Change Proposal – BSCP40/02	CP No: CP1487
	Version No: (mandatory by BSCCo)

Title (mandatory by originator)

Remove the exclusion of Change of Measurement Classes in BSCP533 Appendix B

Description of Problem/Issue (mandatory by originator)

Two Performance Assurance Reporting and Monitoring System (PARMS) Serials, NM12 'Missing Non Half Hourly Meter Technical Details' (NHH MTDs) and HM12 'Missing Half Hourly Meter Technical Details' (HH MTDs) currently exclude instances that should be included.

Balancing and Settlement Code Procedure (BSCP) 533 Appendix B: Performance Assurance Reporting Monitoring Systems (PARMS) Calculation Guidelines outlines the requirements for Suppliers and Agents to provide reports to ELEXON that are used to monitor the BSC performance of Suppliers and Agents. The data provided in these reports is used by the Performance Assurance Administrator (ELEXON) and the Performance Assurance Board (PAB) to assess the risk posed to certain Settlement Risks (SRs).

Each type of report measures a specific area, such as the transfer of MTDs between Supplier Agents. Each type of report is known as a Serial and each Serial has one or more measures known as Standards, such as the number of MTDs received within a reporting period.

Serials HM12 (BSCP533 Appendix B Sections 3.3.6 and 3.4.4) and NM12 (BSCP533 Appendix B Sections 3.3.10 and 3.4.5) monitor the volume of Unique Registration Missing MTDs upon a change of Meter Operator Agent (MOA) or Data Collector (DC) (Standard 1¹), and how long MTDs have been missing for by Settlement Periods (Standards 2-7²).

Every Serial has a specific set of inclusions and exclusions. In the case of HM12 and NM12 missing MTDs upon a Change of Measurement Class (CoMC) should be included from Standards 2-7, but they are currently excluded.

BSCP514 'Supplier Volume Allocation (SVA) Meter Operations for Metering Systems Registered in the Supplier Meter Registration Service (SMRS)' section 7 notes that the NHHDC should only receive MTDs from a NHHMOA upon completion of a CoMC. It also notes that a HHDC should only receive MTDs from a HHMOA upon completion of a CoMC. At no point, should a HHDC or NHHDC receive MTDs from a MOA operating in the opposite market sector.

In accordance with BSCP514 sections 7.1, 7.2, 7.3 and 7.4, this CP proposes to amend HM12 and NM12 to include instances where there are missing MTDs upon a CoMC as reported by

¹ Standard 1 'Number of D0155s received within the reporting period'

² Standard 2 'Number of D0155s not received before EFD within the period'

Standard 3 'Number of D0155s received between +1 WD and +16 WD from EFD (before SF)

Standard 4 'Number of D0155s received between +17 WD and +39 WD from EFD (before R1)

Standard 5'Number of D0155s received between +40 WD and +84 WD from EFD (before R2)

Standard 6 'Number of D0155s received between +85 WD and +154 WD from EFD (before R3)

Standard 7 'Number of D0155s received between +155 WD and +292 WD from EFD(before RF)

the DC.

BSCP514 does require MOAs operating in opposing market sectors to transfer MTDs between MOAs in order to facilitate a CoMC from NHH to HH or HH to NHH. When a CoMC takes place, if the new MOA is missing MTDs from the old MOA, it will prevent the new MOA from sending MTDs to the appropriate DC. Subsequently, the new DC will be unable to retrieve reads. Therefore, excluding missing MTDs upon CoMC from HM12 and NM12 Serials reported by DCs is contradictory to processes set out in BSCP514 Section 7.

Proposed Solution (mandatory by originator)

This CP proposes to remove the exclusion of CoMCs from Standards 2-7 from NM12 and HM12 reporting for both DCs and MOAs.

For the avoidances of doubt, this change does not supersede or have any impact on the changes being made by <u>CP1474 'Updating the CoMC processes to facilitate the elective HH Settlement of SMETS Meters'</u>. The changes being made to the BSC and Code Subsidiary Documents under CP1474 are separate and have no relation to the changes proposed here.

Justification for Change (mandatory by originator)

The exclusion of missing MTDs upon CoMC from Standards 2-7 for HM12 and NM12 is contradictory to requirements set out in BSCP514 section 7.

To which section of the Code does the CP relate, and does the CP facilitate the current provisions of the Code? (mandatory by originator)

BSC Section S Annex S1 'Performance Levels and Supplier Charges'

Estimated Implementation Costs (mandatory by BSCCo)

£240 (one ELEXON man day) to implement the necessary document changes.

Configurable Items Affected by Proposed Solution(s) (mandatory by originator)

BSCP533 Appendix B: PARMS Calculation Guidelines.

Impact on Core Industry Documents or System Operator-Transmission Owner Code (mandatory by originator)

None

Related Changes and/or Projects (mandatory by BSCCo)

None.

Requested Implementation (mandatory by originator)

22 February 2018 (February 2018 Release)

Reason:

To align with the required timescales for the BSC Systems Release.

Version History (mandatory by BSCCo)

Version 1.0 of CP1487 was raised on 17 May 2017.

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Date: 17 May 2017

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