

Change Proposal – F40/01 (Page 1 of 2)	CP No: 825 <i>(mandatory by BSCCo)</i>
<p>Title <i>(mandatory by originator)</i> Provision of Metering System Energisation Status to the Half-Hourly Data Collector (HHDC) for new appointments.</p>	
<p>Description of Change <i>(mandatory by originator)</i> BSCP 502 'Half Hour Data Collection for SVA Metering Systems Registered in SMRS' Process 3.2.1 'New Connection or Registration Transfers from CMRS to SMRS – Metered Supply' does not take into account a delay in meter installation. Consequently the Half-Hour Data Collector (HHDC) has no instruction on what to assume as the default Energisation Status of a new meter. Changes to documents are required to ensure that HHDCs are notified of the Energisation Status of a metering System for a new appointment.</p>	
<p>Proposed Solution(s) <i>(mandatory by originator)</i> The following solutions are proposed:</p> <ol style="list-style-type: none"> 1) An Obligation on Half-Hour Meter Operator Agents (HHMOA) to inform Half-Hour Data Collectors (HHDC) of energisation status. This can be facilitated by an addition to BSCP 502 'Half Hour Data Collection for SVA Metering Systems Registered in SMRS', Process 3.2.1 'New Connection or Registration Transfers from CMRS to SMRS – metered Supply', step 3.2.1.3. Add to 'ACTION' "and Energisation Status" and add to 'INFORMATION REQUIRED' D0139 "'Confirmation or Rejection of Energisation Status Change"'. 2) An addition to MRA Data Transfer Catalogue, Flow D0139 'Confirmation or Rejection of Energisation Status Change' description to say 'Notification of Energisation Status' This would require associated changes to the following documents <ul style="list-style-type: none"> • BSCP 502 'Half Hour Data Collection for SVA Metering Systems Registered in SMRS', steps 3.3.3.2, 3.3.3.3, 3.3.3.4, 3.3.4.3, 3.3.4.6, 3.3.4.7 and also possibly 3.2.1.3 if the above change is recommended. • BSCP 520 'Unmetered Supplies registered in SMRS' Appendix 4.8 ' Description of Data Flows' 3) Addition of a footnote to the Action of 3.2.1.3 'HHDC will assume that metering system is energised until otherwise informed by a D0139 or D0268 flow¹.' 4) An addition to BSCP 502, Process 3.3.3 'Energise a SVA Metering System', step 3.3.3.3, add MOA to the 'TO' box. This means that the PDSO is obliged to inform the MOA as well as the Supplier of the Metering Point Energisation Status. 5) An addition to BSCP 502, Process 3.3.4 'De-energise a SVA Metering System', step 3.3.3.6, add MOA to the 'TO' box. This means that the PDSO is obliged to inform the MOA as well as the Supplier of the Metering Point Energisation Status. 	
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¹ This may be subject to other changes proposed to D0268

Justification for Change *(mandatory by originator)*

Currently, the only method to inform the HHDC of Energisation Status is the receipt of the Meter Equipment Technical Details (D0268). If D0268 has not been received from the Half-Hour Meter Operator (HHMO), the Half-Hour Data Collector (HHDC) has to make a decision that the metering system is either energised or de-energised from the appointment start date. This leads to two potentially erroneous situations:

- 1) A de-energised meter is defined as energised. In this case the HHDC estimates data for the de-energised metering system, leading to incorrect data being submitted to Settlement.
- 2) An energised meter is defined as de-energised. In this case no data can be collected for the metering system due to the lack of the Metering Equipment Technical Details (METD) and therefore no data is submitted to settlement for an energised meter.

These issues are reported in detail in SVG/04/055 and SVG/05/71, which are appended.

Other Configurable Items Potentially Affected by Proposed Solution(s) *(optional by BSCCo)*

None

Impact on Core Industry Documents *(optional by originator)*

None

Related Changes and/or Projects *(mandatory by BSCCo)*

This CP should be progressed a part of a batch of half-hourly changes.
 There is another CP which looks at changes to BSCP 502, Processes 3.3.3 and 3.3.4.

Originator's Details:

BCA Name.....

Organisation.....**ELEXON**.....

Email Address.....

Date.....

Organisation.....

Attachments: Y (No. of Pages attached: 12)
 SVG/04/055
 SVG/05/071