MHHS PROGRAMME

Industry-led, Elexon facilitated

REC and MHHS Programme Data Cleanse Objectives

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Background

- We have received several queries from Data Cleanse Working Group attendees, asking the difference between the Data Cleansing activities requested by the Programme and those requested by the REC Code Manager related to the population of ESME IDs, Meter Location and Number of Displayed Register Digits.
- These slides have been jointly produced to provide additional context and explain the differences between the activities set out by the Programme and those set out by the REC Code Manager.

REC PERFORMANCE ASSURANCE – DATA CLEANSE MONITORING AND SPRINTS

- Maintaining good quality data in the market is important to the effective and efficient operation of many REC processes and avoiding negative consumer outcomes. There are both implicit and explicit requirements regarding data quality within the REC.
- The Code Manager produces monthly data cleanse reports, originally developed by the faster switching programme. Additional reports and some changes to report logic have subsequently been made to report on items that require ongoing attention. Full details of all reports produced by the Code Manager can be found on the REC Portal.

Data Cleanse Sprints

- Data cleanse sprints are the preferred means to drive data cleanse activity across the market. Data cleanse sprints are designed to prioritise the investigation and resolution of selected reports that focus on specific issues that are either deemed high-risk or urgent to the industry and are expected to be resolved within the sprint timelines.
- Given the shortened timeline to resolve issues and coordinated focus across Parties, a cleanse sprint reduces the likelihood of transferring issues through switching between two Parties.
- The section of reports to include in each Sprint considers input from industry parties, REC PAB, the Code Manager and engagement with other key industry stakeholders including the MHHS Programme and other Code Bodies (i.e. BSC / UNC).
- The REC PAB approves the selection of the focus for each sprint and the applicable targets, with progress monitored by the REC Code Manager.
- Sprints are designed to avoid duplication / overlap of effort with other data cleanse activities – e.g. under specific industry programmes. For each Sprint, the Code Manager will work with relevant stakeholders to avoid overlap based on specific data items or time periods focused on. In some case this may see activity related to a programme being performed via a REC Data Cleanse Sprint rather than the programme where this is the most appropriate approach.

Other Reports

- Remaining reports, including those subject to previous sprints, are monitored, and parties are expected to take action, in line with guidance, to avoid data quality issues re-emerging. Reports may be added back to a sprint if performance significantly degrades.

MHHS Data Cleanse Plan – Supplier Activities

- Through the Data Cleanse Plan, the Programme has asked Suppliers to support the following activities:
  - The maintenance of D0312 data flows
  - The investigation and exception resolution for the population of Connection Type for Traditional and Advanced Meters within Measurement class 'A'
  - The investigation and exception resolution of Import / Export MPANs
  - The investigation and exception resolution of ESME ID
  - The investigation and exception resolution of Meter Location and Number of Displayed Register Digits

- With the recent completion of the population of ESME ID, and Meter Location and Number of Displayed Register Digits, Suppliers are now being asked to focus on investigating and resolving exceptions for these two activities, as outlined in section '4. MTDs' of the MHHS Data Cleanse Plan.

- For ESME ID, Suppliers were expected to investigate and resolve exceptions by **Friday 20 December 2024** and provide a self-declaration to the Programme by **Friday 10th January 2025.**

- For Meter Location and Number of Displayed Register Digits, Suppliers are expected to investigate and resolve exceptions by **Friday 24 January 2025** and provide a self declaration to the Programme by **Friday 7th February 2025.**

- For both activities, Suppliers must report any unresolved exceptions to the Programme by the respective deadlines.

REC and MHHS Programme Data Cleanse Objectives

- The MHHS Programme asked participants to complete a back-population of ESME IDs, Meter Location and Number of Displayed Register Digits, as these data items would not have been populated before June of last year when they became mandatory.

- LDSOs carried out the initial population activity, and Suppliers have been asked to work exceptions from this population. The aim for this activity was to ensure that these data items were populated for all relevant Smart Meters.

- The activity that the REC Code Manager is requesting of Suppliers focuses on ensuring these data items are populated for all meters installed **following this population activity**. Specifically, the REC Code Manager is asking Suppliers to work cases where these data items have not been populated for meters installed from the following dates:

  - ESME ID from **16th August**, following the DCC sharing an extract to the MHHS Programme for the population of ESME ID
  - Meter Location and Number of Displayed Register Digits from **13th September**, following MEMs sharing an extract to the MHHS Programme for the population of Number of Displayed Register Digits and Meter Location