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Paper Reference:	TABASC_65_0605_08
Action:	For Discussion

MP125A Business Requirements

1. Purpose

This paper provides a summary of MP125. A copy of the Modification Report is linked to this paper.

We seek any comments the Technical Architecture and Business Architecture Sub-Committee (TABASC) may have on this proposal at this stage in the framework.

2. Update to Existing Proposal

The update to the existing modification proposal is provided below. Any further updates that arise between now and the scheduled TABASC meeting will be delivered as a verbal update.

MP125A 'Correcting Device Information ESME Variant'

MP125A was raised by Leon Wright on behalf of Utility Warehouse. The Lead Analyst is Khaleda Hussain.

The issue is a gaining Supplier does not have the ability to update the 'Electricity Smart Metering Equipment (ESME) Variant' after Service Request Variant (SRV) 12.2 (Device Pre-Notification) has been executed incorrectly by the previous installing supplier. If a Device has a status of 'Pending', only the Data Communications Company (DCC) User who added the Device to the Smart Metering Inventory (SMI) may update details of that Device or delete that Device from the SMI for ESME Variant only. The DCC has estimated there are 719,000 commissioned ESME Devices that potentially have the incorrect ESME Variant code in the SMI.

This Modification changed Proposers and there was a request to expand the scope to Device Model and Device Manufacturers. Due to the Security concerns in expanding the scope to Device Model and Device Manufacturer, SECAS proposed to split the Modification and have the first part under MP125A to focus on the original business requirement request which is to amend the ESME variant and remove the restriction imposed by a 'pending' status on the Smart Meter Inventory (SMI). The second part of the Modification under MP125B will look at amending the Device Model and Device Manufacturer. The DCC highlighted there are still a high number of Devices with incorrect ESME variant in a commissioned state which require correcting manually.

The business requirement for MP125A is the following: -

Business Requirements	
Ref.	Requirement
1	Allow the responsible supplier to update the ESME variant using Service Request (SR) 8.4 'Update Inventory'
2	Remove the restriction imposed by a "pending" status on the Smart Metering Inventory (SMI) for ESME Variant only.

SECAS and the TABASC chair queried that for Devices which are in a 'Pending' state, Suppliers should be able to pre-notify more than once to fix any error, which was the original intention. It was highlighted in discussion with the Proposer and the DCC, for Devices to only be pre-notified once could be regarded as a defect. The DCC took an action to check with the DCC regulation team to confirm whether there is any SEC requirement which conflicts with DUIS (defined 12.2 validation User can pre-notify a Device once). The Proposer clarified they are able to correct Devices which are in a pending state however the issue is with the Devices that have been incorrectly pre-notified and in a commissioned state. As the Proposer is not the original party who added the Device to the SMI, the Proposer is unable to fix the error. The Proposer is happy to move forward with the original business requirement request if there are security implications with the additional requirements.

We are seeking TABASC input on this Modification and business requirement before we can proceed to a DCC Preliminary Assessment.

3. Recommendations

The TABASC is requested to:

- **DISCUSS** the proposal in this paper; and
- **PROVIDE** any views or comments.

Khaleda Hussain

SECAS Team

29 April 2021