>MP184</u> <u>MP198</u> <u>DP206</u> <u>DP207</u> DP213	<u>MP134B</u> <u>MP169</u>
	Low	<u>MP129</u> <u>MP166</u> <u>MP178</u> <u>MP202</u> DP214	<u>SECMP0010</u> <u>SECMP0028</u> <u>MP085B</u> <u>MP183</u> <u>DP190</u> <u>DP205</u>	<u>MP125</u> <u>MP176</u>	<u>MP113</u>
		Low	VALUE		High

Table 2: Prioritisation matrix

Pos'n	Modification	Priority weighting	Working Days open	Queue score
	No modifications currently on the waiting list			

Table 3: Modifications currently in the waiting list

Modification	Criteria for taking off hold	Update
SECMP0010 'Introduction of triage arrangements for Communication Hubs'	The Use Case has been developed and agreed by the SSC and the NCSC	The SSC has been asked to develop the Use Case and have it reviewed by the NCSC. We are awaiting the outcome; there is no indication of how long this might take. We are recommending this be placed on hold.
SECMP0046 'Allow DNOs to control Electric Vehicle chargers connected to Smart Meter infrastructure'	The Energy Systems Catapult (ESG) working group has completed its assessment of the wider solution for managing electric vehicle and determined whether the SECMP0046 solution is the appropriate way forward	Discussions are ongoing.
MP166 'Adverse Weather Planned Maintenance Process'	The DCC has completed its challenge of the Service Providers' costs provided through the Preliminary Assessment.	Since Telefonica became VMO2 negotiations on the challenge to the costs of this modification have restarted.
DP197 'Reallocating Third Party Communications Hubs in the Event of a SoLR'	The Proposer has provided confirmation on whether and how they wish to proceed with this modification.	We are still awaiting an update from the Proposer.

Table 4: Modifications currently on hold