ELEXON

Action 44.01 – Responses (Tabled)

Technical Assu	rance of Metering Expert Group		
Date of meeting	14 April 2021	Paper number	45/03
Owner/author	Michael Taylor	Purpose of paper	Information
Classification	Public	Document version	1.0
Summary	Technical Assurance of Meteri relation to Action 44.01.	ing Group (TAMEG) members provided responses in

1. Background

1.1 At its January 2021 meeting, the Technical Assurance of Metering Expert Group (TAMEG) raised Action 44.01. Action 44.01 requested TAMEG members assess internal systems to determine whether D0215 data flows were requested when they are not required.

2. Response 1

- 2.1 In the Year 2020:
 - MPID MOA sent c5,000 D0170s to DNOs
 - MPID MOA received c4,900 D0215s from DNOs
 - MPID MOA received c700 D0382s from DNOs

Also, in 2020 MPID MOP attended c5,000 New Connection jobs. Some jobs/flows will span 2019/2021 so the numbers are not precise.

- 2.2 These numbers indicate that the very large majority of MPID D0170s are sent to DNO for New Connections, as per BSCP514. In addition to the New Connections MPID will also trigger some D0170s for Change of Measurement Class scenarios, we will also manually send a small number of ad-hoc D0170s for investigation purposes. MPID do not automatically send D0170s to DNOs on Change of Supply /Change of Agent.
- 2.3 Additional Information.
- 2.4 MPID are a Wheatley MOP user so we share the same software as several other MOPs. In the Wheatley database we have a switch (True/False) which determines if a D0170 should be sent to the DNO at the point where a new D0155 (not a pre-existing MPAN) is received:
 - If a Wheatley MOP user sets this switch to 'TRUE' then a D0170 will be sent to the DNO are the point where the D0155 is updated (but only if the MPAN is new to the MOP)
 - If a Wheatley MOP user sets the switch to 'FALSE' then a D0170 will not be sent when the D0155 is updated.
- 2.5 This means that although several MOPs share the same software, individually they have the option switch off/on the functionality which triggers D0170s to DNOs on Change of Supplier/Change of Agent.

© Elexon 2020 Page 1 of 2

3. Response 2

- 3.1 From a Domestic standpoint
- Regarding the D0170 to LDSO that results in a D0215 (or D0382); and for NHH; we have a policy of issuing a D0170 to LDSO for any MPAN that is 'new' to us but not necessarily a new connection.
- 3.3 Strictly we just wait for a D0148 before sending a D0170 as per the BSCP. The current stored procedure however does not wait for this event.
- 3.4 So we send a D0170 as soon as any new location is created in MOP via a D0155 and using our internal systems to trigger specific events.

4. Response 3

4.1 I have checked with our Registration Services team and we definitely receive D0170s (we respond with a D0215) on change of MOP as we see 1000's come through when a supplier changes their MOP contract.

For more information, please contact:

Michael Taylor, Risk and Technique Analyst Michael.Taylor@elexon.co.uk 020 7380 4170

@ Elexon 2020 Page 2 of 2