

Change Proposal – BSCP40/02	CP No: 1233 <i>Version No: 1.0</i> <i>(mandatory by BSCCo)</i>
Title <i>(mandatory by originator)</i> Transfer of the Non Half Hourly Data Aggregator functional requirements from PSL140 to BSCP505 following the creation of PSL100	
Description of Problem/Issue <i>(mandatory by originator)</i> <p>The Code Subsidiary Document (CSD) review highlighted that there is a large amount of duplication between the requirements contained in Party Service Lines (PSLs) and the corresponding Balancing and Settlement Code Procedures (BSCPs).</p> <p>During a consultation as part of the CSD review, industry participants were asked whether the functional requirements of PSLs should be merged into the appropriate BSCP and a single PSL created containing non-functional requirements relevant to all Party Agents. The majority of respondents to the consultation agreed with this recommendation. The consultation also asked whether an overview of each Party Agent’s Code requirements should be included in the relevant BSCP. The majority of respondents agreed with this recommendation.</p> <p>The Panel were asked to agree the recommendations of the CSD review and the CSD Architecture Principles Document at their meeting on 8 June 2006 (Panel 115/08). The Panel agreed that a single PSL should be created containing the non-functional requirements for all Supplier Agents, Licensed Distribution System Operators (LDSOs) and Central Volume Allocation (CVA) Meter Operator Agents (MOAs); the functional requirements in the existing PSLs should be merged into the relevant BSCPs; and an overview of each Party Agent’s Code requirements should be included in the relevant BSCP.</p> <p>The first stage of the process was the creation of a single generic PSL (CP1182 ‘Creation of a generic Party Service Line’) containing participants’ non-functional requirements. CP1182 was implemented as part of the November 2007 BSC Systems Release, creating PSL100 ‘Generic Non Functional Requirements for Licensed Distribution System Operators (LDSOs) and Party Agents’.</p> <p>Following the creation of PSL100 the functional requirements of Non Half Hourly Data Aggregators (NHHDA) should be transferred from PSL140 ‘Non Half Hourly Data Aggregation’ to BSCP505 ‘Non-Half Hourly Data Aggregation for SVA Metering Systems registered in SMRS’. Furthermore, an overview of NHHDA Code requirements should be added to BSCP505.</p>	
Proposed Solution <i>(mandatory by originator)</i> <p>It is proposed that the requirements that have not already been included in PSL100 should be transferred from PSL140 to BSCP505.</p> <p>The attached mapping matrix (Attachment C) illustrates where it is proposed that requirements should be moved. The matrix highlights where a requirement has already been included in PSL100, where a requirement should be moved to BSCP505 (and the proposed position within BSCP505), and where a requirement should not be moved as it would duplicate information already included in BSCP505. In cases where it is proposed that a requirement is transferred to BSCP505 the updated BSCP505 reference (as shown in CP1233 Attachment A - BSCP505 v10.0 redlined v0.1) is included.</p> <p>Amendments have also been made to BSCP537 Appendix 1 – Self Assessment Document (SAD) in</p>	

order to remove references to PSL140, and instead refer to BSCP505 and PSL100 (see CP1233 Attachment B – BSCP537 Appendix 1 v3.0 redlined v0.1).

In the main, the requirements have been directly transferred from PSL140 to BSCP505. However, in cases where a section reference is included in PSL140, this reference has been updated to reflect the proposed new position of the requirement in BSCP505.

In cases where requirements in PSL140 contain expanded terms where an acronym can be used, such as Non Half Hourly Data Aggregator (NHHDA), Market Domain Data (MDD) and Licensed Distribution System Operator (LDSO), the expanded term has been contracted to its acronym (e.g. NHHDA, MDD and LDSO) for brevity.

One housekeeping change has been identified and it is proposed that this amendment be made as part of CP1233. Section 1.3.2.1 of PSL140 currently reads:

‘The Non Half Hourly Data Aggregator shall, in accordance with BSC Procedure BSCP505, periodically request and load a Full Refresh from a SMRS comprising the complete registration and standing data for all SVA Metering Systems for which the Non Half Hourly Data Aggregator is responsible in that SMRS whenever required to ensure the integrity of the Half Hourly Data Aggregator’s data base.’

The last part of the sentence should read:

‘...to ensure the integrity of the **Non** Half Hourly Data Aggregator’s data base.’

In line with the policy of changing expanded terms to their acronyms this has also been shortened to NHHDA.

Justification for Change *(mandatory by originator)*

This change will remove the duplication between PSL140 and BSCP505. It will mean that NHHDA's will only have to look in BSCP505 to find the functional requirements relating to their role. This may be particularly useful to new entrants. It will also reduce the cost associated with preparing and maintaining numerous and duplicated PSLs.

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

The requirements of NHHDA's under the Code can be found in BSC Sections J ‘Party Agents’ and S ‘Supplier Volume Allocation’ Section 2.4.

Estimated Implementation Costs *(mandatory by BSCCo)*

1.5 man days this equates to £330.

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

BSCP505 ‘Non-Half Hourly Data Aggregation for SVA Metering Systems registered in SMRS’
BSCP537 ‘Qualification Process for SVA Parties, SVA Party Agents and CVA MOAs’ Appendix 1 – Self Assessment Document (SAD)

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

No impact identified.

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

CP1214 - Removal of PSL 130 following the creation of a generic non functional PSL via CP1182
CP1218 - Movement of the functional requirements within PSL 170 to BSCP520 following the creation of a generic non functional PSL via CP1182
CP1230 - Movement of the functional requirements within PSL120 to BSCP504 following the creation of a generic non functional PSL (PSL100) via CP1182
CP1234 - Movement of the functional requirements within PSL 110 to BSCP514 and BSCP550 following the creation of a generic non functional PSL (PSL100) via CP1182
CP1235 - Movement of Functional Requirements in PSL150 to BSCP503 following the creation of PSL100 for generic non functional requirements
CP1237 - Movement of functional requirements in PSL160 to BSCP501 following the creation of generic non-functional PSL100

Requested Implementation Date *(mandatory by originator)*

November 2008 BSC Systems Release

Reason:

Next available Release.

Version History *(mandatory by BSCCo)*

Version 1.0 of DCP0025 was raised on 11 January 2008.
DCP0025 was issued for industry impact assessment on 11 January 2008 as part of CPC00625. Of the 13 respondents, 10 agreed and 3 were neutral.
DCP0025 was converted to CP1233 on 29 February 2008

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Attachments: Yes

CP1233 Attachment A - BSCP505 v10.0 redlined v0.2 (71 pages)

CP1233 Attachment B – BSCP537 Appendix 1 v3.0 redlined v0.1 (10 pages)

CP1233 Attachment C - Mapping Matrix PSL140 to BSCP505 (1 page)