
OVER 100KW UNMETERED SUPPLIES MIGRATION UPDATE

Performance Assurance Board (PAB)

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Owner/author **Adam Jessop**

Purpose of paper **Information**

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Summary **This paper provides an update on the migration of Unmetered Supplies (UMS) with a maximum demand over 100kW.**

1. Background

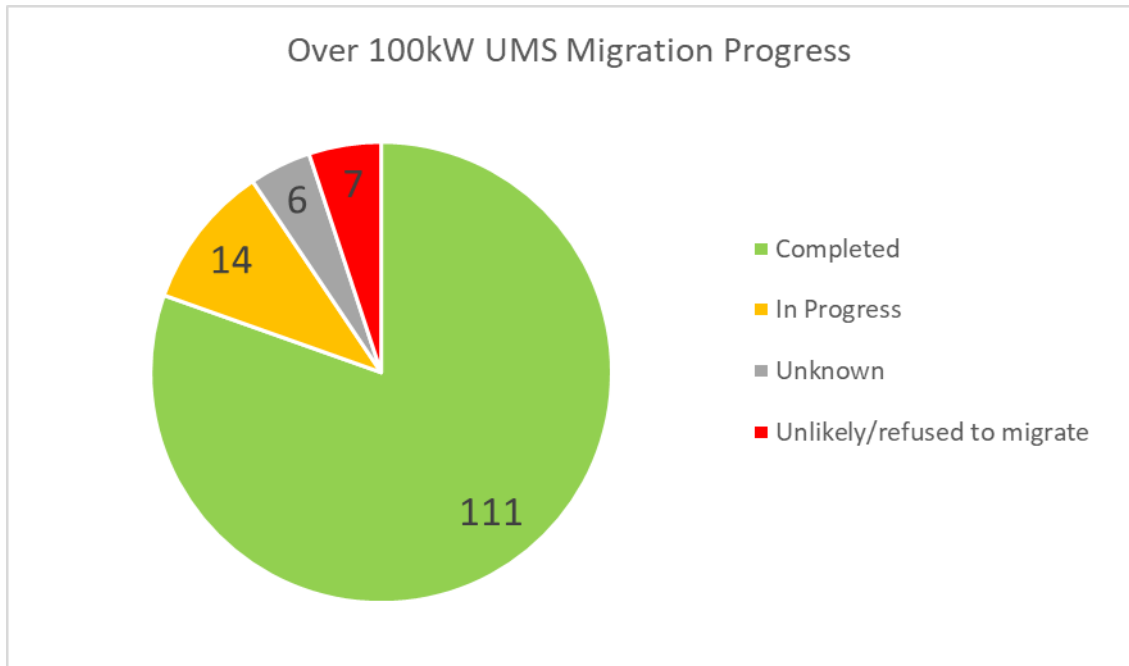
- 1.1 At the March 2020 BSC Panel Meeting, the BSC Panel approved a requirement for Suppliers and Unmetered Supplies Operators (UMSOs) to identify all Unmetered Supplies with a maximum demand over 100kW and put in place an action plan to migrate those supplies to Half-Hourly Settlement with a backstop of April 2021. The BSC Panel also agreed for the Supplier Volume Allocation Group (SVG) and the Performance Assurance Board (PAB) to be kept informed of the progress of this issue.
- 1.2 Following BSC Panel approval, Elexon identified 138 MSIDs that are believed to have a maximum demand of over 100kW. In April 2020, Elexon provided this list to the 14 UMSOs associated with these MSIDs and highlighted the requirement to migrate these to Half-Hourly by 1 April 2021.
- 1.3 At the February 2021 PAB meeting, Elexon provided an update on migration progress ([PAB241/06](#)) based on responses received from UMSOs in December 2020. This update provided both an aggregated view of all migration progress against the initial 138 MSIDs, as well as a confidential attachment providing a breakdown of migration progress per UMSO and Supplier. Elexon noted that an additional update would be provided after the April 2021 deadline at the May 2021 PAB meeting, with a further update on migration progress. PAB members noted that consideration of non-compliances should wait until the update at the May 2021 PAB meeting.

