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Paper Reference:	TABASC_93_0709_10
Action:	For Discussion

MP235 ‘Enhanced Meter Data Access for Other Users’

1. Purpose

The purpose of this paper is to discuss the Business Requirements for [MP235 'Enhanced Meter Data Access for Other Users'](#).

2. Summary of MP235

This section summarises the key points of this Modification Proposal. More information is available in the Modification Report in Appendix A.

2.1 Issue

Other Users are limited in the Service Requests (SR) which they can retrieve from Smart Metering Systems.

2.2 Impact

Energy Consumers can now use independent services to manage and control energy costs through apps or online services. If Other Users have access to additional SRs this will enable consumers to have access to more granular data about their usage patterns, which in turn will assist them in making decisions about their energy usage.

In addition, a growing number of Energy Consumers are installing generation equipment in their homes to help reduce energy costs. If further information is available to Other Users, this can be passed onto the Energy Consumer in order they can properly assess the management of their micro-generation infrastructure.

3. Business requirements

Business Requirements	
Ref.	Requirement
1	Allow Parties acting in the Other User Role to access SRV 4.2 'Read Instantaneous Export Registers'
2	Allow Parties acting in the Other User Role to access SRV 4.6.1 'Retrieve Import Daily Read Log'
3	Allow Parties acting in the Other User Role to access SRV 4.6.2 'Retrieve Export Daily Read Log'
4	Allow Parties acting in the Other User Role to access SRV 4.12.1 'Read Maximum Demand Import Registers'
5	Allow Parties acting in the Other User Role to access SRV 4.12.2 'Read Maximum Demand Export Registers'
6	Allow Parties acting in the Other User Role to access SRV 4.14 'Read Pre-payment Daily Read Log'
7	Allow Parties acting in the Other User Role to access SRV 4.16 'Read Active Power Import'
8	Allow Parties acting in the Other User Role to access SRV 6.2.1 'Read Device Configuration (Voltage)'
9	Allow Parties acting in the Other User Role to access SRV 6.2.5 'Read Device Configuration (Instantaneous Power Thresholds)'
10	Allow Parties acting in the Other User Role to access SRV 6.2.9 'Read Device Configuration (Payment Mode)'
11	Allow Parties acting in the Other User Role to access SRV 7.4 'Read Supply Status'

Further detail about the Target Response Time's (TRT) and expected volumes from Other Users can be found in Appendix B.

4. Removal of GBCS impacting SRVs

When SECAS presented MP235 to the TABASC in May 2023 this modification sought to allow Parties acting in the Other User Role to access an additional 15 Service Requests than they currently can. Investigation by SECAS showed that if SRVs 4.1.1, 4.1.2, 4.13 and 4.18 were included in the modification this would require new GBCS Use Cases. As this would likely have increased the cost of the modification, the Proposer withdrew the four Service Requests. Further information about this decision is available in the Modification Report in Appendix A.

5. Questions for TABASC

We seek the TABASC's input on the following questions to feed into the modification before we request the Preliminary Assessment.

- In what ways could this modification impact the existing technical and business architecture?
- Do you have any comments on the existing business requirements?
- Do you have any further comments?

6. Recommendations

The TABASC is requested to:

- **CONFIRM** the impact of this modification on the existing technical and business architecture.
- **CONFIRM** the existing business requirements are suitable to address the identified issue.

Ben Giblin

SECAS Team

31 August 2023

Attachments:

Appendix A: MP235 Modification Report v0.4

Appendix B: MP235 Business Requirements v0.5