

Action 35.01 – Update

Technical Assurance of Metering Expert Group (TAMEG)

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Summary **Action 35.01 – An Licensed Distributor System Operator (LDSO) supplied data corresponding to incorrect energisation statuses. Elexon took an action to investigate the root causes of the sites.**

1. Action 35.01 – Update

- 1.1 Elexon have had some feedbacks from some of the participants, although not all. Updated quarterly data needs to be extracted from SMRS to make sure the latest numbers can be matched with the data from distributors systems.
- 1.2 This process is an ongoing process which requires to use the latest extract from our database having said that there are some constraints when extracting the data due to we do not have the full coverage of some of the data flows. Mainly the data flows we have used to extract the data was D0139 and D235 SMRS data. D0095 data flow also contains information of the energisation status although data receive time is not matching with the quarterly data information and does not have a full instant coverage.
- 1.3 During the extraction of the data, there are couple of points that has been taken care of such as;
 - MPAN level data has been assigned to the correct MPID considering the GDPR.
 - The EFD of the Energisation status is taken into account. Data which reflects the last one year was considered although priority was the most updated information.
- 1.4 Until now the root causes we have found out is as below;
 - DNO has stated that finding out the reason for these mismatches entirely depends on when they received the information; as for instance a specific MPAN was energised via a backdated EFD which was sent AFTER 31/12/2019; therefore if Elexon is using information prior to this date (like the last quarterly PAR data of 2019; which was sent 30/09/2019) ELEXONs information would be incorrect.
 - We have identified that some of the DNOs processing a specific report which has been provided to them as their MPRS providers where the accuracy depends on the fact how the data has been extracted into the report.
 - The root cause of one of the mismatches was due to the fact that MPANs being registered since 31st December 2019 – when this occurs the 'Null' status is completely overwritten in the database; therefore unavailable.
 - Taking into account the fact that this data supplied is historic, and therefore not an accurate representation of the current standing of IDNO`s portfolio. There are a lot of updates which have occurred to these statuses since December 2019.
 - IDNO has stated that unfortunately, any causes for any mismatches are very difficult to ascertain. The information they have provided is taken from an accurate extract from a live MPRS system – and they are unfamiliar with the SMRS system and how it is updated.

- 1.5 Following new Target Operating Model (TOM) work flow, this process will be now within new Risk Owners responsibility to carry out the latest data extractions and contacting the DNOs in order to retrieve the latest data they would store in their system.
- 1.6 It is not certain at this stage who will be taking over although will update you once we have certain information.

For more information, please contact:

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