2. Update on Progress of Migrations

- 2.1 Shortly after the April 2021 deadline passed, Elexon requested an update from the 14 UMSOs on migration progress.
- 2.2 Elexon has compiled the responses from the UMSOs and created the graphs on pages 2 and 3. These provide an aggregated view on the progress of the 138 MSIDs, as well as the aggregated Estimated Annual Consumption (EAC) for each category. Four UMSOs have identified a combined 36 additional MSIDs which meet the requirement for migration to Half-Hourly. A third graph has therefore been created that provides the migration progress on these additional MSIDs.
- 2.3 A confidential attachment (Attachment A) provides a breakdown of migration progress per UMSO and Supplier.
- 2.4 The status of migration has been grouped into four categories;
 - **Completed** (MSID has been migrated to Half-Hourly)
 - **In progress** (UMSO has stated that migration is in progress and are awaiting action from the Supplier, such as registering the new HH MPAN)

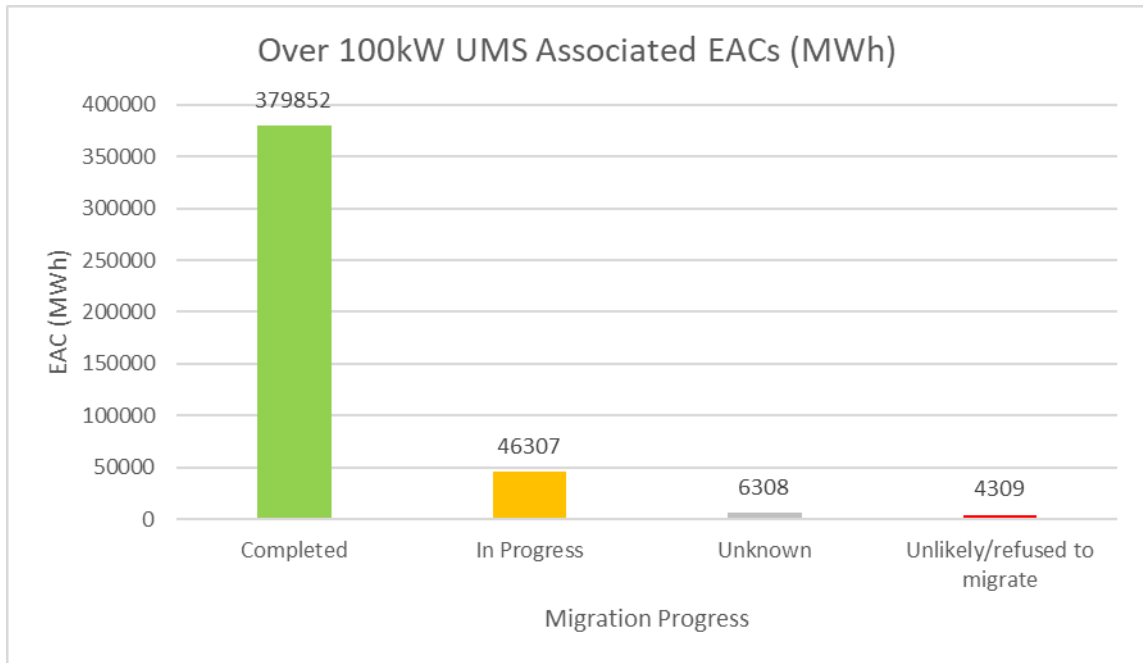
- **Unlikely/refused to migrate** (UMSO/Supplier/UMS customer does not intend to migrate to Half-Hourly)
- **Unknown** (UMSO has had no response from Supplier, or the Supplier has had no response from the UMS customer)

