
Headline report

Meeting name	Architecture Working Group – MHHS SCR	Purpose of paper	Information
Meeting number	12	Classification	Public
Date and time	24 November 2020	Venue	By webinar

Synopsis **Summary of the twelfth AWG meeting and actions arising.**

1. Introduction

1.1 Elexon opened the twelfth AWG meeting.

1.2 Elexon gave a brief update on the progress of previous actions:

- The [AWG data scope](#) has been agreed between Elexon and Ofgem.
- The AWG has not completed the breakout risk assessment.
- The AWG had a breakout discussion about the Industry Standing Data and a decision has been made to keep it simple and for it to use the same mechanism as the rest of the TOM.

2. Updates from other work-streams

2.1 Elexon provided updates with regards to the latest CCDG meeting (CCDG12) that took place on Tuesday 17 November 2020. CCDG went through some outstanding areas of the consultation document and discussed other decisions that needed to be made.

- **Treatment of domestic Advanced Meters that have opted out of sharing HH data**
 - The CCDG discussed whether the opt-out flag for domestic Advanced Meters will go into registration. Advanced Meters will be processed in the advanced segment but this will need replication of some of the process requirements using the load profiles.
- **Requirement for Meter Advance reconciliation against daily consumption**
 - The CCDG agreed that Meter Advance reconciliation against daily consumption would be a valid check however discussions are pending with regards to deciding the frequency under which this check will be undertaken.
 - The DCC is waiting for further information on the requirements for the frequency of this data so they can model the impacts and provide the most appropriate solution.
- **Exception Reporting**
 - A CCDG subgroup with interested CCDG members and AWG's Technical Lead discussed the proposal to scale back exception reporting by the BSC Central Settlement Services, based on the requirement for upstream Data Services to validate their own data against Registration data before submitting it to the BSC central services. It was argued that this is valid architecturally.
- **CCDG consultation on MHHS**
 - The CCDG has shared the draft consultation document with the CCDG members for comments by Monday 30 November.

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3. Interface Specifications Approval

3.1 Elexon took the group members through the Interface Specifications documents. It noted that this was the final opportunity for members to provide any comments and contributions so they are approved and complete according to the schedule/plan. Elexon informed it also added the data catalogues with the unique data items.

Registration Interfaces

3.2 Elexon pointed out that terminologies within these documents need to be aligned with the terminologies discussed at the CCDG.

3.3 The AWG discussed whether these specifications would be converted into some descriptive format i.e. API for users to build their own interface. Some members also added that this should be underpinned by a technical contract and not a human contract. Elexon agreed with this and advised that the correct terminology would be included once the specification requirements are in.

Consumption Interfaces

3.4 The AWG agreed that clarification is required for the number of settlement periods in which data would be sent over to Central Settlement. The group also discussed how this data should be stored and how often. It was agreed that the document will remain as is for the moment but clear directions will be given for users.

3.5 The group discussed what services will go into the load shaping service. Elexon explained that LSS and MDS can be delivered by the same organisation and the group noted that the table provides implementation elements and not guidance of how these services will work. It was agreed that Elexon will put a note against it to explain implementation in the best way possible to reduce the version of volumetrics.

3.6 The AWG also agreed that it will keep the Message Encryption security field as 'True'.

LSS Interface

3.7 Elexon raised a point about LSS load shape and whether this should be included at the starting point. The group agreed that Elexon will make changes to the respective spreadsheet to reflect the sample period size and duration.

3.8 The AWG also agreed that some cross checks are needed to be carried out on the ISD requirements however the group decided that existing ISD will stay as is in the document.

4. Technology Change risks

4.1 Due to the meeting overrunning, it was agreed that this item will be brought to an AWG sub-meeting in December.

5. Data Security risks

5.1 Due to the meeting overrunning, it was agreed that this item will be brought to an AWG sub-meeting in December.

6. AWG11 Headline Report and actions

6.1 There were no comments on the AWG11 Headline Report, and no updates to the actions.

7. Next steps

7.1 The AWG noted the actions arising from this meeting.

7.2 The group also discussed the date on which the AWG13 could take place. It was agreed that AWG13 will be held on 12 January 2021.

8. AOB and Close

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8.1 There was not any other item of business at that point.