2.5

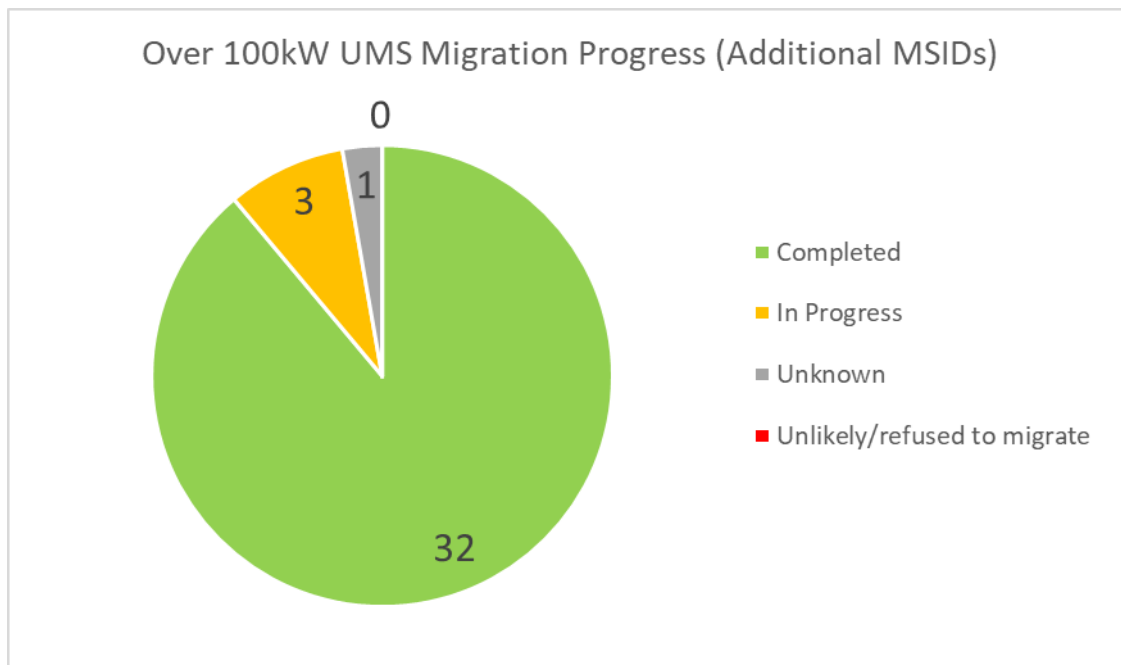


Graph 1. Migration Progress for Over 100kW UMS (April 2021 snapshot)

2.6



Graph 2. Aggregated EACs (MWh) for over 100kW UMS (April 2021 snapshot)



2.7

Graph 3. Migration Progress for Additional Over 100kW UMS (April 2021 snapshot)

- 2.8 With a combined total of 174 MSIDs (initial 138 MSIDs plus the additional 36 identified by UMSOs), 143 (82%) have now completed migration to Half-Hourly trading.
- 2.9 As noted during the February 2021 PAB Meeting, seven MSIDs have been rejected for migration by UMSOs due to changes to the customer inventories, resulting in a maximum demand that is now under 100kW. Excluding these seven MSIDs, there are 24 (14%) still due to be migrated.
- 2.10 Of these 24 MSIDs still due to be migrated, 17 are 'in progress' and therefore expected to migrate in the near future, dependent on Supplier activity such as registering the new Half-Hourly MSIDs.
- 2.11 In the responses Elexon received from UMSOs, reasons for the seven MSIDs with little to no progress include: being unable to establish contact with the UMS customer, customers not completing contracts, and outstanding inventory updates which are anticipated to cause a significant change to the EAC value.

3. Next Steps

- 3.1 At the February 2021 PAB meeting, the PAB were asked to comment on Elexon's proposal for the PAB to manage non-compliances after the April 2021 migration deadline. The PAB suggested to wait until the migration deadline has passed before revisiting this and considering the appropriate approach to manage any non-compliances.
- 3.2 Now that the migration deadline has passed, Elexon proposes that Suppliers with outstanding migrations are contacted via their Operational Support Managers (OSMs) and asked for details on how they plan to approach their remaining MSIDs. Elexon can provide this update at the June 2021 PAB meeting. The PAB can then comment on these responses and agree next steps.
- 3.3 There are currently five known Suppliers associated with the 24 outstanding MSIDs. Three of these MSIDs did not have an associated Supplier declared by the UMSO in their response; Elexon will return to the relevant UMSOs for confirmation.
- 3.4 The Suppliers and UMSOs associated with these MSIDs are outlined in confidential attachment A.

4. Recommendations

- 4.1 We invite the PAB to:
- NOTE** the update on migration progress for over 100kW UMS;
 - APPROVE** the proposal for the PAB to manage non-compliances; and
 - NOTE** that an update on outstanding migrations will be provided to the PAB at the June 2021 PAB meeting.

Attachments

Attachment A – UMSO and Supplier migration progress (CONFIDENTIAL)

For more information, please contact:

Adam Jessop, Product Analyst

Adam.Jessop@elexon.co.uk

020 7380 4371